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DEPT. OF LANDS

LAW OFFICES

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May 18, 2016

Tom Schultz, Director Idaho Department of Lands c/o Kourtney Romine 300 N. 6th Street, Suite 103 Boise, ID 83702

> Re: Application of Application of AM Idaho, LLC and Alta Mesa Services, LP for integration of unleased mineral interest owners in the proposed unit consisting all of Section 14, Township 8 North, Range 5 West, Boise Meridian, Payette County, Idaho

IOGCC Docket No: CC-2016-OGR-01-001

Dear Director Schultz:

Pursuant to Idaho Code §47-322 and §47-324, AM Idaho, LLC, and Alta Mesa Services, LP, (collectively, "Applicant"), hereby apply for an order integrating the drilling unit consisting of Section 14, Township 8 North, Range 5 West, Boise Meridian, Payette County, as more particularly described below.

1. <u>Name and address of the applicant (Idaho Code § 47-322(d)(i))</u>:

AM Idaho, LLC 250 Bobwhite Ct., Suite 350 Boise, ID 83706

Alta Mesa Services, LP 15021 Katy Freeway, Suite 400 Houston, TX 77094

2. Description of the spacing unit to be integrated (Idaho Code § 47-322(d)(ii)):

Section 14, Township 8 North, Range 5 West, Boise Meridian, Payette County. A plat of the subject spacing unit is attached here to as **Exhibit A**.

ORIGINAL

3. <u>Geologic statement concerning the likely presence of hydrocarbons (Idaho Code §</u> <u>47-322(d)(iii)</u>:

The proposed well in Section 14 is a wildcat test targeting presumed sands in the Idaho Group. It is located in the northwestern part of the Western Snake River Plain (WSRP), a late Mioceneaged intra-cratonic rift basin. The basin is lightly explored, however numerous exploratory tests and shallow water wells have shows of natural gas.

The target reservoir sections are fluvial and lacustrine sands within the Poison Creek and Chalk Hills formations of the Idaho Group. These formations are the early sediments deposited in the WSRP as it began its downwarping and faulting. Potential top seal could be provided by claystones and tuffaceous silts of the overlying Glenn's Ferry formation. These sediments represent later, deeper water lacustrine facies, deposited as the basin subsidence continued. Potential source rocks are dark gray carbonaceous shales and coals found in some of the deeper area wells (Chevron James #1, Champlin Deer Flat #11-19, etc.).

Local well control suggests significant variability of porosity, permeability and sand thickness in the target section. The Bridge May #1-13 well (1.75 miles ENE) was drilled to 6512' and plugged and abandoned as a dry hole. It encountered a 40' sand at 3650' with average porosity of 15-20%. From 3700' to 4960', the well encountered various thin sands in an interval dominated by tuffaceous gray shales and siltstones (85%). The sands vary in porosity, but average 20-24%. The well encountered basalt from 4960' to 5200', below that, other sands were encountered with porosities of 18–24%. All of these sands were wet with none tested, and the well was plugged and abandoned.

2.25 miles west of this prospect, Ore-Ida Foods drilled a geothermal test to 10,024'. The objective section in this well is dominated by gray claystone and siltstone, with subordinate amounts of sandstone.

The prospect is targeting an upthrown fault trap defined by seismic data. The top of the prospective section is expected to be approximately 3400' TVD. The extent of the pool (if any) is unknown as this is a true wildcat test.

4. <u>Statement that the proposed drill site is leased (Idaho Code § 47-322(d)(iv))</u>:

The planned drill site is on Tract 42 identified on Exhibit A, which tract is leased from Brad and Angela Barlow.

5. <u>Statement of proposed operations for the spacing unit, including the name and address for the proposed operator (Idaho Code §47-322-(d)(v))</u>:

Alta Mesa Services, LP ("Alta Mesa") intends to drill an exploratory well in Section 14, Township 8 North, Range 5 West, Payette County. At the present time no recent well control data is available in the immediate area. The well is being drilled to explore for natural gas.

Because of the wildcat nature of the proposed activity, the subsequent operations are unknown at this time. A gathering pipeline and processing facilities have been constructed in the area and

could be utilized to produce the proposed well should the well prove to be productive. Should a productive well be developed, it is anticipated that operations may be similar to the operations found at the previously drilled and completed wells in the Little Willow area, such as the 1-3, 2-2, 1-34, and 1-9. There may be limited surface equipment at the well location, with the well connected via gathering lines to the processing facility at Highway 30 or a similar facility to be constructed in the future if production from the area supports such development.

Operations will be conducted in compliance with IDAPA 20.07.02. Once the well is drilled, Alta Mesa will submit well logs and a completion report as required by IDAPA 20.07.02.340 and .341. Should the well prove productive, Alta Mesa will submit production reporting, meter oil and gas, and submit an oil/gas ratio report, as required by IDAPA 20.07.02.400-.406.

It is proposed that Alta Mesa Services, L.P., 15021 Katy Freeway, Suite 400, Houston, TX 77094, will be the operator of the unit.

6. <u>Proposed joint operating agreement and proposed lease form (Idaho Code §47-322(d)(vi)</u>:

A form of proposed joint operating agreement is attached hereto as **Exhibit B**. A proposed form of lease is attached hereto as **Exhibit C**.

7. <u>List of all uncommitted owners in the spacing unit to be integrated under the application, including names and addresses (Idaho Code § 47-322(d)(vii)):</u>

A list of uncommitted owners to be integrated and their last known addresses, keyed by tract number to the plat attached as Exhibit A, is as follows:

<u>Tract 4:</u> Edward Eugene Altizer 2267 Killebrew Drive Payette, ID 83661

Mary Darleen Altizer 2496 SW 2nd Ave. Ontario, OR 97914

Unknown heirs of Ethel Darleen Altizer Address unknown 1.64 acres

Tract 86: Robert and Sue Bixby 2133 Maple Ct Fruitland, ID 83619 0.47 acres

<u>Tract 45:</u> Bruce W. Burrup, Life Tenant Bruce W. Burrup Trust 2260 NE 16th St Fruitland, ID 83618 1.52 acres

Tract 72: Shane W. and Timbra D. Burrup 2142 NE 16th Street Fruitland, ID 83619 0.67 acres

<u>Tract 56:</u> F. Warren and Margaret C. Carnefix Family Trust U/T/A February 26 1991 Kathryn Carnefix-Parkes Trustee 2292 NE 16th Street Fruitland, ID 83619 4.60 acres

Tract 33: Darrell A. and Deanna M. Carr 8148 N. Pennsylvania Ave. Fruitland, ID 83619 0.46 acres

Tract 36: Patricia J. Daniels 2247 Killebrew Dr. Payette, ID 83661 1.81 acres

Tract 30: Harvey D. Easton 8172 N. Pennsylvania Ave. Fruitland, ID 83619 0.46 acres

<u>Tract 14:</u> The Frandonson Family Trust Frazier C. and Donna D. Peterson, Trustees 2075 Killebrew Drive Payette, ID 83661 4.43 acres

Tract 31:

John W. Graversen 8164 N. Pennsylvania Ave. Fruitland, ID 83619 0.46 acres

Tract 50: David S. and Melissa K. Graves 1703 W. Idaho Ave. Ontario, OR 97914 1.00 acres

Tract 99: Eustolia E. Harrison 8028 N. Pennsylvania Ave. Fruitland, ID 83619 1.35 acres

<u>Tracts 1, 8:</u> Louis M. and Joann Higby 2403 Killebrew Dr. Payette, ID 83661 38.78 net acres

Tract 69: Kevin E. and Michelle L. Husfloen 8020 N. Pennsylvania Ave. Fruitland, ID 83619 0.87 acre

Tract 73: Martina Jarmillo Revocable Living Trust Martina Jaramillo, Trustee 2136 NE 16th St. Fruitland, ID 83619 0.55 acre

Tract 77: David and Glenda Lockner 2141 Locust Way Fruitland, ID 83619 0.58 acre

Tract 47: Roy N. and Debbie Long 203 NE 16th Ave Fruitland, ID 83619

1.44 acres

Tract 8:

Unknown heirs of W.A. Maule Unknown heirs of Ruth Murphy Unknown heirs of Fannie Barton Unknown heirs of N.D. Maule Unknown heirs of R.D. Maule Unknown heirs of LeRoy Maule Address unknown 20.00 acres

Tract 76: Dana and Lupe McKee 2131 Locust Way Fruitland, ID 83619 0.43 acre

<u>Tract 60:</u> Natalie Sue Mio 1604 N. Pennsylvania Ave. Fruitland, ID 83619 0.55 acre

Tract 57: James R. and Jan M. Mitchell

101 NE 16th St. Fruitland, ID 83619 0.60 acre

Tract 95: Kim and Joyce E. Nichols 8135 Estates Blvd Fruitland, ID 83619 3.82 acres

Tract 22: Kevin and Lisa O'Neil 3705 Elmore Road Parma, ID 83660 6.05 acres

<u>Tract 71:</u> Melvin and Terri Person Family Trust 2146 NE 16th St. Fruitland, ID 83619

0.65 acre

Tract 28: Scott R. and Sarah E. Pierce 8188 N. Pennsylvania Ave. Fruitland, ID 83619 0.57 acre

<u>Tract 81:</u> Cody and Alicia Gardner (purchased from Chad and Lisa Roberts) 2144 Locust Way Fruitland, ID 83619 0.65 acre

<u>Tracts 39, 41:</u> Unknown heirs of Andrew Paul Sapp 260 Nashua Road North Billerica, MA 01862 (last known address of record title holder)

Unknown heirs of Everett Gustafson Address unknown

Unknown heirs of Evelyn Gustafson Blom Address unknown

12.75 acres

Tract 96: Kenneth Schappert and Katie Fox 8077 Estates Blvd Fruitland, ID 83619 5.23 acres

Tract 43: Ronald D. and Kathleen S. Scotto 2234 NE 16^{th} St. Fruitland, ID 83619 1.00 acres

<u>Tract 62:</u> Luke A. and Brynna Smith 2132 Maple Ct. Fruitland, ID 83619 0.75 acres

<u>Tract 29:</u> Russell and Lisa Spotswood 8180 N. Pennsylvania Ave. Fruitland, ID 83619 0.46 acres

<u>Tract 87:</u> Vaughn Family Trust Larry J. and Mary Ann Vaughn, Trustees 4997 Eagle View Ct. Fruitland, ID 83619 0.65 acres

<u>Tract 85</u>: Unknown heirs of Jeanette Villeggiante Address uknown 0.195 net acres

<u>Tract 98:</u> Unknown heirs of Carol Uehlin 1840 Uehlin Drive Payette, ID 83661 (last known address of record title holder) 0.45 acres

<u>Tract 54:</u> Jesse T. Wetzel 2280 NE 16th St. Fruitland, ID 83619 0.94 acres

> 8. <u>Affidavit indicating at least fifty-five percent (55%) of the mineral interest interest</u> <u>acres in the spacing unit support the integration application by leasing or</u> <u>participating as working interest ownera (Idaho Code § 47-322(d)(viii)</u>:

A landman's affidavit attesting to the fact that more than 55% of the mineral interest acres in the subject spacing unit have been leased is attached here to as **Exhibit D**.

9. <u>An affidavit stating the highest bonus paid to a leased owner in the spacing unit</u> prior to filing the integration application (Idaho Code §47-322(d)(ix)):

The landman's affidavit attached as Exhibit D sets forth that the highest bonus paid in the subject spacing unit by Applicant prior to filing the application is \$100.00 per acre.

10. <u>A resume of efforts documenting the applicant's good faith efforts on at least two</u> (2) separate occasions within a period of time no less than sixty (60) days to inform uncommitted owners of the applicant's intention to develop the mineral resources in the proposed spacing unit and desire to reach an agreement with uncommitted owners in the proposed spacing unit. Provided however, if any owner requests no further contact from the applicant, the applicant will be relieved of further obligation to attempt contact to reach agreement with that owner. At least one (1) contact must be by certified U.S. mail sent to an owner's last known address. If an owner is unknown or cannot be found, the applicant must publish a legal notice of its intention to develop and request that the owner contact the applicant in a newspaper in the county where the proposed spacing unit is located (Idaho Code $\frac{\xi47-322(d)(x)}{}$:

A resume of efforts is attached hereto as **Exhibit E**. Copies of certified mailing receipts for owners who could be found are attached hereto as **Exhibit F**. Affidavits of publication of legal notice for owners who could not be found are attached hereto as **Exhibit G**. Record title for mineral rights in several tracts remains in the name of persons believed or known to be deceased, as reflected in Exhibit A and in item 7, above. While AM Idaho has taken protective leases from potential heirs for some tracts, for each of the record title holders listed in the published notices reflected in Exhibit G, no probate proceeding or decree could be found establishing ownership in persons other than the record title holders. Applicant published legal notice of its intent to develop, directed to the unknown heirs or successors of each of those record title holders.

11. Proposed terms of integration (Idaho Code § 47-322(c)(i)-(v):

Applicant requests that the Department set this matter for public hearing and, after same, the Director issue his Order that Section 14, Township 8 North, Range 5 West, Boise Meridian, Payette County, be integrated and the currently uncommitted mineral interest owners be provided with the following alternatives:

- (i) <u>Working interest owner</u>. An owner who elects to participate as a working interest owner shall pay the proportionate share of the actual costs of drilling and operating a well allocated to the owner's interest in the spacing unit. Working interest owners who share in the costs of drilling and operating the well are entitled to their respective shares of the production of the well. The operator of the integrated spacing unit and working interest owners shall enter into a joint operating agreement approved by the department in the integration order.
- (ii) <u>Nonconsenting working interest owner</u>. An owner who refuses to share in the risk and actual costs of drilling and operating the well, but desires to participate as a working interest owner, is a non consenting working interest owner. Nonconsenting working interest owners are entitled to their respective shares of the production of the well, not to exceed one-eighth (1/8) royalty, until the operator of the integrated spacing unit has recovered up to three hundred percent (300%) of the nonconsenting working interest owner's share of the cost of drilling and operating the well under the terms set forth in

the integration order. After all the costs have been recovered by the consenting owners in the spacing unit, the nonconsenting owner is entitled to his respective shares of the production of the well, and shall be liable for his pro rata share of costs as if the nonconsenting owner had originally agreed to pay the costs of drilling and operating the well. The operator of the integrated spacing unit and nonconsenting working interest owners shall enter into a joint operating agreement approved by the department in the integration order.

- (iii) <u>Leased</u>. An owner may enter into a lease with the operator of the integrated spacing unit under the terms and conditions in the integration order. The owner shall receive one-eighth (1/8) royalty. The operator of an integrated spacing unit shall pay a leasing owner the same bonus payment per acre as the operator originally paid to other owners in the spacing unit prior to the issuance of the integration order.
- (iv) <u>Objector</u>. If an owner objects to any participation or involvement of any kind in the unit, such owner may elect to be an objector. An objecting owner's interest will be deemed leased under the terms and conditions in the integration order. The owner shall receive one-eighth (1/8) royalty. Provided however, an objecting owner may elect to have any funds to which he would otherwise be entitled transferred to the STEM action center.
- (v) <u>Deemed leased</u>. If an owner fails to make an election within the election period set forth in the integration order, such owner's interest will be deemed leased under the terms and conditions in the integration order. The owner shall receive one-eighth (1/8) royalty. The operator of an integrated spacing unit shall pay a leasing owner the same bonus payment per acre as the operator originally paid to other owner in the spacing unit prior to the issuance of the integration order.

The uncommitted mineral owners identified in this Application should be required to elect within fifteen (15) days after issuance of the Director's Order which method will be pursued in the development of the proposed unit, with respect to their interest, and, in the event no election is made, those unleased mineral owners shall be deemed to have elected to accept a bonus of \$100.00 per net mineral acre as compensation in lieu of the right to participate in the working interest in said unit, and with the royalty to be $1/8^{th}$ (deemed leased option).

Applicant requests that the resulting Order of the Director be made applicable to any unknown spouse, heir, devisee, personal representative, successor or assign of all parties subject to the Order.

Very truly yours,

MARCUS, CHRISTIAN, HARDEE & DAVIES, LLP

Michael Christian

MC: Attachments cc: David Pepper, AM Idaho, LLC

Exhibit A

Unit plat

ALTA MESA - TRACT PLAT SECTION 14, TOWNSHIP 8 NORTH, RANGE 5 WEST

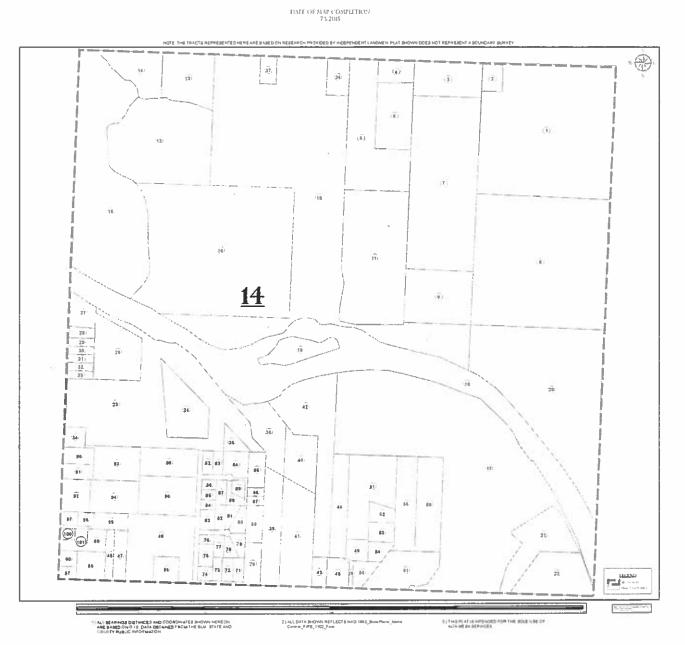


Exhibit B

Form of joint operating agreement

A.A.P.L. FORM 610 - 1989

MODEL FORM OPERATING AGREEMENT

20 VI 12 20 2

OPERATING AGREEMEN	l.
DATED	
,,	, the Effective Date
OPERATOR AM IDAHO, LLC	
83	
CONTRACT AREA WILLOW HAMILTON	
COUNTY OR PARISH OF PAYETTE	, STATE OF IDAHO

COPYRIGHT 1989 – ALL RIGHTS RESERVED AMERICAN ASSOCIATION OF PETROLEUM LANDMEN, 4100 FOSSIL, CREEK BLVD FORT WORTH, TEXAS, 76137, APPROVED FORM.

A.A.P.L. NO. 610 - 1989

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1	OPERATING AGREEMENT
2 (THIS AGREEMENT, entered into by and between <u>AM IDAILO, LLC</u> ,
3	hereinafter designated and referred to as "Operator," and the signatory party or parties other than Operator, sometimes
4	hereinafter referred to individually as "Non-Operator," and collectively as "Non-Operators."
5	WITNESSETII:
6	WHEREAS, the parties to this agreement are owners of Oil and Gas Leases and/or Oil and Gas Interests in the land
7 8	identified in Exhibit "A," and the parties hereto have reached an agreement to explore and develop these Leases and/or Oil and Gas Interacts for the and we have been added as herein the model of the second
9	and Gas Interests for the production of Oil and Gas to the extent and as hereinafter provided, NOW, THEREFORE, it is agreed as follows
10	ARTICLE I,
D	DEFINITIONS
12	As used in this agreement, the following words and terms shall have the meanings here ascribed to them
13	A. The term "AFE" shall mean an Authority for Expenditure prepared by a party to this agreement for the purpose of
14	estimating the costs to be incurred in conducting an operation hereunder
15	B. The term "Completion" or "Complete" shall mean a single operation intended to complete a well / as a producer of Oil
16 17	and Gas in one or more Zones, including, but not limited to, the setting of production casing, perforating, well stimulation
18	and production testing conducted in such operation. For horizontal wellbores, the term "Completion" shall also mean multi-stage horizontal fracturing operations.
19	C. The term "Contract Area" shall mean all of the lands, Oil and Gas Leases and/or Oil and Gas Interests intended to be
20	developed and operated for Oil and Gas purposes under this agreement. Such lands, Oil and Gas Leases and Oil and Gas
21	Interests are described in Exhibit "A." D. The term "Deepen" shall mean a single operation whereby a well is drilled to an objective Zone below the deepest
22	Zone in which the well was nervicusly drilled or below the Deepest Zone is proposed in the seconded AEE - which use a provide the deepest
23	Zone in which the well was previously drilled, or below the Deepest Zone proposed in the associated AFE. whichever is the For horizontal wellpores, the terms "Deepen" shall also mean an operation whereby a well is drilled to an objective measured depth greater than the measured depth in the previously drilled well or proposed AFE.
24	
25 26	E. The terms "Drilling Party" and "Consenting Party" shall mean a party who agrees to join in and pay its share of the
26 27	cost of any operation conducted under the provisions of this agreement. F. The term "Drilling Unit" shall mean the area fixed for the drilling of one well by order or rule of any state or federal
28	body having authority If a Drilling Unit is not fixed by any such rule or order, a Drilling Unit shall be the drilling unit as
29	established by the pattern of drilling in the Contract Area unless fixed by express agreement of the Drilling Parties.
30	G. The term "Drillsite" shall mean the Oil and Gas Lease or Oil and Gas Interest on which a proposed well is to be
31	located
32	H. The term "Initial Well" shall mean the well required to be drilled by the parties hereto as provided in Article VI.A
33	I. The term "Non-Consent Well" shall mean a well in which less than all parties have conducted an operation as
34	provided in Article VI.B.2
35 36	J. The terms "Non-Drilling Party" and "Non-Consenting Party" shall mean a party who elects not to participate in a proposed operation.
30	K. The term "Oil and Gas" shall mean oil, gas, casinghead gas, gas condensate, and/or all other fiquid or gaseous
38	hydrocarbons and other marketable substances produced therewith, unless an intent to limit the inclusiveness of this term is
39	specifically stated
40	1. The term "Oil and Gas Interests" or "Interests" shall mean unleased fee and mineral interests in Oil and Gas in tracts
41	of land lying within the Contract Area which are owned by parties to this agreement.
42	M. The terms "Oi) and Gas Lease," "Lease" and "Leaschold" shall mean the oil and gas leases, oil and gas lease options, farmouts, seismic options, seismic permits, fee mineral interests or other interests is oil, gas and other minerals; provided however, the term shall not include Oll and Gas Interests as defined aboveoi l and gas leases or interests thereen .
43 44	the term shall not include Oil and Gas Interests as defined aboveoil and gas leases or interests therein covering tracts of land lying within the Contract Area which are owned by the parties to this agreement.
45	N. The term "Plug Back" shall mean a single operation whereby a deeper Zone is abandoned in order to attempt a
46	Completion in a shallower Zone.
47	O. The term "Recompletion" or "Recomplete" shall mean an operation whereby a Completion in one Zone is abandoned
48	in order to attempt a Completion in a different Zone within the existing wellbore.
49	P The term "Rework" shall mean an operation conducted in the wellbore of a well after it is Completed to secure,
50	restore, or improve production in a Zone which is currently open to production in the wellbore. Such operations include, but
51	are not limited to, well stimulation operations but exclude any routine repair or maintenance work or drilling, Sidetracking,
52	Deepening, Completing, Recompleting, or Plugging Back of a well.
53 54	Q. The term "Sidetrack" shall mean the directional control and intentional deviation of a well from vertical so as to change the bottom hole location unless done to straighten the hole or drill around junk in the hole to overcome other
55	mechanical difficulties: and for horizontal wellbores, an operation by which a lateral wellbore is drilled off of the horizontal
56	wellbore.
57	R. The term "Zone" shall mean a stratum of earth containing or thought to contain a common accumulation of Oil and
58	Gas separately producible from any other common accumulation of Oil and Gas Unless the context otherwise clearly indicates, words used in the singular include the plural, the word "person" includes
59	natural and artificial persons, the plural includes the singular, and any gender includes the masculine, feminine, and neuter
60	ARTICLE II.
61	EXHIBITS
62 61	The following exhibits, as indicated below and attached hereto, are incorporated in and made a part hereof
63 64	A. Exhibit "A," shall include the following information
65	(1) Description of lands subject to this agreement.
66	(2) Restrictions, if any, as to depths, formations, or substances,
67	(3) Parties to agreement with addresses and telephone numbers for notice purposes.
68	(4) Percentages or fractional interests of parties to this agreement, (5) Oil and Gas Lesses and/or Oil and Gas Interests subject to this summary.
69	(5) Oil and Gas Leases and/or Oil and Gas Interests subject to this agreement,(6) Burdens on production.
70	<u>x</u> B Exhibit "B," form of Lease. Reporting Requirements
71	x C Exhibit "C," Accounting Procedure.
72 73	<u>s</u> D Exhibit "D." Insurance.
73	<u>x</u> E. Exhibit "E," Gas Balancing Agreement
· 7	F. Exhibit "F," Non-Discrimination and Certification of Non-Segregated Facilities
1	- [-

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- 1 -

1 G. Exhibit "G," Tax Partnership Memorandum of Operating Agreement and Financing Statement.

END OF PAGE 1



If any provision of any exhibit, except Exhibits "E," and "F"-and-"G," is inconsistent with any provision contained in 11 the body of this agreement, the provisions in the body of this agreement shall prevail 2

ARTICLE III.

INTERESTS OF PARTIES

5 A. Oil and Gas Interests:

3

4

If any party owns an Oil and Gas Interest in the Contract Area, that Interest shall be treated for all purposes of this a mutually agreentable agreement and during the term hereof as if it were covered by / the-form of Oil and Gas Lease attached hereto-as Exhibit "B," 6 7 8 and the owner thereof shall be deemed to own both royalty interest in such lease and the interest of the lessee thereunder 0 **B.** Interests of Parties in Costs and Production:

10 Unless changed by other provisions, all costs and liabilities incurred in operations under this agreement shall be borne 11 and paid, and all equipment and materials acquired in operations on the Contract Area shall be owned, by the parties as their interests are set forth in Exhibit "A." In the same manner, the parties shall also own all production of Oil and Gas from the 12 13 Contract Area subject, however, to the payment of royalties and other burdens on production as described hereafter.

14 Regardless of which party has contributed any Oil and Gas Lease or Oil and Gas Interest on which royalty or other 15 burdens may be payable and except as otherwise expressly provided in this agreement, each party shall pay or deliver, or 16 cause to be paid or delivered, all burdens on its share of the production from the Contract Area up to, but not in excess of, 17 | _burdens on production as set out in Exhibit "A"__ and shall indemnify, defend and hold the other parties free from any liability therefor. 18 Except as otherwise expressly provided in this agreement, if any party has contributed hereto any Lease or Interest which is 19 burdened with any royalty, overriding royalty, production payment or other burden on production in excess of the amounts 20 stipulated above, such party so burdened shall assume and alone bear all such excess obligations and shall indemnify, defend 21 and hold the other parties hereto harmless from any and all claims attributable to such excess burden. However, so long as the Drilling Unit for the productive Zone(a) is identical with the Contract Area, each party shall pay or deliver, or cause to 22 23 be paid or delivered, all burdens on production from the Contract Area due under the terms of the Oil and Gas Lease(a) which such party has contributed to this agreement, and shall indemnify, defend and hold the other parties free from any 24 25 liability therefor.

26 No party shall ever be responsible, on a price basis higher than the price received by such party, to any other party's 27 lessor or royalty owner, and if such other party's lessor or royalty owner should demand and receive settlement on a higher 28 price basis, the party contributing the affected Lease shall bear the additional royalty burden attributable to such higher price.

29 Nothing contained in this Article IILB, shall be deemed an assignment or cross-assignment of interests covered hereby, 30 and in the event two or more parties contribute to this agreement jointly owned Leases, the parties' undivided interests in 31 said Leaseholds shall be deemed separate leasehold interests for the purposes of this agreement.

32 C. Subsequently Created Interests:

33 If any party has contributed hereto a Lease or Interest that is burdened with an assignment of production given as security 34 for the payment of money, or if, after the date of this agreement, any party creates an overriding royalty, production 35 psyment, net profits interest, assignment of production or other burden psyable out of production attributable to its working interest hereunder, such burden shall be deemed a "Subsequently Created Interest." Further, if any party has contributed 36 37 hereto a Lease or Interest burdened with an overriding royalty, production payment, net profits interests, or other burden 38 payable out of production created prior to the date of this agreement, and such burden is not shown on Exhibit "A," such 39 burden also shall be deemed a Subsequently Created Interest to the extent such burden causes the burdens on such party's 40 Lease or Interest to exceed the amount stipulated in Article III.B. above.

41 The party whose interest is burdened with the Subsequently Created Interest (the "Burdened Party") shall assume and alone bear, pay and discharge the Subsequently Created Interest and shall indemnify, defend and hold harmless the other 42 parties from and against any liability therefor. Further, if the Burdened Party fails to pay, when due, its share of expenses 43 44 characable hercunder, all provisions of Article VIIB shall be enforceable against the Subsequently Created Interest in the 45 same manner as they are enforceable against the working interest of the Burdened Party. If the Burdened Party is required 46 under this agreement to assign or relinquish to any other party, or parties, all or a portion of its working interest and/or the 47 production attributable thereto, said other party, or parties, shall receive said assignment and/or production free and clear of 48 said Subsequently Created Interest, and the Burdened Party shall indemnify, defend and hold harmless said other party, or 49 parties, from any and all claims and demands for payment asserted by owners of the Subsequently Created Interest.

ARTICLE IV. TITLES

52 A. Title Examination:

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53 Title examination shall be made on the Drillsite of any proposed well prior to commencement of drilling operations and, if a majority in interest of the Drilling Parties so request or Operator so elects, title examination shall be made on the entire 54 55 Drilling Unit, or maximum anticipated Drilling Unit, of the well. The opinion will include the ownership of the working 56 interest, minerals, royalty, overriding royalty and production payments under the applicable Leases. Each party contributing 57 Leases and/or Oil and Gas Interests to be included in the Drillsite or Drilling Unit, if appropriate, shall furnish to Operator 5B all abstracts (including federal lease status reports), title opinions, title papers and curative material in its possession free of 50 charge. All such information not in the possession of or made available to Operator by the parties, but necessary for the 60 examination of the title, shall be obtained by Operator Operator shall cause title to be examined by attorneys on its staff or 61 by outside attorneys. Copies of all title opinions shall be furnished to each Drilling Party. Costs incurred by Operator in 62 procuring abstracts, fees paid outside attorneys for title examination (including preliminary, supplemental, shut-in royalty 63 opinions and division order title opinions) and other direct charges as provided in Exhibit "C" shall be borne by the Drilling 64 Parties in the proportion that the interest of each Drilling Party bears to the total interest of all Drilling Parties as such interests appear in Exhibit "A." Operator shall make no charge for services rendered by its staff attorneys or other personnel 65 66 in the performance of the above functions

ormance of the above functions. use its best efforts in Each party Operator shall / be responsible for securing curative matter and pooling amendments or agreements required in 67 68 | connection with Leases or Oil and Gas Interests contributed by such-each party. Operator shall be responsible for the preparation 69 and recording of pooling designations or declarations and communitization agreements as well as the conduct of hearings 70 before governmental agencies for the securing of spacing or pooling orders or any other orders necessary or appropriate to 71 the conduct of operations hereunder. This shall not prevent any party from appearing on its own behalf at such hearings 72 Costs incurred by Operator, including fees paid to outside attorneys, which are associated with hearings before governmental 73 agencies, and which costs are necessary and proper for the activities contemplated under this agreement, shall be direct 74 charges to the joint account and shall not be covered by the administrative overhead charges as provided in Exhibit "C *

Operator shall make no charge for services rendered by its staff attorneys or other personnel in the performance of the above functions 2

No well shall be drilled on the Contract Area until after (1) the title-to-the Drillite-or-Drilling Unit, if appropriate, has 4 been examined as above provided, and (2) the title has been approved by the examining attorney or title has been and accepted by all of the Operator Drilling Parties in such well. 51

B. Loss or Failure of Title:

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1- Enilyre of Title Should any Oil and Gas Interest or Oil and Gas Loase be lost through failure of title, which results in a 8 reduction of interest from that shown on Exhibit "A," the party credited with contributing the affected Lease or Interest (including, if applicable, a successor in interest to such party) shall have ninety (90)-days from final determination of title 9 failure-to-sequire-a-new-lease-or-other-instrument-ouring-the-entirely-of-the-litle-failure, which-acquisition-will-not-be-subject 10-Article-VIII.B., and failing-10-do-so, this-agreement, noverthaless, shall-continue-in-force-as-to-all-remaining-Oil-and-Gas Leases and Interests; and;

-- (a)-The party-credited-with-contributing-the-Oil-and-Gas-Lease-or-Interest-affected-by-the-title-failure-(including, if 13 applicable, a successor in interest to such party) shall bear alone the entire loss-and-it-shall-not be entitled-to-recover from 14 15 Operator or the other parties any development-or-operating-costs-which-it-may have previously paid or incurred, but there shall be no additional liability on its part to the other parties hereto by reason of such title failure; 16

17 -(b)-There-shall-be-no-retroastive-adjustment-of-expenses-insurred-or-revenues-received-from-the-oneration-of-the 18 Lease-or-Interest-which-has-failed,-but-the-interests-of-the-parties-contained-on-Exhibit-*A*-shall-be-revised-on-an-aereage basis, as of the time it is determined finally that title failure has occurred, so that the interest of the party whose bease or 19 20 Interest is affected by the title failure will thereafter be reduced in the Contract Area by the amount of the Lease or Interest failed;

-{0}-If-the-proportionate-interest-of-the-other-parties-hereto-in-any-produsing-well-proviously-drilled-on-the-Contract 21 22 Area-is-inoreased-by-reason-of-the-title-failure,-the-party-who-bore-the-costs-inourred-in-connection-with-such-well-attributable to-the-Lesse-or-Interest-which-hes-failed-shall-reserve-the-proceeds-attributable-to-the-increase-in-such-interest-(less-costs-and 23 24 burdens attributable (hereto) until-it-has-been reimbursed for unrecovered eess paid-by-it-in-connection-with-such well 25 attributable to such failed Lease or Interest-

26 -{d}-Should-any-person-not-a-party-to this agreement, who is determined-to-be-the-owner-of-any-Lease-or-Interest 27 which-has-failed, psy-in-any-manner-any-part-of-the-cost-of-operation, development, or-equipment, such-amount-shall-bo-paid to-the party-or-parties who bore the costs which are so refunded. 28

29 - (e) Any liability to account to a person-not a party-to-this-agreement-for-prior-production-of-Oil-and-Gas-which-arises -reason of title failure shall be borne severally by each-party (including-a-predocessor-te-e-ourrent-party) who received 30 31 production-for-which-such-accounting-is-required-based-on-the-amount-of-such-production-received,-and-cach-such-party-shall severally indemnify, defend and hold harmless all other parties hereto for any such liability to account; 32

33 -(f) No charge shall be made to the joint-account-for-legal-expenses, fees-or-salaries-in-connection-with-the-defense of the Lease-or-Interest-chaimed-to-have-failed, but-if-the-party-contributing such Lease-or-Interest-hereto-elects-to-defend-its-title 34 35 it shall beer all expenses in connection therewith- and

(a) If any party is given credit on Exhibit "A" to a Lease or Interest which is limited solely to ownership of an 36 37 interest-in-the-wellbore-of-any-well-or-wells-and-the-production-therefrom,-such-party's-absence-of-interest-in-the-remainder of-the-Contract-Area-shall-be-considered-a-Failure-of-Title-as-to-such-remaining-Contract-Area-unless-that-absence-of-interest 38 is-reflected-on-Exhibit-"A-" 39

40 -2- Loss by Non Peyment or Erroneous Peyment of Amount Due 16 through mistake or aversight-ony rental-shut in well ayment, minimum royalty or royalty payment, or other payment necessary to maintain all or a portion of an Oil and Gas 41 42 Lease-or-interest-is-not-paid-or-is-erroneously-paid, and as-a-result-a-Lease-or-Interest-terminates, there-shall-be-no-monetary 43 liability-against-the-patty-who-failed-to-make-such-payment.— Unless-tho-party-who-failed-to-make-the-required-payment 44 secures - a - new - Lease - or - Interest - oovering - the -same - interest - within - ninety (90) - days - from - the - discovery - of - the - failure - to - make 45 roper-payment, which-acquisition-will-not-be-subject-to-Article-VIII.B.,-the-interests-of-the-parties-reflected-on-Exhibit-## shall be revised on an acreage basis, effective as of the date of termination of the Lease-or-interest-involved, and the party 46 47 48 of-the-Lease-or-Interest-which-has-terminated.—If-the-party-who-failed-to-make-the-required-payment-shall-not-have-been-fully 40 reimbursed, + at - the - time - of - the - loss, - from - the - proceeds - of - the -sale - of - Oil-and - Gas - attributable - to - the - lost - Lease - or - Interest. 50 calculated-on-an-acreage-basis, for-the-development-and-operating-costs-previously-paid-on-account-of-such-Lease-or-Interest, 51 it-shall-be-reimbursod-for-unrecovered-actual-costs-previously-paid-by-it-(but-not-for-its-share-of-the-cost-of-any-dry-holo 52 previously drilled or wells previously abandoned) from so much of the following as is necessary to effect reimbursement:

53 -(a) Proceeds of Oil and Gas produced prior to termination of the Lease or Interest, less operating expenses and lease 54 burdens-chargeable-hereunder-to-the-person-who-failed-to-make-payment-previously-accrued-to-the-aredit-of-the-lost-Lease-or 55 Interest, on an acreage basis, up to the amount of unrecovered costs;

56 -{b} Proceeds of Oil-and-Gas, less operating expenses and lease burdens chargeable hereunder to the person who failed -57 to-make payment, up to the amount of unrecovered costs attributable to that portion of Oil-and Gas thereafter produced and 58 marketed (excluding-production-from-any-wells-thereafter-drilled)-which;-in-the-absence-of-such-Lease-or-Interest-termination. would_be_attributable_to_the_lost_Lease_or_Interest_on_an_acreage+basis+and+which_os_a_result_of_such_Lease_or_Interest 59 60 termination is credited to other parties, the proceeds of said portion of the Oil and Gas to be contributed by the other parties in proportion to their respective interests reflected on Exhibit #A*: and, 61

62 - (o) Any-monics, up to the amount of unrecovered costs, that may be paid by any party who is, or becomes, the owner of the Lease or Interest lost, for the privilege of participating in the Contract Area or becoming a party to this agreement-63

64 3. Other-All Losses: All losses of Leases or Interests committed to this agreement, other-than-those-set-forth-in-Articles IV.B.1. and IV.B.2. above, shall be joint losses and shall be borne by all parties in proportion to their interests shown on 65 66 Exhibit "A." This shall include but not be limited to the loss of any Lease or Interest through failure to develop or because 67 express or implied covenants have not been performed (other than performance which requires only the payment of money), 68 and the loss of any Lease by expiration at the end of its primary term if it is not renewed or extended. There shall be no 69 readjustment of interests in the remaining portion of the Contract Area on account of any joint loss.

4. Curing Title. In the event of a Failure of Title under Article IV.B.I. or a loss of title under Article IV.B.2. above, any 70 Lease or Interest acquired by any party hereto (other than the party whose interest has failed or was lost) during the ninety 71 (90) day period provided by Article IV.B.1. and Article IV.B.2. above-covering all-or-a-portion of the interest that has failed 72 or-was-lost-shall-be-offered-at-cost-to-the-narty-whose-interest-has-failed-or-was-lost-and-the-provisions-of-Article-VIII B-73 74 shall-not apply to such acquisition.

ARTICLE V. OPERATOR

3 A. Designation and Responsibilities of Operator:

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shall be the Operator of the Contract Area, and shall conduct 4.1 AM IDAHO, LLC 5 and direct and have full control of all operations on the Contract Area as permitted and required by, and within the limits of 6 this agreement. In its performance of services hereunder for the Non-Operators, Operator shall be an independent contractor not subject to the control or direction of the Non-Operators except as to the type of operation to be undertaken in accordance 8 with the election procedures contained in this agreement. Operator shall not be deemed, or hold itself out as, the agent of the Non-Operators with authority to bind them to any obligation or liability assumed or incurred by Operator as to any third 0 10 party. Operator shall conduct its activities under this agreement as a reasonable prudent operator, in a good and workmanlike п manner, with due diligence and dispatch, in accordance with good oilfield practice, and in compliance with applicable law and 12 regulation, but in no event shall it have any liability as Operator to the other parties for losses sustained or liabilities incurred 13 except such as may result from gross negligence or willful misconduct.

14 | B. Resignation or Removal of Operator and Selection of Successor:

1. Resignation or Removal of Operator: Operator may resign at any time by giving written notice thereof to Non-Operators. 15 If Operator terminates its legal existence, no longer owns an interest hereunder in the Contract Area, or is no longer capable of 16 17 serving as Operator, Operator shall be deemed to have resigned without any action by Non-Operators, except the selection of a successor. Operator may be removed only for good cause by the affirmative vote of Non-Operators owning a majority interest 18 based on ownership as shown on Exhibit "A" remaining after excluding the voting interest of Operator, such vote shall not be 19 20 deemed effective until a written notice has been delivered to the Operator by a Non-Operator detailing the alleged default and Operator has failed to cure the default within thirty (30) days from its receipt of the notice or, if the default concerns an (eachiety-inclusive of Saturdays and Sundays and U.S. Federal holidays) operation then being conducted, within forty-eight (48) hours 7 of its receipt of the notice. For purposes hereol, "good cause" shall 21 77 23 mean not only gross negligence or willful misconduct but also the material breach of or inability to meet the standards of 24 operation contained in Article V.A. or material failure or inability to perform its obligations under this agreement,

Subject to Article VII.D.L., such resignation or removal shall not become effective until 7.00 o'clock A.M. on the first day of the calendar month following the expiration of ninety (90) days after the giving of notice of resignation by Operator or action by the Non-Operators to remove Operator, unless a successor Operator has been selected and assumes the duties of Operator at an earlier date. Operator, after effective date of resignation or removal, shall be bound by the terms hereof as a Non-Operator. A change of a corporate name or structure of Operator or transfer of Operator's interest to any single subsidiary, parent or successor corporation shall not be the basis for removal of Operator.

31 2. Selection of Successor Operator: Upon the resignation or removal of Operator under any provision of this agreement, a 32 successor Operator shall be selected by the parties. The successor Operator shall be selected from the parties owning an 33 interest in the Contract Area at the time such successor Operator is selected. The successor Operator shall be selected by the 34 affirmative vote of two (2) or more parties owning a majority interest based on ownership as shown on Exhibit "A". 35 provided, however, if an Operator which has been removed or is deemed to have resigned fails to vote or votes only to succeed itself, the successor Operator shall be selected by the affirmative vote of the party or parties owning a majority 36 interest based on ownership as shown on Exhibit "A" remaining after excluding the voting interest of the Operator that was 37 38 removed or resigned. The former Operator shall promptly deliver to the successor Operator all records and data relating to the operations conducted by the former Operator to the extent such records and data are not already in the possession of the 39 40 successor operator. Any cost of obtaining or copying the former Operator's records and data shall be charged to the joint 41 account.

42 3. Effect of Bankruptey, If Operator becomes insolvent, bankrupt or is placed in receivership, it shall be deemed to have 43 resigned without any action by Non-Operators, except the selection of a successor. If a petition for relief under the federal 44 bankruptcy laws is filed by or against Operator, and the removal of Operator is prevented by the federal bankruptcy court, all 45 Non-Operators and Operator shall comprise an interim operating committee to serve until Operator has elected to reject or assume this agreement pursuant to the Bankruptcy Code, and an election to reject this agreement by Operator as a debtor in 46 47 possession, or by a trustee in bankruptcy, shall be deemed a resignation as Operator without any action by Non-Operators, 48 except the selection of a successor. During the period of time the operating committee controls operations, all actions shall 40 require the approval of two (2) or more parties owning a majority interest based on ownership as shown on Exhibit "A." In 50 the event there are only two (2) parties to this agreement, during the period of time the operating committee controls 51 operations, a third party acceptable to Operator, Non-Operator and the federal bankruptcy court shall be selected as a 52 member of the operating committee, and all actions shall require the approval of two (2) members of the operating \$3 committee without regard for their interest in the Contract Area based on Exhibit "A."

54 C. Employees and Contractors:

55 The number of employees or contractors used by Operator in conducting operations hereunder, their selection, and the 56 hours of labor and the compensation for services performed shall be determined by Operator, and all such employees or 57 contractors shall be the employees or contractors of Operator.

58 D. Rights and Duties of Operator:

1. Competitive Rates and Use of Affiliates. All wells drilled on the Contract Area shall be drilled on a competitive for comparable equipment and personnel personnel contract basis at the usual rates prevailing in the area. If it is desires, Operator may employ its own tools and equipment in the drilling of wells, but its charges therefor shall not exceed the prevailing rates in the area and the rate of such charges shall be agreed upon by the parties in writing before drilling operations are commenced, and such work shall be performed by Operator under the same terms and conditions as are customary and usual in the area in contracts of independent contractors who are doing work of a similar nature. All work performed or materials supplied by affiliates or related parties of Operator shall be performed or supplied at competitive rates, pursuant to written agreement, and in accordance with customs and standards prevailing in the industry.

67 2 Discharge of Joint Account Obligations, Except as herein otherwise specifically provided, Operator shall promptly pay 68 and discharge expenses incurred in the development and operation of the Contract Area pursuant to this agreement and shall 69 charge each of the parties hereto with their respective proportionate shares upon the expense basis provided in Exhibit "C." 70 Operator shall keep an accurate record of the joint account hereunder, showing expenses incurred and charges and credits 71 made and received.

72 <u>3 Protection from Liens</u>: Operator shall pay, or cause to be paid, as and when they become due and payable, all accounts 73 of contractors and suppliers and wages and salaries for services rendered or performed, and for materials supplied on, to or in 74 respect of the Contract Area or any operations for the joint account thereof, and shall keep the Contract Area free from 3

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limited to the Initial Well

Т liens and encumbrances resulting therefrom except for those resulting from a bona fide dispute as to services rendered or 2 materials supplied.

4. Custody of Funds: Operator shall hold for the account of the Non-Operators any funds of the Non-Operators advanced or paid to the Operator, either for the conduct of operations hereunder or as a result of the sale of production from the Contract Area, and such funds shall remain the funds of the Non-Operators on whose account they are advanced or paid until used for their intended purpose or otherwise delivered to the Non-Operators or applied toward the payment of debts as provided in Article VII.B Nothing in this paragraph shall be construed to establish a fiduciary relationship between Operator and Non-Operators for any purpose other than to account for Non-Operator funds as herein specifically provided. Nothing in this paragraph shall require the maintenance by Operator of separate accounts for the funds of Non-Operators unless the parties otherwise specifically agree.

5. Access to Contract Area and Records: Operator shall, except as otherwise provided herein, permit each Non-Operator 11 12 or its duly authorized representative, at the Non-Operator's sole risk and cost, full and free access at all reasonable times to all operations of every kind and character being conducted for the joint account on the Contract Area and to the records of 13 14 operations conducted thereon or production therefrom, including Operator's books and records relating thereto. Such access 15 rights shall not be exercised in a manner interfering with Operator's conduct of an operation hereunder and shall not obligate 16 Operator to furnish any geologic or geophysical data of an interpretive nature unless the cost of preparation of such 17 interpretive data was charged to the joint account. Operator will furnish to each Non-Operator upon request copies of any 18 and all reports and information obtained by Operator in connection with production and related items, including, without 19 limitation, meter and chart reports, production purchaser statements, run tickets and monthly gauge reports, but excluding 20 purchase contracts and pricing information to the extent not applicable to the production of the Non-Operator seeking the information. Any audit of Operator's records relating to amounts expended and the appropriateness of such expenditures 21 22 shall be conducted in accordance with the audit protocol specified in Exhibit "C."

23 6. Eiling and Eutnishing Governmental Reports. Operator will file, and upon written request promptly furnish copies to each requesting Non-Operator not in default of its payment obligations, all operational notices, reports or applications 24 required to be filed by local, State, Federal or Indian agencies or authorities having jurisdiction over operations hereunder 25 26 Each Non-Operator shall provide to Operator on a timely basis all information necessary to Operator to make such filings 27 7 Drilling and Testing Operations: The following provisions shall apply to each well drilled hereunder, including but not 28

29 (a) Operator will promptly advise Non-Operators of the date on which the well is spudded, or the date on which 30 drilling operations are commenced.

31 (b) Operator will send to Non-Operators such reports, test results and notices regarding the progress of operations on the well 32 as the Non-Operators shall reasonably request, including, but not limited to, daily drilling reports, completion reports, and well logs.

33 (c) Operator shall adequately test all Zones encountered which may reasonably be expected to be capable of producing 34 Oil and Gas in paying quantities as a result of examination of the electric log or any other logs or cores or tests conducted 35 hereunder

36 8. Cost Estimates: Upon request of any Consenting Party, Operator shall furnish estimates of current and cumulative costs 37 incurred for the joint account at reasonable intervals during the conduct of any operation pursuant to this agreement. 38 Operator shall not be held liable for errors in such estimates so long as the estimates are made in good faith.

9 Insurance: At all times while operations are conducted hereunder, Operator shall comply with the workers 39 40 compensation law of the state where the operations are being conducted; provided, however, that Operator may be a self-41 insurer for liability under said compensation laws in which event the only charge that shall be made to the joint account shall 42 be as provided in Exhibit "C." Operator shall also carry or provide insurance for the benefit of the joint account of the parties as outlined in Exhibit "D" attached hereto and made a part hereof. Operator shall require all contractors engaged in work on 43 or for the Contract Area to comply with the workers compensation law of the state where the operations are being conducted 4.4 45 and to maintain such other insurance as Operator may require.

In the event automobile liability insurance is specified in said Exhibit "D," or subsequently receives the approval of the 46 47 parties, no direct charge shall be made by Operator for premiums paid for such insurance for Operator's automotive 48 equipment.

ARTICLE VI. DRILLING AND DEVELOPMENT

A. Initial Well:

52 Operator-shall-commence the drilling of the Initial On or hefore the dey of 53 ell at the following location: No Initial Well shall be proposed pursuant to that certain Participation Agreement dated effective nuary 1, 2012, between AM Idaho, LLC and Bridge covering the Willow and Hamilton Area. 54

60 and shall thereafter continue the drilling of the well-with-due diligence to 61

67 The drilling of the Initial Well-and the participation therein by all parties is abligatory, subject to Article VI.C 1. as to participation 68 in Completion operations and Article-VLF-as to termination of operations and Article XI as to occurrence of force majeure. 69

B. Subsequent Operations: 70

1. Proposed Operations: If any party hereto should desire to drill any well on the Contract Area other than the Initial Well, or 71 if any party should desire to Rework, Sidetrack, Deepen, Recomplete or Plug Back a dry hole or a well no longer capable of 72 producing in paying quantities in which such party has not otherwise relinquished its interest in the proposed objective Zone under 73 this agreement, the party desiring to drill, Rework, Sidetrack, Deepen, Recomplete or Plug Back such a well shall give written 74 notice of the proposed operation to the parties who have not otherwise relinquished their interest in such objective Zone

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under this agreement and to all other parties in the case of a proposal for Sidetracking or Deepening, specifying the work to be performed, the location, proposed depth, objective Zone and the estimated cost of the operation. The parties to whom such a notice is delivered shall have thirty (30) days after receipt of the notice within which to notify the party proposing to do the work whether they elect to participate in the cost of the proposed operation. If a drilling rig is on location, notice of a proposal to Rework, Sidetrack, Recomplete, Plug Back or Deepen may be given by telephone and the response period shall be limited to fortyeight (48) hours, evolusive inclusive of Saturday, Sunday and Jesga holidays. Failure of a party to whom such notice is delivered to reply within the period above fixed shall constitute an election by that party not to participate in the cost of the proposed operation. Any-proposed by a party-to-conduct an operation conflicting with the operation-initially-proposed-shall be delivered to all parties within the time and in the manner provided in Anicle VLB 6.

10 If all parties to whom such notice is delivered elect to participate in such a proposed operation, the parties shall be П contractually committed to participate therein provided such operations are commenced within the time period hereafter set forth, and Operator shall, no later than ninety (90) days after expiration of the notice period of thirty (30) days (or as 12 13 promptly as practicable after the expiration of the forty-eight (48) hour period when a drilling rig is on location, as the case 14 may be), actually commence the proposed operation and thereafter complete it with due diligence at the risk and expense of 15 the parties participating therein; provided, however, said commencement date may be extended upon written notice of same 16 by Operator to the other parties, for a period of up to thirty (30) additional days if, in the sole opinion of Operator, such 17 additional time is reasonably necessary to obtain permits from governmental authorities, surface rights (including rights-of-18 way) or appropriate drilling equipment, or to complete title examination or curative matter required for title approval or acceptance. If the actual operation has not been commenced within the time provided (including any extension thereof as 19 20 specifically permitted herein or in the force majeure provisions of Article XI) and if any party hereto still desires to conduct 21 said operation, written notice proposing same must be resubmitted to the other parties in accordance herewith as if no prior 22 proposal had been made. Those parties that did not participate in the drilling of a well for which a proposal to Deepen or Sidetrack is made hereunder shall, if such parties desire to participate in the proposed Deepening or Sidetracking operation, 23 reimburse the Drilling Parties in accordance with Article VI.B.4, in the event of a Deepening operation and in accordance 24 25 with Article VI.B.5, in the event of a Sidetracking operation.

2. Operations by Less Than All Parties:

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27 (a) Determination of Participation. If any party to whom such notice is delivered as provided in Article VI.B.I. or 28 VLC 1. (Option No. 2) elects not to participate in the proposed operation, then, in order to be entitled to the benefits of this 29 Article, the party or parties giving the notice and such other parties as shall elect to participate in the operation shall, no 30 later than ninety (90) days after the expiration of the notice period of thirty (30) days (or as promptly as practicable after the 31 expiration of the forty-eight (48) hour period when a drilling rig is on location, as the case may be) actually commence the 32 proposed operation and complete it with due diligence. Operator shall perform all work for the account of the Consenting 33 Parties; provided, however, if no drilling rig or other equipment is on location, and if Operator is a Non-Consenting Party, 34 the Consenting Parties shall either. (i) request Operator to perform the work required by such proposed operation for the 35 account of the Consenting Parties, or (ii) designate one of the Consenting Parties as Operator to perform such work. The 36 rights and duties granted to and imposed upon the Operator under this agreement are granted to and imposed upon the party 37 designated as Operator for an operation in which the original Operator is a Non-Consenting Party. Consenting Parties, when 38 conducting operations on the Contract Area pursuant to this Article VI.B.2., shall comply with all terms and conditions of this 39 agreement

40 If less than all parties approve any proposed operation, the proposing party, immediately after the expiration of the 41 applicable notice period, shall advise all Parties of the total interest of the parties approving such operation and its recommendation as to whether the Consenting Parties should proceed with the operation as proposed. Each Consenting Party, U.S. Federal within forty-eight (48) hours (exclusive inclusive of Saturday, Sunday, and / legal-holidays) after delivery of such notice, shall advise the 42 43 44 proposing party of its desire to (i) limit participation to such party's interest as shown on Exhibit "A" or (ii) carry only its 45 proportionate part (determined by dividing such party's interest in the Contract Area by the interests of all Consenting Parties in 46 the Contract Area) of Non-Consenting Parties' interests, or (iii) carry its proportionate part (determined as provided in (iii)) of 47 Non-Consenting Parties' interests together with all or a portion of its proportionate part of any Non-Consenting Parties' 48 interests that any Consenting Party did not elect to take. Any interest of Non-Consenting Parties that is not carried by a 49 Consenting Party shall be deemed to be carried by the party proposing the operation if such party does not withdraw its proposal. Failure to advise the proposing party within the time required shall be deemed an election under (i). In the event a 50 drilling rig is on location, notice may be given by telephone, mail, facsimile and the time permitted for such a response shall not exceed a U.S. Federal total of forty-eight (48) hours (evolusive inclusive of Saturday, Sunday and J legst holidays). The proposing party, at its election, may 51 52 53 withdraw such proposal if there is less than 100% participation and shall notify all parties of such decision within ten (10) days, or within twenty-four (24) hours if a drilling rig is on location, following expiration of the applicable response period. 54 55 If 100% subscription to the proposed operation is obtained, the proposing party shall promptly notify the Consenting Parties 56 of their proportionate interests in the operation and the party serving as Operator shall commence such operation within the 57 period provided in Article VI B 1., subject to the same extension right as provided therein.

58 (b) Relinquishment of Interest for Non-Participation. The entire cost and risk of conducting such operations shall be 50 borne by the Consenting Parties in the proportions they have elected to bear same under the terms of the preceding 60 paragraph. Consenting Parties shall keep the leasehold estates involved in such operations free and clear of all liens and 61 encumbrances of every kind created by or arising from the operations of the Consenting Parties. If such an operation results in a dry hole, then subject to Articles VI.B.6- and VI.E.3., the Consenting Parties shall plug and abandon the well and restore 62.1 63 the surface location at their sole cost, risk and expense; provided, however, that those Non-Consenting Parties that 64 participated in the drilling, Deepening or Sidetracking of the well shall remain liable for, and shall pay, their proportionate 65 shares of the cost of plugging and abandoning the well and restoring the surface location insofar only as those costs were not 66 increased by the subsequent operations of the Consenting Parties. If any well drilled, Reworked, Sidetracked, Deepened, 67 Recompleted or Plugged Back under the provisions of this Article results in a well capable of producing Oil and/or Gas in 68 paying quantities, the Consenting Parties shall Complete and equip the well to produce at their sole cost and risk, and the 69 well shall then be turned over to Operator (if the Operator did not conduct the operation) and shall be operated by it at the 70 expense and for the account of the Consenting Parties. Upon commencement of operations for the drilling, Reworking, 71 Sidetracking, Recompleting, Deepening or Plugging Back of any such well by Consenting Parties in accordance with the 72 provisions of this Article, each Non-Consenting Party shall be deemed to have relinquished to Consenting Parties, and the 73 Consenting Parties shall own and be entitled to receive, in proportion to their respective interests, all of such Non-74 Consenting Party's interest in the well and share of production therefrom or, in the case of a Reworking, Sidetracking,

 Deepening, Recompleting or Plugging Back, or a Completion pursuant to Article VI.C.1. Option No. 2, all of such Non-2 Consenting Party's interest in the production obtained from the operation in which the Non-Consenting Party did not elect to participate. Such relinquishment shall be effective until the proceeds of the sale of such share, calculated at the well, or market value thereof if such share is not sold (after deducting applicable ad valorem, production, severance, and excise taxes, royalty, overriding royalty and other interests not excepted by Article III.C. payable out of or measured by the production from such well accruing with respect to such interest until it reverts), shall equal the total of the following:

7 [(i) 200.0 % of each such Non-Consenting Party's share of the cost of any newly acquired surface equipment beyond the wellhead connections (including but not limited to stock tanks, separators, treaters, pumping equipment and piping), plus 100% of each such Non-Consenting Party's share of the cost of operation of the well commencing with first production and continuing until each such Non-Consenting Party's relinquished interest shall revert to it under other provisions of this Article, it being agreed that each Non-Consenting Party's ahare of such costs and equipment will be that interest which would have been chargeable to such Non-Consenting Party had it participated in the well from the beginning of the operations; and

(ii) <u>500.0</u>% of (a) that portion of the costs and expenses of drilling, Reworking, Sidetracking, Deepening,
 Plugging Back, testing, Completing, and Recompleting, after deducting any cash contributions received under Article VIII C.,
 and of (b) that portion of the cost of newly acquired equipment in the well (to and including the wellhead connections),
 which would have been chargeable to such Non-Consenting Party if it had participated therein.

Notwithstanding-anything-to-the-contrary-in-this-Article-VI.B.,-if-the-well-does-not-reach-the-deepest-objective-Zone 18 19 described in the notice proposing the well for reasons other than the encountering of granite or practically-impenetrable substance-or-other-condition-in-the-hole-rendering-further-operations-impravisable,-Operator-shall-give-notice-thereof-to-each 20 21 Non-Consenting Party who submitted or voted for an alternative proposal under Article VI.B.6. to drill the well-to-a 22 shallower-Zono than the deepest objective Zone proposed in the notice under which the well-was drilled, and each-such Non-23 Consenting-Perty-shall-have-the-option-to-panioinate-in-the-initial-proposed-Completion-of-the-well-by-paying-its-share-of-the cost-of-drilling-the-well-to-its-actual-depth,-calculated-in-the-manner-provided-in-Anticle-VI.B.4. (a). If .any-such-Non-24 Consenting Party does not elect to participate in the first Completion proposed for such well, the telinquishment provisions 25 26 of this Article VI.B.2: (b) shall apply to such party's interest-

27 (c) <u>Reworking. Recompleting or Plugging Back.</u> An election not to participate in the drilling, Sidetracking or 28 Deepening of a well shall be deemed an election not to participate in any Reworking or Plugging Back operation proposed in 29 such a well, or portion thereof, to which the initial non-consent election applied that is conducted at any time prior to full 30 recovery by the Consenting Parties of the Non-Consenting Party's recouprnent amount. Similarly, an election not to 31 participate in the Completing or Recompleting of a well shall be deemed an election not to participate in any Reworking 32 operation proposed in such a well, or portion thereof, to which the initial non-consent election applied that is conducted at any time prior to full recovery by the Consenting Parties of the Non-Consenting Party's recoupment amount. Any such 33 Reworking, Recompleting or Plugging Back operation conducted during the recoupment period shall be deemed part of the 34 cost of operation of said well and there shall be added to the sums to be recouped by the Consenting Parties 500.0 % of 35.1 that portion of the costs of the Reworking, Recompleting or Plugging Back operation which would have been chargeable to 36 37 such Non-Consenting Party had it participated therein. If such a Reworking, Recompleting or Plugging Back operation is 38 proposed during such recoupment period, the provisions of this Article VIB, shall be applicable as between said Consenting 39 Parties in said well.

(d) <u>Recourment Matters.</u> During the period of time Consenting Parties are entitled to receive Non-Consenting Party's
 share of production, or the proceeds therefrom, Consenting Parties shall be responsible for the payment of all ad valorem,
 production, severance, excise, gathering and other taxes, and all royalty, overriding royalty and other burdens applicable to
 Non-Consenting Party's share of production not excepted by Article III C

In the case of any Reworking, Sidetracking, Plugging Back, Recompleting or Deepening operation, the Consenting Parties shall be permitted to use, free of cost, all casing, tubing and other equipment in the well, but the ownership of all such equipment shall remain unchanged; and upon abandonment of a well after such Reworking, Sidetracking, Plugging Back, Recompleting or Deepening, the Consenting Parties shall account for all such equipment to the owners thereof, with each party receiving its proportionate part in kind or in value, less cost of salvage.

49 Within ninety (90) days after the completion of any operation under this Article, the party conducting the operations 50 for the Consenting Parties shall furnish each Non-Consenting Party with an inventory of the equipment in and connected to 51 the well, and an itemized statement of the cost of drilling, Sidetracking, Deepening, Plugging Back, testing, Completing, 52 Recompleting, and equipping the well for production; or, at its option, the operating party, in lieu of an itemized statement 53 of such costs of operation, may submit a detailed statement of monthly billings. Each month thereafter, during the time the 54 Consenting Parties are being reimbursed as provided above, the party conducting the operations for the Consenting Parties 55 shall furnish the Non-Consenting Parties with an itemized statement of all costs and liabilities incurred in the operation of the well, together with a statement of the quantity of Oil and Gas produced from it and the amount of proceeds realized from \$6 57 the sale of the well's working interest production during the preceding month. In determining the quantity of Oil and Gas 58 produced during any month, Consenting Parties shall use industry accepted methods such as but not limited to metering or 59 periodic well tests. Any amount realized from the sale or other disposition of equipment newly acquired in connection with 60 any such operation which would have been owned by a Non-Consenting Party had it participated therein shall be credited 61 against the total unreturned costs of the work done and of the equipment purchased in determining when the interest of such Non-Consenting Party shall revert to it as above provided; and if there is a credit balance, it shall be paid to such Non-62 63 Consenting Party

If and when the Consenting Parties recover from a Non-Consenting Party's relinquished interest the amounts provided 64 for above, the relinquished interests of such Non-Consenting Party shall automatically revert to it as of 7:00 a.m. on the day 65 following the day on which such recomment occurs, and, from and after such reversion, such Non-Consenting Party shall 66 own the same interest in such well, the material and equipment in or pertaining thereto, and the production therefrom as 67 68 such Non-Consenting Party would have been entitled to had it participated in the drilling, Sidetracking, Reworking, 69 Deepening, Recompleting or Plugging Back of said well. Thereafter, such Non-Consenting Party shall be charged with and shall pay its proportionate part of the further costs of the operation of said well in accordance with the terms of this 70 71 agreement and Exhibit "C" attached hereto.

72 3 Stand-By Costs: When a well which has been drilled or Deepened has reached its authorized depth and all tests have 73 been completed and the results thereof furnished to the parties, or when operations on the well have been otherwise 74 terminated pursuant to Article VJ.F, stand-by costs incurred pending response to a party's notice proposing a Reworking, 2 3

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Sidetracking, Deepening, Recompleting, Plugging Back or Completing operation in such a well (including the period required 1 under Article VI.B.6. to resolve competing proposals) shall be charged and borne as part of the drilling or Deepening operation just completed. Stand-by costs subsequent to all parties responding, or expiration of the response time permitted. whichever first occurs, and prior to agreement as to the participating interests of all Consenting Parties pursuant to the terms of the second grammatical paragraph of Article VI.B.2. (a), shall be charged to and borne as part of the proposed operation, but if the proposal is subsequently withdrawn because of insufficient participation, such stand-by costs shall be allocated between the Consenting Parties in the proportion each Consenting Party's interest as shown on Exhibit "A" bears to the total interest as shown on Exhibit "A" of all Consenting Parties. In the event that notice for a Sidetracking operation is given while the drilling rig to be utilized is on location, any party

10 may request and receive up to five (5) additional days after expiration of the forty-eight hour response period specified in Article VI.B.1. within which to respond by paying for all stand-by costs and other costs incurred during such extended 11 12 response period, Operator may require such party to pay the estimated stand-by time in advance as a condition to extending the response period. If more than one party elects to take such additional time to respond to the notice, standby costs shall be 13 14 allocated between the parties taking additional time to respond on a day-to-day basis in the proportion each electing party's 15 interest as shown on Exhibit "A" bears to the total interest as shown on Exhibit "A" of all the electing parties.

16 4. Deepening: If less than all parties elect to participate in a drilling, Sidetracking, or Deepening operation proposed 17 pursuant to Article VI.B.1., the interest relinquished by the Non-Consenting Parties to the Consenting Parties under Article 18 VI.B.2. shall relate only and be limited to the lesser of (i) the total depth actually drilled or in the case of a Horizontal Well, the length of the horizontal wellbore or (ii) the objective depth of Zone or in the case of a Horizontal Well, the length of the horizontal wellbore 19 of which the parties were given notice under Article VI.B 1, ("Initial Objective"). Such well shall not be Deepened beyond the 20 Initial Objective without first complying with this Article to afford the Non-Consenting Parties the opportunity to participate 21 in the Deepening operation. In the case of a horizontal well 22

In the event any Consenting Party desires to drill or Deepen a Non-Consent Well to a depth below the Initial Objective, 23 such party shall give notice thereof, complying with the requirements of Article VI.B.1., to all parties (including Non-24 Consenting Parties). Thereupon, Articles VI.B.1, and 2, shall apply and all parties receiving such notice shall have the right to 25 participate or not participate in the Deepening of such well pursuant to said Articles VIB1, and 2. If a Deepening operation 26 is approved pursuant to such provisions, and if any Non-Consenting Party elects to participate in the Deepening operation. 27 such Non-Consenting party shall nay or make reimbursement (as the case may be) of the following costs and expenses. 28

(a) If the proposal to Deepen is made prior to the Completion of such well as a well capable of producing in paying 29 quantities, such Non-Consenting Party shall pay (or reimburse Consenting Parties for, as the case may be) that share of costs 30 and expenses incurred in connection with the drilling of said well from the surface to the Initial Objective which Non-31 Consenting Party would have paid had such Non-Consenting Party agreed to participate therein, plus the Non-Consenting 32 Party's share of the cost of Deepening and of participating in any further operations on the well in accordance with the other 33 provisions of this Agreement, provided, however, all costs for testing and Completion or attempted Completion of the well 34 incurred by Consenting Parties prior to the point of actual operations to Deepen beyond the Initial Objective shall be for the 35 sole account of Consenting Parties. 36

(b) If the proposal is made for a Non-Consent Well that has been previously Completed as a well capable of producing 37 in paying quantities, but is no longer capable of producing in paying quantities, such Non-Consenting Party shall pay (or reimburse Consenting Parties for, as the case may be) its proportionate share of all costs of drilling. Completing, and 39 equipping said well from the surface to the Initial Objective, calculated in the manner provided in paragraph (a) above, less those costs recouped by the Consenting Parties from the sale of production from the well. The Non-Consenting Party shall also pay its proportionate share of all costs of re-entering said well. The Non-Consenting Parties' proportionate part (based 42 on the percentage of such well Non-Consenting Party would have owned had it previously participated in such Non-Consent Well) of the costs of salvable materials and equipment remaining in the hole and salvable surface equipment used in connection with such well shall be determined in accordance with Exhibit "C," If the Consenting Parties have recouped the cost of drilling. Completing, and equipping the well at the time such Deepening operation is conducted, then a Non-46 Consenting Party may participate in the Deepening of the well with no payment for costs incurred prior to re-entering the well for Deepening

The foregoing shall not imply a right of any Consenting Party to propose any Deepening for a Non-Consent Well prior to the drilling of such well to its Initial Objective without the consent of the other Consenting Parties as provided in Article VI F.

5. Sidetracking. Any party having the right to participate in a proposed Sidetracking operation that does not own an interest in the affected wellbore at the time of the notice shall, upon electing to participate, tender to the wellbore owners its proportionate share (equal to its interest in the Sidetracking operation) of the value of that portion of the existing wellbore to be utilized as follows:

55 (a) If the proposal is for Sidetracking an existing dry hole, reimbursement shall be on the basis of the actual costs 56 incurred in the initial drilling of the well down to the depth at which the Sidetracking operation is initiated. 57

(b) If the proposal is for Sidetracking a well which has previously produced, reimbursement shall be on the basis of 58 such party's proportionate share of drilling and equipping costs incurred in the initial drilling of the well down to the depth 59 at which the Sidetracking operation is conducted, calculated in the manner described in Article VLB 4(b) above. Such party's 60 proportionate share of the cost of the well's salvable materials and equipment down to the depth at which the Sidetracking 61 operation is initiated shall be determined in accordance with the provisions of Exhibit "C." 62

6. Onder of Preference of Operations. Any reference to Article VLR.6 in this Agreement is bereby deleted and in lieu thereof insertieti Article XVLA Except as otherwise specifically provided in this agreement, if any party desires to 63 propose the conduct of an operation that conflicts with a proposal that has been made by a party under this Article VI, such 64 party-shall-have-fifteen-(15) days-from-delivery-of-the-initial-proposal,-in-the-case-of-a-proposal-to-drill-a-well-or-to-perform 65 an operation on a well where no deilling riv is an location or twenty four (21) hours evolutive of Setuniay Sunday and Jeval 66 holidays, from-delivery of the initial proposal, if a drilling rig is on location for the well on which such operation is to be 67 conducted, to deliver to all parties entitled to participate in the proposed operation such party's alternative proposal - such 68 alternate - proposal - to -contain - the -same - information - required - to -be - included - in - the - initial - proposal ---- Each - party - receiving - such 69 70 proposals-shall-elect-by-delivery-of-notice-to-Operator-within-five-(5)-days-after-expiration-of-the-proposal-period,-or-within 71 twenty-four (24) hours-(exclusive-of-Saturday, Sunday-and-legal-holidays)-if-a-drilling-rig-is-on-location-for-the-well-that-is-the subject of the proposals, to participato in one of the competing proposals -- Any - party - not - electing - within the time - required 72 73 shall-be-deemed-noi-to-have-voted.-The-proposal-receiving-the-vote-of-parties-owning-the-largest-aggregate-percentage 74 interest of the parties working shall have priority over all other competing proposals in the case of a tic volo, the

initial-proposal-shall-prevail-Operator-shall-deliver-notice-of-such-result-to-all-parties-entitled-to-participate-in-the-operation Т within-five-(\$)-days-after-expiration-of-the-election-period-(or-within-twenty-four-(24)+hours, exclusive-of-Saturday,-Sunday 2 and legal-holidays, if a drilling rig is on location). Each party shall then have two (2)-days (or twenty four (21) hours if a rig 3 -on-location) from-receipt-of-such-notice-to-cloca-by-delivery-of-notice-to-Operator-to-participato-in-such-operation-or-te 4 relinquish-interest-in-the-affected-well-pursuant-to-the-provisions-of-Article-VI.B.2.; failure-by-a-party-to-deliver-notice-within 5 6 such period shall be deemed an election ngt to participate in the prevailing proposal.

7 Conformity to Spacing Pattern, Notwithstanding the provisions of this Article VI.B 2., it is agreed that no wells shall be proposed to be drilled to or Completed in or produced from a Zone from which a well located elsewhere on the Contract or has been approved as an exception to the then-existing spacing pattern for such zone by the appropriate agency Area is producing, unless such well conforms to the then-existing well spacing pattern for Jone Zone / 8 9

8 Paying Wells. No party shall conduct any Reworking, Deepening, Plugging Back, Completion, Recompletion, or 10 D. Sidetracking operation under this agreement with respect to any well then capable of producing in paying quantities except with the consent of all parties that have not relinquished interests in the well at the time of such operation. 12

13 C. Completion of Wells; Reworking and Plugging Back;

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I, Completion, Without the consent of all parties, no well shall be drilled, Deepened or Sidetracked, except any well 14 15 drilled, Deepened or Sidetracked pursuant to the provisions of Article VI.B 2. of this agreement. Consent to the drilling, Deepening or Sidetracking shall include: Deepening or Sidetracking, testing, Completing and Option No. 1 And necessary expenditures for the drilling, Deepening or Sidetracking, testing, Completing and 16

equipping of the well, including necessary tankage and/or surface facilities. For all vertical wells and wells not considered florizontal Wells. Ontion No. 2, / Aall necessary expenditures for the drilling, Deepening or Sidetracking and testing of the well. When

19 Ø such well has reached its authorized depth, and all logs, cores and other tests have been completed, and the results 20 21 thereof furnished to the parties, Operator shall give immediate notice to the Non-Operators having the right to 22 participate in a Completion attempt whether or not Operator recommends attempting to Complete the well, together with Operator's AFE for Completion costs if not previously provided. The parties receiving such notice fifteen (15) days or, if a rig is on location, or U.S. Federal, shalt have / forty-eight (48) hours (exclusive of Saturday, Sunday, and / legal holidays) in which to elect by delivery of 23 24 25 notice to Operator to participate in a recommended Completion attempt or to make a Completion proposal with an 26 accompanying AFE. Operator shall deliver any such Completion proposal, or any Completion proposal conflicting 27 with Operator's proposal, to the other parties entitled to participate in such Completion in accordance with the procedures specified in Article VIB.6. Election to participate in a Completion attempt shall include consent to all necessary expenditures for the Completing and equipping of such well, including but not limited to pipelines, flow lines, meters and meter sites, fans and tap sites facilities / but excluding any simulation operation not contained on the Completion APE. Failure of any party 28 29 30 receiving such notice to reply within the period above fixed shall constitute an election by that party not to 31 participate in the cost of the Completion attempt; provided, that Article XVIAB-6, shall control in the case of 32.1 33 conflicting Completion proposals. If one or more, but less than all of the parties, elect to attempt a Completion, the provision of Article VI.B.2. hereof (the phrase "Reworking, Sidetracking, Deepening, Recompleting or Plugging 34 Back" as contained in Article VI.B.2, shall be deemed to include "Completing") shall apply to the operations 35 thereafter conducted by less than all parties; provided, however, that Article VI.B.2. shall apply separately to each 36 37 separate Completion or Recompletion attempt undertaken hereunder, and an election to become a Non-Consenting 19 Party as to one Completion or Recompletion attempt shall not prevent a party from becoming a Consenting Party 39 in subsequent Completion or Recompletion attempts regardless whether the Consenting Parties as to earlier 40 Completions or Recompletion have recouped their costs pursuant to Article VIB.2, provided further, that any 41 recoupment of costs by a Consenting Party shall be made solely from the production attributable to the Zone in 42 which the Completion attempt is made. Election by a previous Non-Consenting party to participate in a subsequent 43 Completion or Recompletion attempt shall require such party to pay its proportionate share of the cost of salvable 44 materials and equipment installed in the well pursuant to the previous Completion or Recompletion attempt, insofar and only insofar as such materials and equipment benefit the Zone in which such party participates in a In addition Operator shall make a reasonable attempt to test these formations identified on the log Completion attempt. / or logs as polentially capable of producing oil or gas. 45 46

47 2. Rework, Recomplete or Plug Back. No well shall be Reworked, Recompleted or Plugged Back except a well Reworked, 48 Recompleted, or Plugged Back pursuant to the provisions of Article VI.B.2. of this agreement. Consent to the Reworking, 49 Recompleting or Plugging Back of a well shall include all necessary expenditures in conducting such operations and 50 Completing and equipping of said well, including necessary tankage and/or surface facilities.

51 **D.** Other Operations:

52 Operator shall not undertake any single project reasonably estimated to require an expenditure in excess of

53 I Dollars (\$ 50,000,00 Fifty Thousand and no/100) except in connection with the 54 drilling, Sidetracking, Reworking, Deepening, Completing, Recompleting or Plugging Back of a well that has been previously 55 authorized by or pursuant to this agreement; provided, however, that, in case of explosion, fire, flood or other sudden 56 emergency, whether of the same or different nature, Operator may take such steps and incur such expenses as in its opinion 57 are required to deal with the emergency to safeguard life and property but Operator, as promptly as possible, shall report the 58 emergency to the other parties. If Operator prepares an AFE for its own use, Operator shall furnish any Non-Operator so 59 | requesting an information copy thereof for any single project costing in excess of <u>Fifty Thousand and po/100</u> Dollars 60 I (\$_50,000.00_ 61 Operator perform repair work or undertake the installation of artificial lift equipment or ancillary production facilities such as salt water disposal wells or to conduct additional work with respect to a well drilled hereunder or other similar project 62 63

not-including-tho-installation-of-gathering-lines-or-other-transportation-or-marketing-faoilities, tho-installation-of-which-shall 64 be governed by separate agreement between the parties) reasonably estimated to require an expenditure in excess of the 65 amount first set forth above in this Article VID. (except in connection with an operation required to be proposed under 66 Articles VLB.1. or VLC.1. Option No. 2, which shall be governed exclusively be those Articles). Operator shall deliver such 67 proposal to all parties entitled to participate therein. If within thirty (30) days thereof Operator secures the written consent 68 of any party or parties owning at least _____60,0 % of the interests of the parties entitled to participate in such operation, 69 each party having the right to participate in such project shall be bound by the terms of such proposal and shall be obligated 70 to pay its proportionate share of the costs of the proposed project as if it had consented to such project pursuant to the terms 71 of the proposal

72 E. Abandonment of Wells:

73 1. Abandonment of Dry Holes, Except for any well drilled or Deepened pursuant to Article VIB2, any well which has 74 been drilled or Deepened under the terms of this agreement and is proposed to be completed as a dry hole shall not be

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plugged and abandoned without the consent of all parties. Should Operator, after diligent effort, he unable to contact any party, or should any party fail to reply within forty-eight (48) hours (evolusive inclusive of Saturday, Sunday and / legel holidays) after 2 3 delivery of notice of the proposal to plug and abandon such well, such party shall be deemed to have consented to the proposed abandonment. All such wells shall be plugged and abandoned in accordance with applicable regulations and at the cost, risk and expense of the parties who participated in the cost of drilling or Deepening such well Any party who objects to 5 plugging and abandoning such well by notice delivered to Operator within forty-eight (48) hours (exclusive inclusive of Saturday, U.S. Federal Sunday and / legal holidays) after delivery of notice of the proposed plugging shall take over the well as of the end of such 7 forty-eight (48) hour notice period and conduct further operations in search of Oil and/or Gas subject to the provisions of я 9 Article VIB, failure of such party to provide proof reasonably satisfactory to Operator of its financial capability to conduct such operations or to take over the well within such period or thereafter to conduct operations on such well or plug and 10 abandon such well shall entitle Operator to retain or take possession of the well and plug and abandon the well. The party 11 12 taking over the well shall indemnify Operator (if Operator is an abandoning party) and the other abandoning parties against liability for any further operations conducted on such well except for the costs of plugging and abandoning the well and 13 14 restoring the surface, for which the abandoning parties shall remain proportionately liable.

15 2 Abandonment of Wells That Have Produced: Except for any well in which a Non-Consent operation has been 16 conducted hereunder for which the Consenting Parties have not been fully reimbursed as herein provided, any well which has 17 been completed as a producer shall not be plugged and abandoned without the consent of all parties. If all parties consent to 18 such abandonment, the well shall be plugged and abandoned in accordance with applicable regulations and at the cost, risk 19 and expense of all the parties hereto. Failure of a party to reply within sixty-(60)thirty (30) days of delivery of notice of proposed abandonment shall be deemed an election to consent to the proposal. If, within sixty (60) thirty (30) days after delivery of notice of the 20 1 proposed abandonment of any well, all parties do not agree to the abandonment of such well, those wishing to continue its 21 operation from the Zone then open to production shall be obligated to take over the well as of the expiration of the 22 23 applicable notice period and shall indemnify Operator (if Operator is an abandoning party) and the other abandoning parties 24 against liability for any further operations on the well conducted by such parties. Failure of such party or parties to provide 25 proof reasonably satisfactory to Operator of their financial capability to conduct such operations or to take over the well within the required period or thereafter to conduct operations on such well shall entitle operator to retain or take possession 26 27 of such well and plug and abandon the well

Parties taking over a well as provided herein shall tender to each of the other parties its proportionate share of the value of 28 20 the well's salvable material and equipment, determined in accordance with the provisions of Exhibit "C," less the estimated cost 30 of salvaging and the estimated cost of plugging and abandoning and restoring the surface. - provided, however, that in the event 31 the-estimated-plugging-and-abandoning-and-ourface-restoration-costs-and-the-estimated-cost-of-salvaging-are-higher-than-the 32 value-of-the-well's-salvable-material-and-equipment,-each-of-the-abandoning-partics-shall-tender-to-the-partics-continuing 33 operations-their-proportionate-shares-of-the-estimated-excess-cost. Each abandoning party shall assign to the non-abandoning 34 parties, without warranty, express or implied, as to title or as to quantity, or fitness for use of the equipment and material, all 35 of its interest in the wellbore of the well and related equipment, together with its interest in the Leasehold insofar and only 36 insofar as such Leasehold covers the right to obtain production from that wellbore in the Zone then open to production If the interest of the abandoning party is or includes and Oil and Gas interest, such party shall execute and deliver to the non-37 38 abandoning party or parties an oil and gas lease, limited to the wellbore and the Zone then open to production, for a term of one (1) year and so long thereafter as Oil and/or Gas is produced from the Zone covered thereby, such lease to be on the form, Is mutually serverable form, establed as Esthible 3. The assignments or leases so limited shall encompass the Drilling Unit upon which the well is located. 39 40 The payments by, and the assignments or leases to, the assignees shall be in a ratio based upon the relationship of their 41 42 respective percentage of participation in the Contract Area to the aggregate of the percentages of participation in the Contract 43 Area of all assignees. There shall be no readjustment of interests in the remaining portions of the Contract Area.

44 Thereafter, abandoning parties shall have no further responsibility, liability, or interest in the operation of or production from the well in the Zone then open other than the royalties retained in any lease made under the terms of this Article. 45

Upon may, at its sole discretion, elect request. Operator / shall continue to operate the assigned well for the account of the non-abandoning parties at the rates and 46 47 charges contemplated by this agreement, plus any additional cost and charges which may arise as the result of the separate 48 ownership of the assigned well. Upon proposed abandonment of the producing Zone assigned or leased, the assignor or lessor 49 shall then have the option to repurchase its prior interest in the well (using the same valuation formula) and participate in \$0 further operations therein subject to the provisions hereof 51

3. Abandonment of Non-Consent Operations: The provisions of Article VI.E.1. or VI.E.2. above shall be applicable as 52 between Consenting Parties in the event of the proposed abandonment of any well excepted from said Articles; provided, 53 however, no well shall be permanently plugged and abandoned unless and until all parties having the right to conduct further 54 operations therein have been notified of the proposed abandonment and afforded the opportunity to elect to take over the well 55 in accordance with the provisions of this Article VIE, and provided further, that Non-Consenting Parties who own an interest 56 in a portion of the well shall pay their proportionate shares of abandonment and surface restoration cost for such well as 57 provided in Article VLB 2 (b).

58 F. Termination of Operations: 59

Upon the commencement of an operation for the drilling, Reworking, Sidetracking, Plugging Back, Deepening, testing, 60 Completion or plugging of a well, including but not limited to the Initial Well, such operation shall not be terminated without 61 consent of parties bearing 60 % of the costs of such operation, provided, however, that in the event granite or other 62 practically impenetrable substance or condition in the hole is encountered which renders further operations impractical, 63 Operator may discontinue operations and give notice of such condition in the manner provided in Article VIB1, and the 64 provisions of Article VI.B. or VI E, shall thereafter apply to such operation, as appropriate.

65 G. Taking Production in Kind: 66

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Option No. 1: Gas Balancing Agreement Attached have the option to Each party shall ' take in klund or and separately dispose of its proportionate share of all Oil and Gas produced from the Contract Area, exclusive of production which may be used in development and producing operations and in preparing and treating Oil and Gas for marketing purposes and production unavoidably lost. Any extra expenditure incurred in the taking in kind or and separate disposition by any party of its proportionate share of the production shall be borne by such party.. Any party taking its share of production in kind shall be required to pay for only its proportionate share of such part of including, without limitation, well location and ingress and egress Operators surface facilities / which it uses.

Each party shall execute such division orders and contracts as may be necessary for the sale of its interest in production from the Contract Area, and, except as provided in Article VII.B., shall be entitled to receive payment directly from the purchaser thereof for its share of all production.

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If any party fails to make the arrangements necessary to take in kind or separately dispose of its proportionate share of the Oil produced from the Contract Area, Operator shall have the right, subject to the revocation at will by the party owning it, but not the obligation, to purchase such Oil or sell it to others at any time and from time to time, for the account of the non-taking party at the same price obtained for Operator's share of production under an arms length third party purchase or sales contract. Any such purchase or sale by Operator may be terminated by Operator upon at least ten-(10)- thirty (30) days written notice to the owner of said production and shall be subject always to the right of the owner of the production upon at least ten-(10)- thirty (30) days written notice to Operator to exercise at any time its right to take in kind, or separately dispose of, its share of all Oil, not-previously-delivered-to-a-purchase. Any purchase or sale by Operator of any other party's share of Oil shall be only for such reasonable periods of time as are consistent with the minimum needs of the industry under the particular circumstances, but in no event for a period in excess of one (1) year provided however, that the effective date of any such revocation may be deferred at Operator's election for a period not to exceed placety (90) days if Operator has committed such production to a purchase

Any such sale of Oil and Gas by Operator shall be in a manner commercially reasonable under the circumstances but Operator shall have no duty to share any existing market or to obtain a price equal to that received under any existing market. The sale or delivery by Operator of a non-taking party's share of Oil and Gas under the terms of any existing contract of Operator shall not give the non-taking party any interest in or make the non-taking party a party to said contract. No purchase shall be made by Operator without first giving the non-taking party at least ten (10) days written notice of such intended purchase and the price to be paid or the pricing basis to be used.

All parties shall give timely written notice to Operator of their Gas marketing arrangements for the following month, excluding price, and shall notify Operator immediately in the event of a change in such arrangements. Operator shall maintain records of all marketing arrangements, and of volumes actually sold or transported, which records shall be made available to Non-Operators upon reasonable request.

In the event one or more parties' fail to take in kind or separately dispose of its/heir proportionate share of gas, and if such parties' separate disposition of its/their share of the Gas causes split-stream deliveries' to separate pipelines and/or deliveries which on a day-to-day basis for any reason are not exactly equal to a party's respective proportionate share of total Gas sales to be allocated to it, the balancing or accounting between the parties shall be in accordance with in the form where Gas bBalancing aAgreement between the parties hereto, / whether such an agreement-is- attached as Exhibit "E"-or-is-a separate agreement. Operator shall give notice to all parties of the first sales of Gas from any well under this agreement. If any party creates the necessity for separate negatirement facilities such party shall be ar all costs related to purchase.

-Ontion No. 2: No Cas Balancing Agreements

— Each—party—shall—tako—in—kind—or—separately—disposo—of—its—proportionato—sharo—of—all—Oil—and—Gas—produced—from tho—Contract—Area,—exclusive—of—production—which—may—be—used—in ~ development—and—producing—operations—and—in preparing—and—treating—Oil—and—Gas—for—marketing—purposes—and—production—unavoidably—lost—— Any—extra—expenditures incurred—in—the—taking—in—kind—or—separate—disposition=by—any—party—of—its—proportionate—share—of—the—production—shall be—borne—by—such—party—any—party—taking—its—share—of—production—in—kind—shall—be=required—to-pay—for—enly—its proportionate share-of such part-of-Operator's surface facilities which it uses.

—Each-party-shall-execute-such-division-orders-and-contracts-as-may-be-necessary-for-the-sale-of-its-interest-in production—from-the-Contract-Area,-and,-except-as-provided-in-Article-VII-B-,-shall-be-entitled-to-receive-payment directly from the purchaser thereof for its share of all production.

If any party fails to make the arrangements necessary to take in kind or separately dispose of its proportionate share of the Oil and/or Gas produced from the Contract Area. Operator shall have the right, subject to the revocation at will by the party owning it, but not the obligation, to purchase such Oil and/or Gas or sell it to others at any time and from time to time, for the secount of the non-taking-party. Any such purchase or sale by Operator may be terminated by Operator upon at least ten (10) days written notice to the owner of said production and shall be subject always to the right of the owner of the production upon at least ten (10) days written notice to Operator to encrease its right to take in kind, or separately dispose of, its share of all Oil and/or Gas not provided to deferred to a purchase; provided, not to accept the effective date of any such revocation may be deferred at Operators election for a period and not to a query (90) days if Operator such are ommitted such as period and not a care of an operators election for a period and to a second nine (10) days are of all Oil and/or Gas not provided at Operators election for a period and to acceed an instruction of the operator such acceeding a period of the acceeding beyond such ten (10) days of Operator of any other

party's-share-of-Oil-and/or-Gas-shall-be-only-for-such-reasonable-periods-of-time-as-are-consistent-with-the minimum-needs-of-the-industry-under-the-particular-circumstances, but-in-no-even-for-a-period-in-execss-of-one+(1) year:

<u>Any such sale by Operator shall be in a manner commercially reasonable under the circumstances, but Operator</u> shall have no-duty-to share-any existing market or transportation arrangement or to obtain a price or transportation fee equal to that received under any existing market or transportation arrangement. The sale or delivery by Operator of a non-taking party's share of production under the terms of any existing contract of Operator shall not give the non-taking party any interest in or make the non-taking party a party to said contract. No purchase of Oil and Gas and no sale of Gas shall be made by Operator without first giving the non-taking party to said contract. Operator written notice of such intended purchase or sale and the price to be paid or the pricing basis to be used. Operator shall give notice to all parties of the first sale of Gas from any well under this Agreement.

<u>All parties shall give timely written notice to Operator of their Gas marketing arrangements for the following</u>
month, excluding price, and shall notify Operator immediately in the event of a change in such arrangements
Operator shall maintain records of all marketing arrangements, and of volumes actually sold or transported, which
records shall be made available to Non Operators upon reasonable request:

ARTICLE VII.

EXPENDITURES AND LIABILITY OF PARTIES

67 A. Liability of Parties:

The liability of the parties shall be several, not joint or collective. Each party shall be responsible only for its obligations, and shall be liable only for its proportionate share of the costs of developing and operating the Contract Area. Accordingly, the liens granted among the parties in Article VII B are given to secure only the debts of each severally, and no party shall have any liability to third parties hercunder to satisfy the default of any other party in the payment of any expense or obligation hercunder. It is not the intention of the parties to create, nor shall this agreement be construed as creating, a mining or other partnership, joint venture, agency relationship or association, or to render the parties liable as partners, co-venturers, or 74 A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989

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principals. In their relations with each other under this agreement, the parties shall not be considered fiduciaries or to have established a confidential relationship but rather shall be free to act on an arm's-length basis in accordance with their own respective self-interest, subject, however, to the obligation of the parties to act in good faith in their dealings with each other with respect to activities hereunder

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B. Liens and Security Interests: Т

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Each party grants to the other parties hereto a lien upon any interest it now owns or hereafter acquires in Oil and Gas Leases and Oil and Gas Interests in the Contract Area, and a security interest and/or purchase money security interest in any -1 interest it now owns or hereafter acquires in the personal property and fixtures on or used or obtained for use in connection therewith, to secure performance of all of its obligations under this agreement including but not limited to payment of expense, 5 6 interest and fees, the proper disbursement of all monies paid hereunder, the assignment or relinquishment of interest in Oil and Gas Leases as required hereunder, and the proper performance of operations hereunder... Such lien and security interest granted by each party hereto shall include such party's leasehold interests, working interests, operating rights, and royalty and g overriding royalty interests in the Contract Area now owned or hereafter acquired and in lands pooled or unitized therewith or 10 otherwise becoming subject to this agreement, the Oil and Gas when extracted therefrom and equipment situated thereon or used or obtained for use in connection therewith (including, without limitation, all wells, tools, and tubular goods), and accounts 12 (including, without limitation, accounts arising from gas imbalances or from the sale of Oil and/or Gas at the wellhead), contract rights, inventory and general intangibles relating thereto or arising therefrom, and all proceeds and products of the 14 foregoing

15 To perfect the lien and security agreement provided herein, each party hereto shall execute and acknowledge the recording supplement and/or any financing statement prepared and submitted by any party hereto in conjunction herewith or at any time 16 following execution hereof, and Operator is authorized to file this agreement or the recording supplement executed herewith as 17 a lien or mortgage in the applicable real estate records and as a financing statement with the proper officer under the Uniform 18 Commercial Code in the state in which the Contract Area is situated and such other states as Operator shall deem appropriate 19 to perfect the security interest granted hereunder. Any party may file this agreement, the recording supplement executed 20 herewith, or such other documents as it deems necessary as a lien or mortgage in the applicable real estate records and/or a 21 financing statement with the proper officer under the Uniform Commercial Code. 22

21 Each party represents and warrants to the other parties hereto that the lien and security interest granted by such party to the other parties shall be a first and prior lien, and each party hereby agrees to maintain the priority of said lien and security 24 25 interest against all persons acquiring an interest in Oil and Gas Leases and Interests covered by this agreement by, through or 26 under such party All parties acquiring an interest in Oil and Gas Leases and Oil and Gas Interests covered by this agreement, 27 whether by assignment, merger, mortgage, operation of law, or otherwise, shall be deemed to have taken subject 28 to the lien and security interest granted by this Article VIIB as to all obligations attributable to such interest hereunder 29 whether or not such obligations arise before or after such interest is acquired.

30 To the extent that parties have a security interest under the Uniform Commercial Code of the state in which the Contract Area is situated, they shall be entitled to exercise the rights and remedies of a secured party under the Code 31 32 The bringing of a suit and the obtaining of judgment by a party for the secured indebtedness shall not be deemed an 33 election of remedies or otherwise affect the lien rights or security interest as security for the payment thereof. In addition, upon default by any party in the payment of its share of expenses, interests or fees, or upon the improper use 34 of funds by the Operator, the other parties shall have the right, without prejudice to other rights or remedies, to collect 35 from the purchaser the proceeds from the sale of such defaulting party's share of Oil and Gas until the amount owed by 36 37 such party, plus interest as provided in "Exhibit C," has been received, and shall have the right to offset the amount owed against the proceeds from the sale of such defaulting party's share of Oil and Gas. All-purchasers-of-production 38 may rely on a notification of default from the non defaulting party or parties stating the amount due as a result of the 39 40 default,-and-all-parties-waive-any-resource-available-against-purchasers-for-releasing-production-proceeds-as-provided-in 41 this paragraph.

42 If any party fails to pay its share of cost within one hundred twenty (120) days after rendition of a statement therefor by Operator, the non-defaulting parties, including Operator, shall upon request by Operator, pay the unpaid amount in the 43 44 proportion that the interest of each such party bears to the interest of all such parties. The amount paid by each party so 45 paying its share of the unpaid amount shall be secured by the liens and security rights described in Article VH.B., and each 46 paying party may independently pursue any remedy available hereunder or otherwise.

47 If any party does not perform all of its obligations hereunder, and the failure to perform subjects such party to foreclosure or execution proceedings pursuant to the provisions of this agreement, to the extent allowed by governing law, the defaulting 48 49 party waives any available right of redemption from and after the date of judgment, any required valuation or appraisement 50 of the mortgaged or secured property prior to sale, any available right to stay execution or to require a marshaling of assets 51 and any required bond in the event a receiver is appointed. In addition, to the extent permitted by applicable law, each party 52 hereby grants to the other parties a power of sale as to any property that is subject to the lien and security rights granted 53 hereunder, such power to be exercised in the manner provided by applicable law or otherwise in a commercially reasonable 54 manner and upon reasonable notice.

Each party agrees that the other parties shall be entitled to utilize the provisions of Oil and Gas lien law or other lien 55 \$6 law of any state in which the Contract Area is situated to enforce the obligations of each party hereunder. Without limiting 57 the generality of the foregoing, to the extent permitted by applicable law, Non-Operators agree that Operator may invoke or utilize the mechanics' or materialmen's lien taw of the state in which the Contract Area is situated in order to secure the 58 59 payment to Operator of any sum due hereunder for services performed or materials supplied by Operator C. Advances: Advancement of estimated costs shall be in accordance with Article XVLC 60 1

61 Operator, at its cleation, shall have the right from time to time to demand and reacive from one or more of the other narties-novment-in-advance-of-their-respective-shares-of-the-estimated-amount-of-the-expense-to-be-incurred-in-operations 62 63 hercunder-during the next-succeeding month, which right may be exercised only by submission to each such party of an itemized statement of such estimated expense, together with an invoice for its share thereof. Bach such statement and invoice 64 for-the-payment-in-advance-of-estimated-expense-shall-be-submitted-on-or-before-the-20th-day-of-the-next-preceding-month-65 Each-nerty-shell-ney-to-Operator-its-proportionate-share-of-such-estimate-within-fifteen-(15)-days-after-such-estimate-and 66 invoice is received. If any party fails to pay its share of said estimate within said time, the amount due shall bear interest as 67 6**R** provided-in-Exhibit "C" until-paid. Proper-adjustment-shall-be-made-monthly-between-advances-and-actual expense-to-the-end 69 that each party shall bear and pay its proportionate share of actual expenses insurred, and no more

70 **D.** Defaults and Remedies:

If any party fails to discharge any financial obligation under this agreement, including without limitation the failure to 71 72 | make any advance under the proveding-Article-VII-C XVI.C. or any other provision of this agreement, within the period required for such payment hereunder, then in addition to the remedies provided in Article VILB or elsewhere in this agreement, the 73 remedies specified below shall be applicable. For purposes of this Article VIID, all notices and elections shall be delivered 74

only by Operator, except that Operator shall deliver any such notice and election requested by a non-defaulting Non-Operator, 1 and when Operator is the party in default, the applicable notices and elections can be delivered by any Non-Operator. Election of any one or more of the following remedies shall not preclude the subsequent use of any other remedy specified below or otherwise available to a non-defaulting party. 10 pon request by any party. Operator shall 1. <u>Suspension of Rights</u> Adv party may cleiver to the party in default a Notice of Default, which shall specify the default,

5 6 specify the action to be taken to cure the default, and specify that failure to take such action will result in the exercise of one or more of the remedies provided in this Article. If the default is not cured within thirty (30) days of the delivery of such 7 Notice of Default, all of the rights of the defaulting party granted by this agreement may upon notice be suspended until the 8 default is cured, without prejudice to the right of the non-defaulting party or parties to continue to enforce the obligations of 9 the defaulting party previously accrued or thereafter accruing under this agreement. If Operator is the party in default, the 10 Non-Operators shall have in addition the right, by vote of Non-Operators owning a majority in interest in the Contract Area 11 12 after excluding the voting interest of Operator, to appoint a new Operator effective immediately. The rights of a defaulting party that may be suspended hereunder at the election of the non-defaulting parties shall include, without limitation, the right 13 14 to receive information as to any operation conducted hereunder during the period of such default, the right to elect to 15 participate in an operation proposed under Article VIB of this agreement, the right to participate in an operation being 16 conducted under this agreement even if the party has previously elected to participate in such operation, and the right to 17 receive proceeds of production from any well subject to this agreement.

18 2. Suit for Damages: Non-defaulting parties or Operator for the benefit of non-defaulting parties may sue (at joint 19 account expense) to collect the amounts in default, plus interest accruing on the amounts recovered from the date of default until the date of collection at the rate specified in Exhibit "C" attached hereto. Nothing herein shall prevent any party from 20 suing any defaulting party to collect consequential damages accruing to such party as a result of the default. 21

3. Deemed Non-Consent: The non-defaulting party may deliver a written Notice of Non-Consent Election to the 22 23 defaulting party at any time after the expiration of the thirty-day cure period following delivery of the Notice of Default, in which event if the billing is for the drilling a new well or the Plugging Back, Sidetracking, Reworking or Deepening of a 24 25 well which is to be or has been plugged as a dry hole, or for the Completion or Recompletion of any well, the defaulting party will be conclusively deemed to have elected not to participate in the operation and to be a Non-Consenting Party with 26 27 respect thereto under Article VLB or VLC, as the case may be, to the extent of the costs unpaid by such party, notwithstanding any election to participate theretofore made. If election-is-made-to-proceed under this provision, then the 28 29 non-defaulting parties may not elect to sue for the unpaid amount pursuant to Article VII-D-2.

30 Until the delivery of such Notice of Non-Consent Election to the defaulting party, such party shall have the right to cure 31 its default by paying its unpaid share of costs plus interest at the rate set forth in Exhibit "C," provided, however, such 32 payment shall not prejudice the rights of the non-defaulting parties to pursue remedies for damages incurred by the non-33 defaulting parties as a result of the default. Any interest relinquished pursuant to this Anticle VII D.3, shall be offered to the 34 non-defaulting parties in proportion to their interests, and the non-defaulting parties electing to participate in the ownership 35 of such interest shall be required to contribute their shares of the defaulted amount upon their election to participate therein.

36 4. Advance Payment; If a default is not cured within thirty (30) days of the delivery of a Notice of Default, Operator, or 37 Non-Operators if Operator is the defaulting party, may thereafter require advance payment from the defaulting 38 party of such defaulting party's anticipated share of any item of expense for which Operator, or Non-Operators, as the case may be, would be entitled to reimbursement under any provision of this agreement, whether or not such expense was the subject of 39 the previous default. Such right includes, but is not limited to, the right to require advance payment for the estimated costs of 40 drilling a well or Completion of a well as to which an election to participate in drilling or Completion has been made. If the 41 42 defaulting party fails to pay the required advance payment, the non-defaulting parties may pursue any of the remedies provided 43 in the Article VILD or any other default remedy provided elsewhere in this agreement. Any excess of funds advanced remaining when the operation is completed and all costs have been paid shall be promptly returned to the advancing party 44

45 5. Costs and Attorneys' Fees! In the event any party is required to bring legal proceedings to enforce any financial 46 obligation of a party hereunder, the prevailing party in such action shall be entitled to recover all court costs, costs of collection, and a reasonable attorney's fee, which the lien provided for herein shall also secure. 47

48 E. Rentals, Shut-in Well Payments and Minimum Royalties:

Rentals, shut-in well payments and minimum royalties which may be required under the terms of any lease shall be paid Operator for the joint account of the parties hereto. Operator shall bill the parties hereto for their proportionate share of such asyments in accordance with the COPAS attached as Eshibit "C" the / party or parties who subjected such lease to this agreement—at-its or their expense. In the event two or more parties 49 50 51 and have contributed interests in the same lease to this agreement, such parties may designate one of such parties to 52 make-said-payments-for-and-on-behalf-of-all-such-parties. Any party may request, and shall be entitled to receive, proper 53 evidence of all such payments. In the event of failure to make proper payment of any rental, shut-in well payment or 54 minimum royalty through mistake or oversight where such payment is required to continue the lease in force, any loss which 55 results from such non-payment shall be borne in accordance with the provisions of Article IV B 2-3 56

Operator shall notify Non-Operators of the anticipated completion of a shut-in well or the shutting in or return to 57 production of a producing well, at least five (5) days (excluding Saturday, Sunday, and legal holidays) prior to taking such 58 action, or at the earliest opportunity permitted by circumstances, but assumes no liability for failure to do so. In the event of **\$**9 failure by Operator to so notify Non-Operators, the loss of any lease contributed hereto by Non-Operators for failure to make 60 timely payments of any shut-in well payment shall be borne jointly by the parties hereto under the provisions of Article 61 IV B 3 62

F. Taxes: 63

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Beginning with the first calendar year after the effective date hereof, Operator shall render for ad valorem taxation all 64 property subject to this agreement which by law should be rendered for such taxes, and it shall pay all such taxes assessed 65 thereon before they become delinquent. Prior to the rendition date, each Non-Operator shall furnish Operator information as 66 to burdens (to include, but not be limited to, royalties, overriding royalties and production payments) on Leases and Oil and 67 Gas Interests contributed by such Non-Operator ... If the assessed valuation of any Lease is reduced by reason of its being 68 subject to outstanding excess royalties, overriding royalties or production payments, the reduction in ad valorem taxes 69 resulting therefrom shall inure to the benefit of the owner or owners of such Lease, and Operator shall adjust the charge to 70 such owner or owners so as to reflect the benefit of such reduction. If the ad valorem taxes are based in whole or in part 71 upon separate valuations of each party's working interest, then notwithstanding anything to the contrary herein, charges to 72 the joint account shall be made and paid by the parties hereto in accordance with the tax value generated by each party's 73 working interest. Operator shall bill the other parties for their proportionate shares of all tax payments in the manner 74 provided in Exhibit "C."

If Operator considers any tax assessment improper, Operator may, at its discretion, protest within the time and manner prescribed by law, and prosecute the protest to a final determination, unless all parties agree to abandon the protest prior to final determination. During the pendency of administrative or judicial proceedings, Operator may elect to pay, under protest, all such taxes and any interest and penalty. When any such protested assessment shall have been finally determined, Operator shall pay the tax for the joint account, together with any interest and penalty accrued, and the total cost shall then be assessed against the parties, and be paid by them, as provided in Exhibit "C,"

Each party shall pay or cause to be paid all production, severance, excise, gathering and other taxes imposed upon or with respect to the production or handling of such party's share of Oil and Gas produced under the terms of this agreement.

ARTICLE VIII.

ACQUISITION, MAINTENANCE OR TRANSFER OF INTEREST

12 The Leases covered by this agreement, insofar as they embrace acreage in the Contract Area, shall not be surrendered in whole 13 or in part unless all parties consent thereto.

However, should any party desire to surrender its interest in any Lease or in any portion thereof, such party shall give written 14 15 notice of the proposed surrender to all parties, and the parties to whom such notice is delivered shall have thirty (30) days after 16 delivery of the notice within which to notify the party proposing the surrender whether they elect to consent thereto. Failure of a party to whom such notice is delivered to reply within said 30-day period shall constitute a consent to the surrender of the Leases 17 18 described in the notice. If all parties do not agree or consent thereto, the party desiring to surrender shall assign, without express or implied warranty of title, all of its interest in such Lease, or portion thereof, and any well, material and equipment which may be 19 20 located thereon and any rights in production thereafter secured, to the parties not consenting to such surrender. If the interest of the assigning party is or includes an Oil and Gas Interest, the assigning party shall execute and deliver to the party or parties not 21 consenting to such surrender an oil and gas lease covering such Oil and Gas Interest for a term of one (1) year and so long a mistigally appreciable form. thereafter as Oil and/or Gas is produced from the land covered thereby, such lease to be on 1 the Jean Blashed kerete as Exhibit "B." 22 23 Upon such assignment-or-lease, the assigning party shall be relieved from all obligations thereafter accruing, but not theretofore 24.1 25 accrued, with respect to the interest assigned or leased and the operation of any well attributable thereto, and the assigning party shall have no further interest in the assigned or leased premises and its equipment and production,-other-than-the-revelues-retained 26 27 in-any lease-made-under-the-terms-of-this-Article. The party assignce or lessee shall pay to the party assignor or lessor the reasonable salvage value of the latter's interest in any well's salvable materials and equipment attributable to the assigned or leased 28 acreage. The value of all salvable materials and equipment shall be determined in accordance with the provisions of Exhibit "C," less 29 the estimated cost of salvaging and the estimated cost of plugging and abandoning and restoring the surface. If such value is less 30 31 then-such-costs, then-the-party-assignor-or-lessor-shall-pay-to-the-party-assignee-or-lessee-the-amount-of-such-deficit. If the assignment or lease is in favor of more than one party, the interest shall be shared by such parties in the proportions that the 32 interest of each bears to the total interest of all such parties. If the interest of the parties to whom the assignment is to be made 33 varies according to depth, then the interest assigned shall similarly reflect such variances. 34

35 (Any assignment, lease or surrender made under this provision shall not reduce or change the assignor's, leaser's-or surrendering 36 party's interest as it was immediately before the assignment, lease or surrender in the balance of the Contract Area; and the acreage assigned, leased or surrendered, and subsequent operations thereon, shall not thereafter be subject to the terms and provisions of this 37 38 agreement but shall be deemed subject to an Operating Agreement in the form of this agreement

39 B. Renewal, or-Extension or Acquisition of Leases:

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A. Surrender of Leases:

(which shall include renewals and extensions) If any party acquires, or secures a renewal or replacement of, an Oil and Gas Lease / on lands or interest within the Contract Area accomment 40 41 shall be notified promptly upon such acquisition or, in the case of a replacement Lease taken before expiration of an existing Lease, 42 promptly upon expiration of the existing Lease. The parties notified shall have the right for a period of thirty (30) days following delivery of such notice in which to elect to participate in the ownership of the *l* render-or replacement *l* Lease, insofar as such Lease 43 delivery of such notice in which to elect to participate in the ownership of the 7 rene 44 affects lands within the Contract Area, by paying to the party who acquired it their proportionate shares of the acquisition cost 45 allocated to that part of such Lease within the Contract Area, which shall be in proportion to the interest held at that time by the parties in the Contract Area. Each party who participates in the purchase of an 7 renowal or replocement / Lease shall be given an 46 47 assignment of its proportionate interest therein by the acquiring party 48

If some, but less than all, of the parties elect to participate in the purchase of an / renowal-or-replacement / Lease, it shall be owned 40 by the parties who elect to participate therein, in a ratio based upon the relationship of their respective percentage of participation in 50 the Contract Area to the aggregate of the percentages of participation in the Contract Area of all parties participating in the acquisted, and the purchase of such renewal or replacement Lease. The acquisition of an renewal or replacement / Lease by any or all of the parties hereto acquired, and the purchase of such renewal or replacement / Lease by any or all of the parties hereto acquired, and the parties of the parties stated in Exhibit "A," but any / renewal or replacement / Lease in which 51 52 53 less than all parties elect to participate shall not be subject to this agreement but shall be deemed subject to a separate Operating 54 Agreement in the form of this agreement. 55

If the interests of the parties in the Contract Area vary according to depth, then their right to participate proportionately in Oil and Gas juired, encewal or replacement / Leases and their right to receive an assignment of interest shall also reflect such depth variances. Oil and Gas The provisions of this Article shall apply to -renewal-or-replacement' Leases whether they are for the entire interest covered by acquired. 57

58 the expiring Lease or cover only a portion of its area or an interest therein. Any renewal or replacement Lease taken before the expiration of its predecessor / Lease, or laken or contracted for or becoming effective within six (6) months after the expiration of the 59 60 existing Lease, shall be subject to this provision so long as this agreement is in effect at the time of such acquisition or at the time the renewal or replacement Lease becomes effective; but any / Lease laken or contracted for more than six (6) months after the 61 62 expiration of an existing Lease shall not be deemed a renewal or replacement Lease and shall not be subject to the provisions of this 63 agreement 64

The provisions in this Article shall also be applicable to extensions of Oil and Gas Leases.

65 C. Acreage or Cash Contributions: 66

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While this agreement is in force, if any party contracts for a contribution of cash towards the drilling of a well or any other 67 operation on the Contract Area, such contribution shall be paid to the party who conducted the drilling or other operation and shall 68 be applied by it against the cost of such drilling or other operation. If the contribution be in the form of acreage, the party to whom 69 the contribution is made shall promptly tender an assignment of the acreage, without warranty of title, to the Drilling Parties in the 70 proportions said Drilling Parties shared the cost of drilling the well. Such acreage shall become a separate Contract Area and, to the 71 extent possible, be governed by provisions identical to this agreement. Each party shall promptly notify all other parties of any 72 acreage or cash contributions it may obtain in support of any well or any other operation on the Contract Area. The above 73 provisions shall also be applicable to optional rights to earn acreage outside the Contract Area which are in support of well drilled 74 inside Contract Area

If any party contracts for any consideration relating to disposition of such party's share of substances produced hereunder, 1 such consideration shall not be deemed a contribution as contemplated in this Article VIII.C 2 1

D. Assignment: Maintenance of Uniform Interest:

For the purpose of maintaining uniformity of ownership in the Contract Area in the Oil and Gas Leases, Oil and Gas 4 Interests, wells, equipment and production covered by this agreement no party shall sell, encumber, transfer or make other 5 disposition of its interest in the Oil and Gas Leases and Oil and Gas Interests embraced within the Contract Area or in wells, 6 equipment and production unless such disposition covers either: 7

1, the entire interest of the party in all Oil and Gas Leases. Oil and Gas Interests, wells, equipment and production, or

Q 2 an equal undivided percent of the party's present interest in all Oil and Gas Leases, Oil and Gas Interests, wells, 10 equipment and production in the Contract Area.

Ħ Every sale, encumbrance, transfer or other disposition made by any party shall be made expressly subject to this agreement 12 and shall be made without prejudice to the right of the other parties, and any transferee of an ownership interest in any Oil and Gas Lease or Interest shall be deemed a party to this agreement as to the interest conveyed from and after the effective date of 13 the transfer of ownership; provided, however, that the other parties shall not be required to recognize any such sale, 14 encumbrance, transfer or other disposition for any purpose hereunder until thirty (30) days after they have received a copy of the 15 instrument of transfer or other satisfactory evidence thereof in writing from the transferor or transferee. No assignment or other 16 disposition of interest by a party shall relieve such party of obligations previously incurred by such party hereunder with respect 17 18 to the interest transferred, including without limitation the obligation of a party to pay all costs attributable to an operation conducted hereunder in which such party has agreed to participate prior to making such assignment, and the lien and security 19 20 interest granted by Article VII.B shall continue to burden the interest transferred to secure payment of any such obligations.

21 If, at any time the interest of any party is divided among and owned by four or more co-owners, Operator, at its discretion, 22 may require such co-owners to appoint a single trustee or agent with full authority to receive notices, approve expenditures, 23 receive billings for and approve and pay such party's share of the joint expenses, and to deal generally with, and with power to 24 hind, the co-owners of such party's interest within the scope of the operations embraced in this agreement; however, all such co-25 owners shall have the right to enter into and execute all contracts or agreements for the disposition of their respective shares of the Oil and Gas produced from the Contract Area and they shall have the right to receive, separately, payment of the sale 26 27 proceeds thereof

28 E. Waiver of Rights to Partition:

If permitted by the laws of the state or states in which the property covered hereby is located, each party hereto owning an 29 30 undivided interest in the Contract Area waives any and all rights it may have to partition and have set aside to it in severalty its 31 undivided interest therein

F.-Preferential Right to Purchases 32

-(Optional: Check-if-applicable.) 33

Should-any party-desire-to-sell-all-or-any-part-of-its-interests-under-this-agreement, or-its-rights-and-interests-in-the-Contract 34 35 Area, it shall promptly give written notice to the other parties, with full-information concerning its proposed disposition, which 36 shall-include the name and address of the prospective transferee (who must be ready, willing and able to purchase), the purchase 37 price, a legal-description-sufficient-to-identify-tho-property, and all other-terms-of-the-offer-The-other-parties-shall-then-have-an 38 optional-prior-right,-for-a-period-of-ten-(10)-days-after-tho-notice-is-delivered,-to-purchase-for-the-stated-consideration-on-the 39 same-terms-and-conditions-the-interest-which-the-other-party-proposes-to-sell,-and,-if-this-optional-right-is-exercised, the 40 purchasing parties-shall share the purchased interest in the proportions that the interest of each bears to the total interest of all rohasing-parties—However,-there-shall-bo-no-preferential-right to purchase in those cases where any party wishes to mortgage 41 its interests, or to transfer title to its interests to its mortgages in lieu of or pursuant to foreclosure of a mortgage of its interests; 42 or-to-dispose-of-its-interests-by-merger, reorganization, consolidation, or-by-sale-of-all-or-substantially-all-of-its-Oil-and-Gas-assets 41 10-any-party, or by transfer-of-ita-interesta to a subsidiary-or-parent-sompany-or-to a subsidiary-of-a parent-sompany, or-to-any 44 45 company in which such party owns a majority of the stock-

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ARTICLE IX.

INTERNAL REVENUE CODE ELECTION

48 If, for federal income tax purposes, this agreement and the operations hereunder are regarded as a partnership, and if the parties have not otherwise agreed to form a tax partnership pursuant to Exhibit "G" or other agreement between them, each 49 party thereby affected elects to be excluded from the application of all of the provisions of Subchapter "K," Chapter 1, Subtitle 50 "A." of the Internal Revenue Code of 1986, as amended ("Code"), as permitted and authorized by Section 761 of the Code and 51 52 the regulations promulgated thereunder. Operator is authorized and directed to execute on behalf of each party hereby affected such evidence of this election as may be required by the Secretary of the Treasury of the United States or the Federal Internal 53 54 Revenue Service, including specifically, but not by way of limitation, all of the returns, statements, and the data required by Treasury Regulation 61,761. Should there be any requirement that each party hereby affected give further evidence of this 55 56 election, each such party shall execute such documents and furnish such other evidence as may be required by the Federal Internal Revenue Service or as may be necessary to evidence this election. No such party shall give any notices or take any other action 57 58 inconsistent with the election made hereby. If any present or future income tax laws of the state or states in which the Contract Area is located or any future income tax laws of the United States contain provisions similar to those in Subchapter "K." Chapter 59 1, Subtitle "A," of the Code, under which an election similar to that provided by Section 761 of the Code is permitted, each party 60 hereby affected shall make such election as may be permitted or required by such laws. In making the foregoing election, each 61 such party states that the income derived by such party from operations hereunder can be adequately determined without the 62 computation of partnership taxable income. 63

ARTICLE X. CLAIMS AND LAWSUITS

66 Operator may settle any single uninsured third party damage claim or sult arising from operations hereunder if the expenditure 67 | does not exceed Fifty Thousand and No/100 ____ Dollars (\$ 50,000,00 _____) and if the payment is in complete settlement of such claim or suit. If the amount required for settlement exceeds the above amount, the parties hereto shall assume and take over 68 69 the further handling of the claim or suit, unless such authority is delegated to Operator. All costs and expenses of handling settling, 70 or otherwise discharging such claim or suit shall be a the joint expense of the participating in the operation from which the 71 claim or suit arises. If a claim is made against any party or if any party is sued on account of any matter arising from operations 72 hereunder over which such individual has no control because of the rights given Operator by this agreement, such party shall immediately notify all other parties, and the claim or suit shall be treated as any other claim or suit involving operations hereunder. All claims or suits involving little to any interest subject to this Agreement shall be treated as a claim or suit against all parties hereto. 73 1 74

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ARTICLE XL

FORCE MAJEURE

3 If any party is rendered unable, wholly or in part, by force majeure to carry out its obligations under this agreement, other 4 than the obligation to indemnify or make money payments or furnish security, that party shall give to all other parties 5 prompt written notice of the force majeure with reasonably full particulars concerning it, thereupon, the obligations of the party giving the notice, so far as they are affected by the force majeure, shall be suspended during, but no longer than, the continuance of the force majeure. The term "force majeure," as here employed, shall mean an act of God, strike, lockout, or lightning other industrial disturbance, act of the public enemy, war, blockade, public riot, lightening." fife, storm, flood or other act of 7 8 9 nature, explosion, governmental action, governmental delay, restraint or inaction, unavailability of equipment, and any other cause, whether of the kind specifically enumerated above or otherwise, which is not reasonably within the control of the party 10 11 claiming suspension

12 The affected party shall use all reasonable diligence to remove the force majeure situation as quickly as practicable. The requirement that any force majeure shall be remedied with all reasonable dispatch shall not require the settlement of strikes, 13 14 lockouts, or other labor difficulty by the party involved, contrary to its wishes; how all such difficulties shall be handled shall 15 be entirely within the discretion of the party concerned.

ARTICLE XIL

NOTICES

All notices authorized or required between the parties by any of the provisions of this agreement, unless otherwise 18 specifically provided, shall be in writing and delivered in person or by United States mail, courier service, telegram, telex, 20 telecopier 7 o any other form of facsimile, postage or charges prepaid, and addressed to such parties at the addresses listed on 21 Exhibit "A." All telephone or oral notices permitted by this agreement shall be confirmed immediately thereafter by written Notice (or al notice will not be considered valid notice unless written confirmation is received with in forty-eight (48) hours of such or al notice). The originating notice given under any provision hereof shall be deemed delivered only when received by the party to 22 whom such notice is directed, and the time for such party to deliver any notice in response thereto shall run from the date 24 the originating notice is received, "Receipt" for purposes of this agreement with respect to written notice delivered hereunder shall be actual delivery of the notice to the address of the party to be notified specified in accordance with this agreement, or to the telecopy, facsimile, or-telex machine / of such party. The second or any responsive notice shall be deemed delivered when 26 deposited in the United States mail or at the office of the courier or telegraph service, or upon transmittal by telex, telecopy, 28 or-facsimile, or when personally delivered to the party to be notified, provided, that when response is required within 24 or 48 hours, such response shall be given orally or by telephone, telex, telecopy, email or other facsimile within such period. Each party shall have the right to change its address at any time, and from time to time, by giving written notice thereof to all other parties. If a party is not available to receive notice orally or by telephone when a party attempts to deliver a notice required to be delivered within 24 or 48 hours, the notice may be delivered in writing by any other method specified herein and shall be deemed delivered in the same manner provided above for any responsive notice.

ARTICLE XIII.

TERM OF AGREEMENT

This agreement shall remain in full force and effect as to the Oil and Gas Leases and/or Oil and Gas Interests subject 37 hereto for a period of six (6) months after the last Qil and Gas Lease, or extension or renewal thereof, within the Contract Area expires or is terminated, the period of time selected below; provided, however, no party hereto shall ever be construid as having any number 38

or interest in or to any Lease or Oil and Gas Interest contributed by any other pany beyond the term of this agreement.

40 - Option No. 1: So long as any of the Oil and Gas Leases subject to this agreement remain-41 force as to any part of the Contrast Area-whether by production, extension, renewal or otherwise 42

- Ontion-No. 2:- In-the-event-the-well-described-in-Article-VIA. - or-any-subsequent-well-drilled-under-any-provisio of-this-agreement,-results-in-the-Completion-of-a-well-as-a-well-copable-of-production-of-Oil-and/or-Gas-in-paying uantitics, this-agreement-shall-continue-in-force-so-long-as-any-such-well-is-capable-of-production,-and-for-an -period of ______ days __thereafter, __provided, __however, __if, __prior__tothe expiration period, one or more of the parties hereto are engaged in drilling, Reworking, Deepening, Sidetracking, Plugging-Back,-testing-or-attempting-to-Complete-or-Re-complete-a-well-or-wells-hercunder,-this-agreement-shall ue—in—force—until—such—operations—have—been—completed—and—if—production—results—therefrom,—this—succement shall-continue in force-as-provided-herein. In the event the well-described in Aniele VI.A., or any subsequent well drilled-hereunder, results-in-a-dry-hole, and-no-other-well-is-capable-of-producing-Oil-and/or-Gas-from-the Area, this agreement shall terminate unless drilling, Deepening, Sidetweeking, Completing, Recompleting, Plugging Back or Reworking operations are commenced within -dave fimm the date-of-abandonment-of-said-well.-*Abandonment*for-such-purposes-shall-mean-either-(i)-a-decision-by-all-parties not-to-conduct-any-further-operations-on-the-well-or-(ii)-the-elapse-of-180-days-from-the-conduct-of-any operations on the well, whichever first occurs.

The termination of this agreement shall not relieve any party hereto from any expense, liability or other obligation or any 57 remedy therefor which has accrued or attached prior to the date of such termination. 58

Upon termination of this agreement and the satisfaction of all obligations hereunder, in the event a memorandum of this 59 Operating Agreement has been filed of record, Operator is authorized to file of record in all necessary recording offices a 60 notice of termination, and each party hereto agrees to execute such a notice of termination as to Operator's interest, upon 61 request of Operator, if Operator has satisfied all its financial obligations. 62

ARTICLE XIV.

COMPLIANCE WITH LAWS AND REGULATIONS

A. Laws. Regulations and Orders: 65

This agreement shall be subject to the applicable laws of the state in which the Contract Area is located, to the valid rules, 66 regulations, and orders of any duly constituted regulatory body of said state; and to all other applicable federal, state, 67 and local laws, ordinances, rules, regulations and orders. 68

B. Governing Law: 69

This agreement and all matters pertaining bereto, including but not limited to matters of performance, non-70 performance, breach, remedies, procedures, rights, duties, and interpretation or construction, shall be governed and 71 determined by the law of the state in which the Contract Area is located. If the Contract Area is in two or more states, 72 the law of the state of <u>Idaho</u> shall govern. 73

C. Regulatory Agencies: 74

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989

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Nothing herein contained shall grant, or be construed to grant, Operator the right or authority to waive or release any rights, privileges, or obligations which Non-Operators may have under federal or state laws or under rules, regulations or

END OF PAGE 16

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 \mathbf{r}^{L} orders promulgated under such laws in reference to oil, gas and mineral operations, including the location, operation, or production of wells, on tracts offsetting or adjacent to the Contract Area.

With respect to the operations hereunder, Non-Operators agree to release Operator from any and all losses, damages, injuries, claims and causes of action arising out of, incident to or resulting directly or indirectly from Operator's interpretation or application of rules, rulings, regulations or orders of the Department of Energy or Federal Energy Regulatory Commission or predecessor or successor agencies to the extent such interpretation or application was made in good faith and does not constitute gross negligence. Each Non-Operator further agrees to reimburse Operator for such Non-Operator's share of production or any refund, fine, levy or other governmental sanction that Operator may be required to pay as a result of such an incorrect interpretation or application, together with interest and penalties thereon owing by Operator as a result of such incorrect interpretation or application.

ARTICLE XV. MISCELLANEOUS

A. Execution: 13

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This agreement shall be binding upon each Non-Operator when this agreement or a counterpart thereof has been 14 15 executed by such Non-Operator and Operator notwithstanding that this agreement is not then or thereafter executed by all of the parties to which it is tendered or which are listed on Exhibit "A" as owning an interest in the Contract Area or which 16 own in fact, an interest in the Contract Area. Operator-may, however, by written-notice-to-all-Non-Operators-who-have 17 ne-bound-by this-agreement-as-aforesaid, given-at-any-time-prior-to-the-actual-opud-date-of-the-Initial-Well-but-in-no 18 event later than five days prior to the date specified in Article VI.A. for commencement of the Initial Well, terminate this 19 agreement if Operator in its sole discretion determines that there is insufficient participation to justify commencement of 20 drilling-operations -- In-the-ovent-of-such-a-termination-by-Operator, all-further-obligations-of-the-parties-hereunder-shall-ecase 21 as-of-such-termination-In-the-event-any-Non-Operator-has-advanced-or-prepaid-any-share-of-drilling-or-other-costs 22 hereunder.-all-suma-so-advanced-shall-be-returned-to-such-Non-Operator-without-interest.--In-the-event-Operator-proceeds 23 with-drilling-sperations-for-the-Initial-Well-without-the-execution-hereof-by-all-persons-listed-on-Exhibit "A"-as-having-a 24 ourrent-working interest in such well, Operator-shall-indemnify-Non-Operators with respect to all costs incurred for the 25 Initial-Well-which-would-have-been-sharged-to-such-person-under-this-agreement-if-such-person-had-executed-the-same-and 26 Operator-shall-reacive-all-revenues-which-would-have-been-received-by-such-person-under-this-syreement-if-such-person-had 27 encouted the same 28

29 B. Successors and Assigns:

This agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective heirs, 30 devisees, legal representatives, successors and assigns, and the terms hereof shall be deemed to run with the Leases or 31 32 Interests included within the Contract Area.

33 C. Counternaria:

34 This instrument may be executed in any number of counterparts, each of which shall be considered an original for all 35 purposes.

36 D. Severability:

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For the purposes of assuming or rejecting this agreement as an executory contract pursuant to federal bankruptcy laws, 37 this agreement shall not be severable, but rather must be assumed or rejected in its entirety, and the failure of any party to 38 this agreement to comply with all of its financial obligations provided herein shall be a material default. 39

ARTICLE XVI.

OTHER PROVISIONS

This Agreement shall be subject to that certain Participation Agreement dated the January 1, 2012, between AM Idaho, 43 LLC and Bridge Energy, Inc., et al, covering the Willow and Hamilton Area. If any provision of this Agreement is in conflict with any 44 provision of said Participation Agreement, the provisions of the Participation Agreement shall govern and control.

Notwithstanding anything herein to the contrary, if any provision of this Article XVI is in conflict with Articles I. through 46 XV of this Operating Agreement or any Exhibit to this Operating Agreement, the provisions of this Article XVI shall govern and 47 control. 48

PRIORITY OF OPERATIONS А.

50 When any well has been drilled to its authorized depth, if the Consenting Parties to the drilling of such well 1. cannot mutually agree upon the conduct of further operations, the operations proposed to be conducted shall be governed by the 51 following sequence of priority: 52

- a proposal to do additional logging, coring or testing of the open hole; then
- a proposal to attempt to complete the well in the objective formation; then **(b)**

a proposal to plug the well back and to attempt a completion in a formation above or below the objective (c)

- formation; then
- a proposal to deepen the well; then (d)
- a proposal to sidetrack the well; then (e)
- a proposal to plug and abandon the well.

59 No party may propose any operation with respect to any well under this Article (i) while there is pending a prior proposal for any 60 operation respecting such well until that proposal is withdrawn or terminates, or until the operation contemplated thereby has been 61 completed or (ii) while there is in progress any operation on such well until such operation has been completed.

62 If, at the time the Consenting Parties are considering any of the above proposals, the hole is in such a condition 63 that a prudent Operator would not conduct a proposal(s) for fear of placing the hole in jeopardy or losing the same prior to any attempt to complete the well in the objective formation, then a proposal(s) shall not be given the priority set forth above. If additional 64 logging, coring or testing is conducted, it shall be done at the sole risk, cost and expense of the Parties participating therein, who shall 65 be responsible for any damage to the well bore resulting from such testing, including the re-drilling of the well if necessary. The Non-Consenting Party to such additional evaluation shall not be entitled to logs, information or data resulting from such tests. 66

SUBSEQUENT WELL PROPOSALS В. 68

Other than the Initial Well, any party may submit a proposal to drill a well ("Proposed Well") in the Contract Area. Such proposal shall be made in writing to the other party or parties and shall be accompanied by:

- A definition of the exploration objectives, including horizons and depths;
- (b) The surface and bottom hole locations for the well;
 - (c) Land plat showing location of leases:
 - Other information in support of an Proposed Well proposal; (d) The estimated costs for drilling the Well, in the form of a proposed AFE therefor; and (c)

Drilling Prognosis. £

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The receiving parties shall have a period of thirty (30) days after receipt of such Proposal in which to make their participation election in the Proposed Well by returning to the Operator its election and approved AFE. If a Party elects not to participate in the Proposed Well or fails to timely notify Operator of its election within said thirty (30) days of receipt of such Proposal, that party shall, by such election or inaction, be deemed a Non-Consenting Party and shall have forfeited, without recourse, compensation or reimbursement of costs, all of its rights, title and interests in and to the Proposed Well and all Oil & Gas Interests associated with the Proposed Well as provided in Article XVI. D, below. In the event the initial well is not drilled within the time frames provided under this Operating Agreement, the Well Proposal shall be considered as though it had never been made. Any funds forwarded to the Operator shall be returned within ten (10) business days of the expiration of the ninety (90) day period and any interest forfeited shall be returned or assigned back to the Non-Consenting Party.

2. No more than four (4) well proposals may be outstanding at any one time, unless it is necessary to sooner commence drilling operations on another well to preserve one or more leases, to satisfy an express off-set well obligation, or farmout.

12 3. For the purposes of this Article XVI.B, a proposal is no longer considered outstanding when a well has been Completed, abandoned, or drilling operations are not commenced within the time period allowed for proposed operations under this 13 **Operating Agreement.** 14

15 ADVANCEMENT OF COSTS C.

> Ι. DRILLING COSTS

18 Operator shall from time to time call for and receive from Non-Operators, payment in advance of Non-19 Operators' share of the estimated cost to drill any well to its total depth, to conduct open hole tests, therein, prior to a completion attempt, and to plug and abandon same as a dry hole, which right will be exercised by submission to Non-Operators, of an AFE and 20 invoice for Non-Operators' share thereof. Non-Operators shall, within thirty (30) days following receipt of Operator's Invoice and AFE, deliver to Operator, Non-Operator's share of the Invoice and approved AFE. Failure by any Non-Operator to timely deliver its 21 22 share of cost and approved AFE shall constitute an election to not participate in the drilling of such well; and in the event such well is 23 the Initial Well or Substitute Well, such Non-Operator shall be deemed to have forfeited, without recourse, all of its right, tille and interest in and to the Contract Area; or in the event such well is any well other than the Initial Well or Substitute Well ("Subsequent Well") the terms of Article XVI.D shall apply. Proper adjustment shall be made between advances and actual expenses, to the end 24 25 that Non-Operators will pay only its share of actual costs. 26

> OTHER THAN DRILLING COSTS 2.

28 Operator, at its discretion, may from time to time demand and receive from one or more of the other narties payment in advance of their respective shares of the estimated amount of the espense to be incurred in operations proposed under this 29 Agreement Article VI. Operator shall submit to each such party, along with written notice of the proposed operation, an AFE itemizing such estimated expense, together with an invoice for its share thereof. Each party shall pay to Operator its proportionate share of such estimate within the time frame provided for delivery of notification of said Party's election to participate in the proposed 30 31 32 operation. Failure by any Party to timely deliver its share of said estimated expense within said time frame shall constitute an election to not participate in such operations, except for in the case of elections under Article VI.E. 33

D. NON-CONSENT TO DRILL WELLS

Notwithstanding anything in this Operating Agreement to the contrary,

Article VI.B.2, shall not apply to any Party's election not to join in and pay for the drilling of a well on a Contract 1. Ares.

In the event any Party elects not to drill any well, the Non-Consenting Party shall, if such well is completed as an oil and/or gas well, 40 immediately assign to the Consenting Parties, all rights, title and interests in and to the well and wellbore, including, without 41 limitation, all production and revenues related thereto, all equipment and facilities, personal property, rights of ingress and egress, 42 surface access and use, related thereto.

Such assignment shall convey all rights between the surface and the total depth drilled in such well, plus 100.0 feet.

45 In the event any well is not commenced within 90 days of proposing such well and thereafter drilled to its authorized depth, or is timely commenced and thereafter drilled to its authorized depth but is thereafter plugged and abandoned as a dry hole, no assignment by the Non-Consenting Party shall be due. 46 47

Article VI.B.2, will not apply to any operation which is necessary to perpetuate an expiring Oil and Gas Lease or interest therein or to perpetuate or earn rights in and to a lease pursuant to a farmout or other exploration agreement, including an operation required in the continuous development provision of a lease, farmout or other exploration agreement ("Required Operation"). If any Party elects not to participate in a Required Operation, the Non-Consenting Party will assign to the Consenting Parties that Portlos of the Contract Area(s) as set forth in Article XVI.N.3, below.

Nothing herein shall ever be construed so as to require an assignment of any Non-Consenting Party's interest in a 53 producing well, or any land or lands in the contract area perpetuated thereby. 54

55 Any assignment shall not relieve the Non-Consenting Party from any obligation, liability or responsibility 56 theretofore incurred.

NON-CONSENT TO COMPLETE, REWORK, RECOMPLETE, DEEPENING, SIDETRACKING OR PLUGGING BACK OPERATION

Article VI.C.I. Option No. 2 shall apply to the completion of all wells. ۱.

The provisions of Article VI.B.2. shall apply to the Reworking, Recompleteing, Deepening, Sidetracking and Plugging Back of any well after it has been drilled to its authorized depth.

In the event a Consenting Party to the drilling and Completion of a well elects not to participate in the Reworking, Recompleting or Plugging Back operation for such well, said party shall be deemed to have relinquished to the Consenting Parties to the Reworking, Recompleting or Plugging Back operation in said well, who shall own and be entitled to receive all of such Non-Consenting Party's interest in such well, its leasehold operating rights and share of production therefrom, insofar and only insofar as it pertains to the zone or zones which are being Reworked, Recompleted or to which the well is being Plugged Back.

If pursuant to Article VI.B.2, hereto, less than all of the parties elect to participate in a proposed Reworking, Deepening or Plugging Back operation, and if such operation does not result in the production of hydrocarbons in commercial quantities, or result in a completion that ceases to produce in commercial quantities prior to the time at which the consenting parties are fully reimbursed as provided in Article VI.B.2., then, notwithstanding anything in this Operating Agreement to the contrary, the party or parties who elect not to participate in such Reworking, Deepening or Plugging Back operation shall nevertheless be responsible for their proportionate share (as set forth in Exhibit "A") of the cost to plug and abandon such well and salvage the equipment therefrom, except for the additional plugging and abandonment or salvage costs that are caused by the Reworking, Deepening or Plugging Back operation in which the party or parties did not participate and any exceptional expenses attributable to 74 well control incidents resulting therefrom; the consenting parties shall be solely responsible for such additional costs.

F. DEFAULT

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1. If any Party, including the Operator, fails to pay its share of any cost which it is obligated to pay under any provision of this Agreement ("Defaulting Party"), and if such default continues for a period of fifteen (15) days following delivery by any of the other Parties ("Non-Defaulting Parties") of written notice of such default to the Defaulting Party, then at any time after the expiration of such notice period, the Non-Defaulting Parties shall be entitled to the following remedies:

(a) The Non-Defaulting Parties may suspend by written notice, any or all of the rights of the Defaulting Party under this Agreement, without prejudice to the right of the Non-Defaulting Parties to continue to enforce the obligations of the Defaulting Party under this Agreement. The rights of a Defaulting Party that may be suspended hereunder at the election of the Non-Defaulting Parties shall include, without limitation, the right to elect to participate in any subsequent operation regarding the well to which the default relates, or any subsequent operation preposed under this Agreement; and

(b) The Non-Defaulting Parties may take any action to which it may be entitled or pursue any remedy to collect the amounts in default, together with all damages suffered by the Non-Defaulting Parties as a result of the default, plus interest accruing on the amounts recovered from the date of default until the date of collection at the rate specified in the Accousting Procedure together with reasonable attorney's fees and court costs related thereto; or

(c) The Non-Defaulting Parties may deliver a written notice to the Defaulting Party at any time after the default occurs with the following effect:

(i) If the billing is for the completion or recompletion of a well, the Defaulting Party will be deemed conclusively to have elected not to participate in the subject operation under Paragraph VI.B.2. above from the time of the billing, which led to the default and to be a Non-Consenting party with respect thereto, notwithstanding any election to participate theretofore made.

(ii) Until the delivery of such notice to the Defaulting Party, the Defaulting Party shall have the right to cure its default by paying the unpaid billing(s) plus interest at the rate set forth in the Accounting Procedure. Any interest relinquished pursuant to this Paragraph shall be owned by the Non-Defaulting Parties pursuant to Paragraph VLB.2. above, and the Non-Defaulting Parties shall be liable to contribute its share of the defaulted amount.

(iii) The Operator on behalf of the Non-Defaulting Parties may reduce any and all revenues, if any, attributed to the Defaulting Party's interest by the amount in default plus any interest charges accruing on such defaulting amount as provided in the Accounting Procedure.

2. Notwithstanding the other provisions of this Paragraph, if a Party fails to pay part or all of its share of costs hereunder because of a legitimate disagreement as to the appropriateness of part or all of the billing(s) in question, and if such Party makes such disagreement and the grounds therefore known to the other Party in writing prior to the due date of such billing and timely tenders payment of all undisputed amounts, then such Party shall not be subject to Section 1. (a) or t. (c) of this Paragraph.

3. Notwithstanding anything in this Operating Agreement to the contrary, in the event a Defaulting Party fails to pay its share of costs which it is obligated to pay under any provision of this Agreement within fifteen (15) days after Defaulting Party's receipt of notice of such failure to pay, the Operator, at its sole discretion, may withhold from a Non-Operator's production revenues related to any well Operator operates pursuant to the Exploration Agreement all accrued unpaid lease operating expenses, past due balances, and accrued unpaid expenses allocated to any well Operator operates on behalf of a Non-Operator pursuant to the Exploration Agreement.

G. OPERATIONS ON PRODUCING WELLS

I. No well producing in paying quantities shall be reworked, recompleted or deepened, or plugged and abandoned without the consent of all Parties, except that a well producing in paying quantities may be "fraced" or otherwise stimulated for the purposes of enhancing existing production with the consent of the parties owning or representing at least 60.0% Percentage Interest in the well.

2. The provisions of Article VI.B. will apply to a proposal by any Party desiring that one or more producing zones within a well be "fraced" or otherwise stimulated for purposes of enhancing esisting production. Except as set forths in Paragraph 1, above, any such proposed stimulation of a producing well may be performed if to approved by the Parties owning the working interest in such well or zone. The Party electing not to participate in the stimulation effort will be deemed a Non-Consenting Party and, as to such stimulation, will be subject to the penalties otherwise provided in Article VLB.2. (a) and (b). The Consenting Parties in the stimulation effort will not be liable in damages to the Non-Consenting Party, if, as a consequence of the attempted stimulation, the well or zone is damaged, lost or destroyed.

- II, PIPELINE AND/OR GATHERING LINE CONSTRUCTION
 - (a) For each well within the Contract Area, each party shall pay its proportionate share of all pipeline, gathering and related facilities costs constructed within the Contract Area.
 - (b) If any Pariy elects, in an operation not covered by Article VI, to construct, operate or purchase, or join in the construction, operation or purchase of a pipeline and/or gathering line to transport production from, but not within, the Contract Area, then such Party shall notify the other Parties furnishing all pertinent costs and information. The Parties receiving such notice shall have the right to participate in the construction, operation and ownership of such pipeline and/or gathering line by assuming their proportionate shares of the obligations and paying the costs attributable thereto.
- 60 61 I. COST ALLOCATION

Notwithstanding anything to the contrary contained in the Operating Agreement or the Accounting Procedure attached hereto as Exhibit "C", the following items shall not be considered within the category of administrative overhead:

All cost and expenses for outside attorneys and oil lease brokers incurred in the acquisition of Oil and Gas Leases
 and examination of and curing of titles.

2. All outside fees for legal, geological, geophysical, engineering, drafting and reproductive services and other costs and expenses as incurred in connection with the preparation and presentation of evidence and exhibits and handling of applications to and hearings before any governmental agencies or regulatory bodies.

70 J. DELAY RENTALS, OPTION PAYMENTS AND LEASE EXTENTIONS

71 Operator shall submit to the parties reports of the monthly delay rental payments that will be due and payable on leases subject hereto at least 60 days in advance of such payments being due, together with the due dates for such payments. Operator's recommendations for the payment or non-payment thereof, and a general description of the lands covered by same. A party may elect to terminate its interest in a lease or leases by providing written notice to Operator and all other parties hereto then owning an interest in said lease or leases, to the effect that the notifying party will not participate in the next ensuing delay rental payment with respect to

such lease or leases at least 40 days in advance of such payments being due. Failure to notify Operator and such other parties of a party's election at least 40 days in advance of the rental payment due date shall be deemed an election to participate in payment of rentals. If at any time a party elects not to participate in payment of a delay rental, then the parties electing to participate in the payment shall have the right to assume their respective proportionale shares of the interest in the affected lease of the party electing not to participate by providing written notice to the other participating parties and Operator within 10 days after receipt of the notice of a party's election not to participate. Failure to provide such notice shall be deemed an election not to assume an interest. In the event that after such elections an interest in the affected lease remains that has not been assumed, Operator within 48 hours shall notify the participating parties, who may elect to assume their respective proportionate shares of such remaining interest by providing written notice within 48 hours after receipt of notice of the interest that is available; failure to provide such notice shall be deemed an election not to assume an additional interest. If, after all such elections, an interest remains that has not been assumed by a party, then, at Operator's sole discretion, the Operator may elect either to assume the remaining interest and make the delay rental payment or elect not to make the rental payment and allow the affected lease or leases to lapse and shall notify all of the parties.

10 A party electing to terminate its interest in a lease or leases shall assign its interest therein to the participating parties free of 11 any overriding royalty interests, and interests or other burdens or encumbrances other than the lessor's royalties and any burdens listed on Exhibit "A" hereof. Any such lesse or leases shall be removed from the terms of this Operating Agreement but shall 12 13 be subject to the terms of an identical operating agreement between the participating parties with only the interests of the parties changed on Exhibit "A". 14

GAS MARKETIGN BY OPERATOR AND OPERATOR AS DISBURSING AGENT FOR NON-OPERATOR K.

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Gas Marketing by Operator

If any party fails to make the arrangements necessary to take in kind or separately dispose of its proportionate share of Gas produced from the Contract Area, Operator shall have the right, but not the obligation, to purchase such Gas or sell it to others at any time and from time to time, for the account of the non-taking party at the same price obtained for Operator's share of Gas production under an arms length, third party, purchase or sales contract. Any such purchase or sale by Operator may be terminated by Operator with a thirty (30) day prior written notice to the owner of such Gas production. The owner of such Gas production shall, with a thirty (30) day prior written notice to Operator, have the right at any time to exercise its right to take in kind, or separately dispose of, its share of Gas production, provided, however, that such Gas production is not committed under a gas sales, transportation or marketing contract. Any purchase or sale by Operator of any party's share of Gas under a gas sales, transportation or marketing contract shall be only for such reasonable periods of time as are consistent with gas sales, transportation or marketing contracts for similar gas produced in the vicinity of the Contract Area.

Operator as Disbursing Agent

29 Subject to the right of Non-Operator to take in kind its share of production from the Contract Area(s), Non-Operator designates Operator as the agent of Non-Operator to receive and disburse the proceeds derived from the sale of oil and gas produced 30 from the Contract Area(s), including, but not limited to, disbursements to Non-Operators, royalty owners, and payment of severance and production taxes. Subject to provisions of the lien, security and default provisions of this Operating Agreement, Operator shall 31 32 remit to Non-Operators their proportionate share of such proceeds within thirty (30) days after the receipt by Operator of such proceeds, less such Non-Operators share of all severance and production taxes. 33

AFE/COST OVERRUNS L

Notwithstanding anything herein to the contrary, Operator shall not expend for any drilling, Completion, Reworking, Sidetracking, Deepening, Plugging Back or Recompleting operation an amount in excess of 115% of the amount authorized for the total operation by virtue of the original or initial AFE without first submitting a Supplemental AFE(s) to the Non-Operator(s) for approval. Any Non-Operator receiving such a Supplemental AFE(s) shall have a period of three (3) days which to either approve or 39 reject the additional expenditure (however, if a rig is on location, every such Non-Operator shall make its best efforts to respond within 24 hours). Failure to respond shall constitute approval. In the event of non-approval, all subsequent operations conducted pursuant to such Supplemental AFE(s) shall be subject to the provisions of Article VI.B.2. Operations By Less Than All Parties, 41 provided, however, that if a Non-Operator rejects the additional expenditure and the operation being conducted is a Required 42 Operation, said Non-Operator shall assign and forfeit to the parties continuing with the operation all of its interest in the leases or portions thereof and to the formations and depths covered thereby which would be lost or not earned if such operation is not 43 continued. This paragraph shall not apply to expenditures by the Operator which are required to deal with explosion, fire, flood or other sudden emergency, whether of the same or different nature, or operations required to maintain the hole in a stable condition.

INFORMATION DISTRIBUTION LIST/GEOLOGICAL WELL REQUIREMENTS M.

47 Attached hereto as Exhibit "G", entitled "Information Distribution List/Geological Well Requirements," is a summary of 48 the notice and data requirements which Operator bereby agrees to observe and perform with respect to each Non-Operator.

REQUIRED OPERATIONS N.

51 If a proposal is made for the drilling, Deepening, Reworking, Plugging Back, Sidetracking or Recompleting of a well or wells or for any other operation proposed or required within six months of the expiration of any right and/or interest subject to 52 this Operating Agreement in order to (1) continue a lease or leases in force and effect, or (2) maintain a unitized area or any portion thereof in force and effect, or (3) earn an interest in and to oil and/or gas and other minerals which may be owned by any third party or preserve any rights to such interest which, failing such operation, would revert to a third party, or (4) comply with an order issued 54 by a regulatory body having jurisdiction over the premises, failing which certain rights would terminate within such period, any such 56 operation shall be a "Required Operation".

60 3. Promptly following the conclusion of a Required Operation, each party not participating in said Required Operation shall deliver to the party or parties participating in said Required Operation an assignment of all of the right, title and 61 interest of said non-participating party in that portion of the leases and/or other rights and interest which are maintained, perpetuated 62 or earned as a result of said Required Operation. The right, title and interest assigned and conveyed shall be shared by the participating parties in the proportion that the interest of each bears to the total interest of all the participating parties. Such 63 assignment shall be executed and delivered within thirty (30) days of the conclusion of such Required Operation by each party not 65 electing to participate and shall be in a form acceptable to the participating party or parties, free and clear of any overriding royalty interest, production payments, mortgages, liens or other encumbrances placed thereupon or arising out of the assigning party's 66 ownership and operations subsequent to the date of this Operating Agreement, but otherwise without warranty of title, either express 67 or implied. The leases, rights and interests in which an interest is assigned pursuant to the terms bereaf shall no longer be subject to this Operating Agreement, but said leases, rights and interests shall be solely subject to a separate operating agreement which 68 accurately reflects the interests of the party or parties in the Required Operation, and which is otherwise identical to this Operating 69 Agreement. The written notice and/or AFEs covering Required Operations to be sent to the parties for their election to participate therein as provided in Article VI.B.1. will be clearly marked or identified as a proposal for a Required Operation. 70 71

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⁵⁷ Should fewer than all the parties hereto elect to participate and pay their proportionate part of the costs to be 58 incurred in a Required Operation, any party or parties desiring to participate shall have the right to do so in the manner provided 59 elsewhere herein, at their sole cost, risk and expense,

O. ASSIGNMENTS

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I. Any Assignments made as a result of forfeiture of interest, or as a result of Article VI. and/or Article XVI.D, E and F shall be free of any overriding royalty interests, net profit interests, burdens on production or any other burdens or encumbrances.

2. Subject to the provisions of Article VIII D., any party may sell or assign all or any portion of its interests in the Oil and Gas Leases, Oil and Gas Interests, wells, equipment and production within the Contract Area covered by this agreement to one or more third parties without the consent of any other party hereto, provided that such asle or assignment shall be made subject to the provisions of this Operating Agreement and the Participation Agreement and the third party assignee or assignees agree to assume allfature obligations hereunder. Such sale or assignment shall not be binding upon the other parties to this agreement until Operator is furnished with a copy of the legal instrument evidencing such conveyance. Once a party assigns an interest in the Contract Area to one or more third parties and the Operator has been furnished with notice of such assignment as provided for herein, the assigning party shall have no further liability or obligations under this agreement with respect to the interest so assigned except for those outstanding liabilities or obligations due and owing to another party to this agreement for time periods prior to the effective date of the assignment.

3. In addition, the following language shall be added to any assignment or conveyance from any parties:

"This assignment is made subject to, and Assignee agrees to assume its proportionate share of all obligations and liabilities arising under the terms of that certain Operating Agreement dated _______, naming as Operator. Assignee expressly assumes responsibility for, and agrees to pay, perform, fulfill and discharge its proportionate share of all claims, costs, expenses, liabilities and obligations accruing or relating to, the ownership, operation, maintenance, exploration, production, or development of the Leases, wells and equipment assigned herein, as to all periods on or after the effective date of this assignment, including, without limitation, all environmental claims. Without limiting the generality of any of the foregoing. Assignee accepts responsibility for and agrees to pay its proportionate share of all costs and expenses associated with plugging and abandonment of the wells assigned herein, together with surface restoration required under applicable law, the Leases or any other contracts assigned hereunder (the obligations and liabilities described herein are referred to as the Assumed Obligations.

ASSIGNEE SHALL DEFEND, INDEMINIFY, RELEASE AND HOLD HARMLESS ASSIGNOR, ITS OFFICERS, DIRECTORS, EMPLOYEES AND AGENTS ("ASSIGNOR INDEMNIFIED PARTIES") AGAINST ALL LOSSES, DAMAGES, CLAIMS, DEMANDS, SUITS, COSTS, EXPENSES, LIABILITIES AND SANCTIONS OF EVERY KIND AND CHARACTER, INCLUDING WITHOUT LIMITATION REASONABLE ATTORNEYS' FEES, COURT COSTS AND COSTS OF INVESTIGATION, WHICH ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE ASSUMED OBLIGATIONS DESCRIBED HEREIN."

30 31 P. RESERVE ACCOUNT FOR PLUGGING OPERATIONS

In order to have sufficient funds on hand to meet plugging obligations, the Operator may charge the joint account, over the life of any well(s) on the Contract Area, for estimated costs to plug and abandon said wells (including the costs to cleanup the location and restore the surface are of lease used in oil and gas operations) (referred to herein as "Amortized P&A Charges"). These Amortized P&A Charges may not exceed twenty thousand dollars (\$20,000.00) per well. The intent of this covenant is to allow Operator, in the latter stages of the economic life of a well and/or lease, to have available funds on account to conduct P&A operations in accordance with actual Railroad Commission (or environmental agency) regulations and lease requirements. Each party shall pay its proportionate share of the costs of plugging and abandonment above the Amortized P&A Charges.

38 0. ADDITIONAL SECURITY PROVISIONS

1. SECURITY INTEREST

The lien and security interest granted by each Non-Operators and by Operator to the Non-Operator under Article VII.B shall extend not only to such Party's rights, title and interests in the Contract Area(s) (which for greater certainty shall include all of each Party's leasehold interest and leasehold estate in the Contract Area(s) (which for greater certainty shall include all of each Party's leasehold interest and leasehold estate in the Contract Area(s), the oil and/or gas when estracted and equipment (as mentioned in asid Article) but also to all accounts, contract rights, extracted oil and gas and said equipment or which are otherwise owned or beid by any such party in the Contract Area(s). Further, the lien and security interest of said Party shall extend to all proceeds and products of all of the property and collateral described in this paragraph and in Article VII.B as being subject to said lien and security interest.

2. LIEN ON UNEXTRACTED HYDROCARBONS

In addition to the liens and security interests as provided in Article VII.B., each party to this Agreement, to secure payment of its share of expenses incurred under this Operating Agreement, grants to the other party a lien on all of its right, title and interest now owned or hereafter acquired in the Contract Area including, but not limited to, the oil and gas leases, mineral estates and other mineral interests subject to this Operator Agreement and any properties now or hereafter pooled or unitized with any of the properties affected by such mineral interests; and all unsevered and unextracted oil, gas and other hydrocarbons that may be produced, obtained or secured from the lands covered and affected by such mineral interests such lien shall be perfected by rewording in the Real Property Records of the county in which the acreage within the Contract Area exists, Memorandum in the same form as the Exhibit "li" attached hereto.

- 54 55 56
- 3. CONTRACTUAL RIGHT OF OFFSET

57 In addition to the rights and remedies afforded to Operator pursuant to the terms of Article VII.D., or at law or 58 in equity, it is understood and agreed that each defaulting party grants to the Operator a contractual right of offset in and to all money, production, proceeds from the sale of production and property of every kind or character of such defaulting party, now or at any time hereunder coming within Operator's custody or control, wheresoever located whether or not subject to the terms of this 59 60 Agreement or any other agreement between Operator and defaulting party. Operator, may, at its election, at any time and from time 61 to time, reduce (or eliminate, as the case may be) any debt owing to it by any defaulting party by applying such defaulting party's money, proceeds or property in the custody or control of Operator to the balance owned on such debt and giving such defaulting party 62 appropriate credit therefore. Any such amounts so applied shall first be applied to any past due interest, if any, then to any costs, 63 including attorney's fees, incurred by Operator in the collection of the proceeds or property, and then to the underlying debt. It is agreed and understood that Operator's contractual right of offset shall extend to and include all proceeds of production attributable 64 65 to the defaulting party from any wells in which the defaulting party owns an interest.

b. The lien and security interest granted by each Non-Operators and by Operator to the Non-Operator under Article VII.B shall extend not only to such party's rights, title and interests in the Contract Area(s) (which for greater certainty shall include all of each Party's leasehold interest and leasehold estate in the Contract Area(s), the oil and/or gas when estracted and equipment (as mentioned in said Article) but also to all accounts, contract rights, extracted oil and gas and said equipment or which are otherwise owned or held by any such party in the Contract Area(s). Further, the lien and security interest of said Party shall extend to all proceeds and products of all of the property and collateral described in this paragraph and in Article VII.B as being subject to said lien and security interest.

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4. RIGHT OF EXECUTORY FORECLOSURE

In addition to all rights and remedies afforded Operator under Article VII.B., in the event any debt owing by the defaulting party to Operator shall exceed any money, proceeds of sale of production, or property of such defaulting party as provided in the contractual right of offset as provided in Paragraph Q.3 above, the Operator may elect to proceed and foreclose the lien of Operator against the interest of any defaulting party in accordance with the laws of the State of Idaho. Non-Operator hereby delegates Operator as its agent and attorney in fact to execute any and all documents reasonably necessary to carry out an executory foreclosure pursuant the laws of the State of Idaho.

R. EQUAL OPPORTUNITY EMPLOYER

All of the Parties are Equal Opportunity Employers. To the extent that this Agreement may be subject to Executive Order 11246, as amended, the equal opportunity provision (41 CFR 60-1) is incorporated herein by reference. To the extent required by applicable Laws and regulations, this Agreement also includes and is subject to the affirmative actions clause concerning disabled veterans of the Vietnam era (41 CFR 60-250) and the affirmative action clauses concerning employment of the handicapped (41 CFR 60-741), which clauses are incorporated herein by reference.

S. AUDIT

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Notwithstanding anything to the contrary contained in the Accounting Procedure, upon receipt of any audit report conducted on the Joint Account by Non-Operator, Operator shall respond in writing to such audit report as soon as reasonably possible, but not greater than have sixty (60) days of such receipt.

T. WELL CONTROL INSURANCE

The interest of each party hereto shall be included in Operator's Control of Well Insurance policy and a proportionate part of the cost of such insurance shall be borne by the respective parties unless Operator is notified otherwise in writing and provided a Certificate of Insurance in compliance with Exhibit "B", which is attached hereto, prior to commencement of operations or prior to any operation to be performed on a well in accordance with attached Exhibit "D".

U. TRANSITION OF OPERATOR

Upon the selection of the successor operator, the Operator who has been removed or has resigned shall promptly deliver to the successor operator all original records relating to operations on the contract area, including current accounting information with regard to the status of the joint account, information concerning all invoices not yet paid by the Operator who has resigned or been removed, all logs, maps and all other information concerning operations. Duplicating expenses required by virtue of the change of operator shall be charged to the joint account.

31 V. HEADINGS

The Article and Paragraph headings used in this Agreement are inserted for convenience only and shall be disregarded in interpreting or construing this Agreement.

W. ADDITIONAL DEFINITIONS

"Horizontal Well" shall mean a well drilled at an angle to the vertical wellbore, so the well runs parallel to the target formation or zone.

38 X. BINDING 39

This Agreement will be binding and will inure to the benefit of the Parties, their respective heirs, representatives, successors and assigns.

Y, COUNTERPARTS

This Agreement may be executed simultaneously in one or more counterparts, each of which shall be deemed an original and all of which together shall constitute one and the same instrument. A facesimile, telegraphic or any other form of authenticated electronic signature shall be effective in all respects as an original signature. Failure of any party to execute this Operating Agreement shall not render this Operating Agreement ineffective as to and between the other parties executing that executing this Operating Agreement.

49 OPERATOR

51 AM IDAHO, LLC

54 55 F. David Murrell

56 Vice President - Land

- 57 58
- 59 NON-OPERATORS
- 60 KBC BANK N.V.
- 62
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- 65 Name:
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EXHIBIT "A"

Attached to and made a part of that certain Operating Agreement by and between AM Idaho, LLC, as Operator, and ______, et al, as Non-Operator, dated effective the _____ day of ______, 2012, covering the ______Prospect, Canyon, Gem, Payette and Washington Counties, Idaho; Malheur County, Oregon.

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EXHIBIT "A" TO BE COMPLETED AT A LATER DATE

EXHIBIT "B"

Attached to and made a part of that certain Operating Agreement by and between AM Idaho, LLC, as Operator, and ______, et al, as Non-Operator, dated effective the _____ day of ______, 2012, covering the ______Prospect, Canyon, Gem, Payette and Washington

Counties, Idaho; Malheur County, Oregon.

Reporting Requirements

On any well drilled within the Contract Area, Operator shall deliver to Non-Operators the following geological information:

WELL REQUIREMENTS

PROSPECT: COUNTY & STATE:

WELL DATA REQUIRMENTS

DAILY REPORTS

Daily drilling and completion reports by e-mail:

1)______

Or if necessary by fax:

NOTIFICATION OF LOGGING, DRILL STEM TEST, DRILLING COMPLETION AND ABANDONMENT (24 HOUR NOTICE)

PERSON TO CONTACT

OFFICE PHONE

CELL PHONE

4.1

DATA DISTRIBUTION

SEND TO:

GENERAL PROCEDURES

_ (__) Copy/Copies of Each of the Following:

- 1. Complete Drilling Program
- 2. Cement Program
- 3. Typed Copy of Well History
- 4. Directional Surveys

OPEN HOLE EVALUATION DATA

_____ (__) Field Prints, _____ (__) Final Prints and _____ (__) Digital Print of Each of the Following:

- 1. All Open Hole Logs
- 2. Mud Logs
- 3 Core Analysis
- 4. Formation Test

OPEN HOLE EVALUATION DATA (CONT.)

- 5. Directional Surveys
- 6. Case Hole Logs
- 7. Drill Stem or Wire Line Tests
- 8. Cement Bond Logs

CASED HOLE AND COMPLETION DATA

____ (_) Field Prints, ____ (_) Final Prints and ____ (_) Digital Print of Each of the Following:

- 1. Detailed Copy of Completion and/or Workover Procedures
- 2. Perforating, Wellbore and/or Reservoir Evaluation Logs
- 3. BHP Data

CONTRACT, ELECTION, REGULATORY AND TITLE DATA

SEND TO:

____ (__) Copy/Copies of Each of the Following:

- 1. Drilling Contract
- 2. AFE
- 3. Elections
- 4. Location Plat
- 5. All Regulatory Permits, Applications and Forms
- 6. Monthly Production Reports (P-1's, P-2's etc.)
- 7. Copy of Weekly or Monthly Gauge Reports

End of Exhibit "B"

COPAS 2005 Accounting Procedure Recommended by COPAS

EXHIBIT " C " ACCOUNTING PROCEDURE JOINT OPERATIONS

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Attached to and made part of that certain Operating Agreement by and between AM Idabo, LLC, as Operator, and the day of the state of th 1 2 I. GENERAL PROVISIONS 8 9 IF THE PARTIES FAIL TO SELECT EITHER ONE OF COMPETING "ALTERNATIVE" PROVISIONS, OR SELECT ALL THE 10 COMPETING "ALTERNATIVE" PROVISIONS, ALTERNATIVE 1 IN EACH SUCH INSTANCE SHALL BE DEEMED TO HAVE 11 BEEN ADOPTED BY THE PARTIES AS A RESULT OF ANY SUCH OMISSION OR DUPLICATE NOTATION. 12 13 IN THE EVENT THAT ANY "OPTIONAL" PROVISION OF THIS ACCOUNTING PROCEDURE IS NOT ADOPTED BY THE 14 PARTIES TO THE AGREEMENT BY A TYPED, PRINTED OR HANDWRITTEN INDICATION, SUCH PROVISION SHALL NOT 15 FORM A PART OF THIS ACCOUNTING PROCEDURE, AND NO INFERENCE SHALL BE MADE CONCERNING THE INTENT 16 OF THE PARTIES IN SUCH EVENT. 17 18 1. **DEFINITIONS** 19 20 All terms used in this Accounting Procedure shall have the following meaning, unless otherwise expressly defined in the Agreement 21 22 "Affiliate" means for a person, another person that controls, is controlled by, or is under common control with that person. In this 23 definition, (a) control means the ownership by one person, directly or indirectly, of more than fifty percent (50%) of the voting securities 24 of a corporation or, for other persons, the equivalent ownership interest (such as partnership interests), and (b) "person" means an 25 individual, corporation, partnership, trust, estate, unincorporated organization, association, or other legal entity 26 27 "Agreement" means the operating agreement, farmout agreement, or other contract between the Parties to which this Accounting 28 Procedure is attached 29 30 "Controllable Material" means Material that, at the time of acquisition or disposition by the Joint Account, as applicable, is so classified 31 in the Material Classification Manual most recently recommended by the Council of Petroleum Accountants Societies (COPAS). 32 33 "Equalized Freight" means the procedure of charging transportation cost to the Joint Account based upon the distance from the nearest 34 **Railway Receiving Point to the property** 35 36 "Excluded Amount" means a specified excluded trucking amount most recently recommended by COPAS. 37 38 "Field Office" means a structure, or portion of a structure, whether a temporary or permanent installation, the primary function of which is 39 to directly serve daily operation and maintenance activities of the Joint Property and which serves as a staging area for directly chargeable 40 field personnel. 41 42 "First Level Supervision" means those employees whose primary function in Joint Operations is the direct oversight of the Operator's 43 field employees and/or contract labor directly employed On-site in a field operating capacity. First Level Supervision functions may 44 include, but are not limited to: 45 -16 · Responsibility for field employees and contract labor engaged in activities that can include field operations, maintenance, 47 construction, well remedial work, equipment movement and drilling 48 Responsibility for day-to-day direct oversight of rig operations 49 · Responsibility for day-to-day direct oversight of construction operations \$0 Coordination of job priorities and approval of work procedures 51 · Responsibility for optimal resource utilization (equipment, Materials, personnel) 52 · Responsibility for meeting production and field operating expense targets 53 - Representation of the Parties in local matters involving community, vendors, regulatory agents and landowners, as an incidental 54 part of the supervisor's operating responsibilities 55 · Responsibility for all emergency responses with field staff 56 · Responsibility for implementing safety and environmental practices 57 · Responsibility for field adherence to company policy 58 Responsibility for employment decisions and performance appraisals for field personnel 59 · Oversight of sub-groups for field functions such as electrical, safety, environmental, telecommunications, which may have group 60 or team leaders. 61 62 "Joint Account" means the account showing the charges paid and credits received in the conduct of the Joint Operations that are to be 63 shared by the Parties, but does not include proceeds attributable to hydrocarbons and by-products produced under the Agreement. 64 65 "Joint Operations" means all operations necessary or proper for the exploration, appraisal, development, production, protection, 66 maintenance, repair, abandonment, and restoration of the Joint Property

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_		3	COPAS 2005 Accounting Procedure Recommended by COPAS, Inc.	
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	1 2		"Joint Property" means the real and personal property subject to the Agreement	
	3		"Laws" means any laws, rules, regulations, decrees, and orders of the United States of America or any state thereof and all other governmental bodies, agencies, and other authorities having jurisdiction over or affecting the provisions contained in or the transactions	
	5		contemplated by the Agreement or the Parties and their operations, whether such laws now exist or are hereafter amended, enacted,	
	6 7		promulgated or issued.	
	8 9		"Material" means personal property, equipment, supplies, or consumables acquired or held for use by the Joint Property	
	10 11		"Non-Operators" means the Parties to the Agreement other than the Operator.	
	12 13		"Offshore Facilities" means platforms, surface and subsca development and production systems, and other support systems such as oil and gas handling facilities, living quarters, offices, shops, cranes, electrical supply equipment and systems, fuel and water storage and piping,	
	14 15		heliport, marine docking installations, communication facilities, navigation aids, and other similar facilities necessary in the conduct of offshore operations, all of which are located offshore.	
	16		"Off-site" means any location that is not considered On-site as defined in this Accounting Procedure.	
	18			
	19 20		"On-site" means on the Joint Property when in direct conduct of Joint Operations. The term "On-site" shall also include that portion of Offshore Facilities, Shore Base Facilities, fabrication yards, and staging areas from which Joint Operations are conducted, or other	
	21 22		facilities that directly control equipment on the Joint Property, regardless of whether such facilities are owned by the Joint Account.	
	23 24		"Operator" means the Party designated pursuant to the Agreement to conduct the Joint Operations.	
	25 26		"Parties" means legal entities signatory to the Agreement or their successors and assigns. Parties shall be referred to individually as "Party"	
	27 28		"Participating Interest" means the percentage of the costs and risks of conducting an operation under the Agreement that a Party agrees,	
	29 30		or is otherwise obligated, to pay and bear	
	31		"Participating Party" means a Party that approves a proposed operation or otherwise agrees, or becomes liable, to pay and bear a share of	
	32 33		the costs and risks of conducting an operation under the Agreement.	
	34 35		"Personal Expenses" means reimbursed costs for travel and temporary living expenses	
	36 37		"Railway Receiving Point" means the railhead nearest the Joint Property for which freight rates are published, even though an actual railhead may not exist.	
	38 39		"Shore Base Facilities" means onshore support facilities that during Joint Operations provide such services to the Joint Property as a	
	40 41 42		receiving and transshipment point for Materials; debarkation point for drilling and production personnel and services; communication, scheduling and dispatching center, and other associated functions serving the Joint Property.	
	43		"Supply Store" means a recognized source or common stock point for a given Material item.	
	44 45		"Technical Services" means services providing specific engineering, geoscience, or other professional skills, such as those performed by	
	46 47		engineers, geologists, geophysicists, and technicians, required to handle specific operating conditions and problems for the benefit of Joint Operations; provided, however, Technical Services shall not include those functions specifically identified as overhead under the second	
	48 49		paragraph of the introduction of Section III (Overhead). Technical Services may be provided by the Operator, Operator's Affiliate, Non- Operator, Non-Operator Affiliates, and/or third parties.	
	50 51	2.	STATEMENTS AND BILLINGS	
	52 53		The Operator shall bill Non-Operators on or before the last day of the month for their proportionate share of the Joint Account for the	
	54 55		preceding month. Such bills shall be accompanied by statements that identify the AFE (authority for expenditure), lease or facility, and all charges and credits summarized by appropriate categories of investment and expense. Controllable Material shall be separately identified	
	56 57		and fully described in detail, or at the Operator's option, Controllable Material may be summarized by major Material classifications. Intangible drilling costs, audit adjustments, and unusual charges and credits shall be separately and clearly identified.	
	58			
	59 60		The Operator may make available to Non-Operators any statements and bills required under Section 12 and/or Section 13.A (Advances and Payments by the Parties) via email, electronic data interchange, internet websites or other equivalent electronic media in lieu of paper	
	61 62		copies. The Operator shall provide the Non-Operators instructions and any necessary information to access and receive the statements and bills within the timeframes specified herein. A statement or billing shall be deemed as delivered twenty-four (24) hours (exclusive of	
	63 64		weekends and holidays) after the Operator notifies the Non-Operator that the statement or billing is available on the website and/or sent via email or electronic data interchange transmission. Each Non-Operator individually shall elect to receive statements and billings	
	65 66		electronically, if available from the Operator, or request paper copies. Such election may be changed upon thirty (30) days prior written notice to the Operator.	

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3. ADVANCES AND PAYMENTS BY THE PARTIES

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A. Unless otherwise provided for in the Agreement, the Operator may require the Non-Operators to advance their share of the estimated cash outlay for the succeeding month's operations within fifteen (15) days after receipt of the advance request or by the first day of the month for which the advance is required, whichever is later. The Operator shall adjust each monthly billing to reflect advances received from the Non-Operators for such month. If a refund is due, the Operator shall apply the amount to be refunded to the subsequent month's billing or advance, unless the Non-Operator sends the Operator a written request for a cash refund. The Operator shall remit the refund to the Non-Operator within fifteen (15) days of receipt of such written request.

B Except as recorded belowst otherwise expressly provided in the Agreement or this (OPAS, each Party shall pay its proportionate share of all bills in full within theread (the bills) is the proportionate of the payment is not made within such time, the unpaid balance shall bear interest compounded monthly at the prime rate published by the Wall Street Journal on the first day of each month the payment is delinquent, plus three percent (3%), per annum, or the maximum contract rate permitted by the applicable usury Laws governing the Joint Property, whichever is the lesser, plus attorney's fees, court costs, and other costs in connection with the collection of unpaid amounts. If the Wall Street Journal costs to be published by the Federal Reserve plus three percent (3%), per annum. Interest shall begin accruing on the first day of the month in which the payment was due. Payment shall not be reduced or delayed as a result of inquiries or anticipated credits unless the Operator has agreed. Notwithstanding the foregoing, the Non-Operator may reduce payment, provided it furnishes documentation and explanation to the Operator at the time payment is made, to the extent such reduction is caused by:

 being billed at an incorrect working interest or Participating Interest that is higher than such Non-Operator's actual working interest or Participating Interest, as applicable; or

- (2) being billed for a project or AFE requiring approval of the Parties under the Agreement that the Non-Operator has not approved or is not otherwise obligated to pay under the Agreement; or
- (3) being billed for a property in which the Non-Operator no longer owns a working interest, provided the Non-Operator has furnished the Operator a copy of the recorded assignment or letter in-lieu. Notwithstanding the foregoing, the Non-Operator shall remain responsible for paying bills attributable to the interest it sold or transferred for any bills rendered during the thirty (30) day period following the Operator's receipt of such written notice; or
- (4) charges outside the adjustment period, as provided in Section I.4 (Adjustments).

4. ADJUSTMENTS

- A. Payment of any such bills shall not prejudice the right of any Party to protest or question the correctness thereof, however, all bills and statements, including payout statements, rendered during any calendar year shall conclusively be presumed to be true and correct, with respect only to expenditures, after twenty-four (24) months following the end of any such calendar year, unless within said period a Party takes apecific detailed written exception thereto making a claim for adjustment. The Operator shall provide a response to all written exceptions, whether or not contained in an audit report, within the time periods prescribed in Section 1.5 (Expenditure Audits).
- B. All adjustments initiated by the Operator, except those described in items (1) through (4) of this Section L4.B, are limited to the twenty-four (24) month period following the end of the calendar year in which the original charge appeared or should have appeared on the Operator's Joint Account statement or payout statement. Adjustments that may be made beyond the twenty-four (24) month period are limited to adjustments resulting from the following:
 - (1) a physical inventory of Controllable Material as provided for in Section V (Inventories of Controllable Material), or
 - (2) an offsetting entry (whether in whole or in part) that is the direct result of a specific joint interest audit exception granted by the Operator relating to another property, or
 - (3) a government/regulatory audit, or
 - (4) a working interest ownership or Participating Interest adjustment.

5. EXPENDITURE AUDITS

A. A Non-Operator, upon written notice to the Operator and all other Non-Operators, shall have the right to audit the Operator's accounts and records relating to the Joint Account within the twenty-four (24) month period following the end of such calendar year in which such bill was rendered; however, conducting an audit shall not extend the time for the taking of written exception to and the adjustment of accounts as provided for in Section 1.4 (Adjustments). Any Party that is subject to payout accounting under the Agreement shall have the right to audit the accounts and records of the Party responsible for preparing the payout statements, or of the Party furnishing information to the Party responsible for preparing payout statements. Audits of payout accounts may include the volumes of hydrocarbons produced and saved and proceeds received for such hydrocarbons as they pertain to payout accounting required under the Agreement. Unless otherwise provided in the Agreement, audits of a payout account shall be conducted within the twenty-four (24) month period following the end of the calendar year in which the payout statement.

Where there are two or more Non-Operators, the Non-Operators shall make every reasonable effort to conduct a joint audit in a manner that will result in a minimum of inconvenience to the Operator. The Operator shall bear no portion of the Non-Operators' audit cost incurred under this paragraph unless agreed to by the Operator. The audits shall not be conducted more than once each year without prior approval of the Operator, except upon the resignation or removal of the Operator, and shall be made at the expense of those Non-Operators approving such audit...

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The Non-Operator leading the audit (hereinafter "lead audit company") shall issue the audit report within ninety (90) days after completion of the audit testing and analysis; however, the ninety (90) day time period shall not extend the twenty-four (24) month requirement for taking specific detailed written exception as required in Section L4 A (*Adjustments*) above. All claims shall be supported with sufficient documentation.

A timely filed written exception or audit report containing written exceptions (hereinafter "written exceptions") shall, with respect to the claims made therein, preclude the Operator from asserting a statute of limitations defense against such claims, and the Operator hereby waives its right to assert any statute of limitations defense against such claims for so long as any Non-Operator continues to comply with the deadlines for resolving exceptions provided in this Accounting Procedure. If the Non-Operators fail to comply with the additional deadlines in Section 1.5 B or 1.5 C, the Operator's waiver of its rights to assert a statute of limitations, defense against the claims brought by the Non-Operators shall lapse, and such claims shall then be subject to the applicable statute of limitations, provided that such waiver shall not lapse in the event that the Operator has failed to comply with the deadlines in Section 1.5 B or 1.5 C.

B. The Operator shall provide a written response to all exceptions in an audit report within one hundred eighty (180) days after Operator receives such report. Denied exceptions should be accompanied by a substantive response. If the Operator fails to provide substantive response to an exception within this one hundred eighty (180) day period, the Operator will owe interest on that exception or portion thereof, if ultimately granted, from the date it received the audit report. Interest shall be calculated using the rate set forth in Section 1.3 B (Advances and Payments by the Parties).

C. The lead audit company shall reply to the Operator's response to an audit report within ninety (90) days of receipt, and the Operator shall reply to the lead audit company's follow-up response within ninety (90) days of receipt, provided, however, each Non-Operator shall have the right to represent itself if it disagrees with the lead audit company's position or believes the lead audit company is not adequately fulfilling its duties. Unless otherwise provided for in Section 1.5.E, if the Operator fails to provide substantive response to an exception within this ninety (90) day period, the Operator will owe interest on that exception or portion thereof, if ultimately granted, from the date it received the audit report. Interest shall be calculated using the rate set forth in Section 1.3.B (Advances and Payments by the Part(es)).

D If any Party fails to meet the deadlines in Sections 1.5.B or 1.5.C or if any audit issues are outstanding fifteen (15) months after Operator receives the audit report, the Operator or any Non-Operator participating in the audit has the right to call a resolution meeting, as set forth in this Section 1.5.D or it may invoke the dispute resolution procedures included in the Agreement, if applicable. The meeting will require one month's written notice to the Operator and all Non-Operators participating in the audit. The meeting shall be held at the Operator's office or mutually agreed location, and shall be attended by representatives of the Parties with authority to resolve such outstanding issues. Any Party who fails to attend the resolution meeting shall be bound by any resolution reached at the meeting. The lead audit company will make good faith efforts to coordinate the response and positions of the Non-Operator participants throughout the resolution process; however, each Non-Operator shall have the right to represent itself. Attendees will make good faith efforts to resolve outstanding issues, and each Party will be required to present substantive information supporting its position. A resolution meeting may be held as often as agreed to by the Parties. Issues unresolved at one meeting may be discussed at subsequent meetings until each such size is resolved.

If the Agreement contains no dispute resolution procedures and the audit issues cannot be resolved by negotiation, the dispute shall be submitted to mediation. In such event, promptly following one Party's written request for mediation, the Parties to the dispute shall choose a mutually acceptable mediator and share the costs of mediation services equally. The Parties shall each have present at the mediation at least one individual who has the authority to settle the dispute. The Parties shall make reasonable efforts to ensure that the mediation commences within sixty (60) days of the date of the mediation request. Notwithstanding the above, any Party may file a lawsuit or complaint (1) if the Parties are unable after reasonable efforts, to commence mediation within sixty (60) days of the date of the mediation services (3) to seek a preliminary injunction or other provisional judicial relief, if in its sole judgment an injunction or other provisional relief is necessary to avoid irreparable damage or to preserve the status quo. Despite such action, the Parties shall continue to try to resolve the dispute by mediation.

li- Goptional Provision - Forfeiture Penalties)

If the New Operators had to meet the deadline in Section 1.5.17 any intersived exceptions that were not addressed by the New Operators within one (1) year following receipt of the last sub-antire response of the Operator shall be deemed to have been withdrawn by the Sim Operators. If the Operator following one the deadlines in Section 1.5.11 in 1.5.17 any interview deed exceptions that were not addressed by the Operators within one (1) warefollowing eccept of the antice period several addressed in the sub-antive ecof the Sim Operators, which were is later, shall be deemed to have been granted by the Operators, and subjections shall be made without interview the shark contains.

61 6. APPROVAL BY PARTIES

A. GENERAL MATTERS

Where an approval or other agreement of the Parties or Non-Operators is expressly required under other Sections of this Accounting Procedure and if the Agreement to which this Accounting Procedure is attached contains no contrary provisions in regard thereto, the

	()			COPAS 2005 Accounting Procedure Recommended by COPAS, Inc.	
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	1 2 3					Operator shall notify all Non-Operators of the Operator's proposal and the agreement or approval of a majority in interest of the Non-Operators shall be controlling on all Non-Operators.	
	4 5 6			÷		This Section 1.6.A applies to specific situations of limited duration where a Party proposes to change the accounting for charges from that prescribed in this Accounting Procedure. This provision does not apply to amendments to this Accounting Procedure, which are covered by Section 1.6.B.	
	7			E	J.	AMENDMENTS	
	9 10 11 12 13	1	If the Agreement to which this Accounting Procedure is attached contains no contrary provisions in regard thereto, this Accounting Procedure can be amended by an affirmative vote of <u>Two</u> (<u>2</u>) or more Parties, one of which is the Operator, having a combined working interest of at least <u>Sixty</u> percent (<u>60,0</u> %), which approval shall be binding on all Parties, provided, however, approval of at least one (1) Non-Operator shall be required.				
	14 15			c		AFFILIATES	
	16 17 18 19 20					For the purpose of administering the voting procedures of Sections 16 A and 1.6 B, if Parties to this Agreement are Affiliates of each other, then such Affiliates shall be combined and treated as a single Party having the combined working interest or Participating Interest of such Affiliates.	
	21 22 23					For the purposes of administering the voting procedures in Section 1.6.A, if a Non-Operator is an Affiliate of the Operator, votes under Section 1.6.A shall require the majority in interest of the Non-Operator(s) after excluding the interest of the Operator's Affiliate.	
	24 25					II. DIRECT CHARGES	
	26 27		The	: 0	pera	ator shall charge the Joint Account with the following items	
	28 29		1.		IFN	NTALS AND ROYALTIES	
	30						
	31 32			1	.cas	e rentals and royalties paid by the Operator, on behalf of all Parties, for the Joint Operations.	
	33 34		2.	l	.AB	BOR	
	35 36			Ŧ	\. —+	. Salaries and wages moludingincentiveoumpensationprogramsasset _forthinCOPASMFL-27("Chargeability_ofIncentive pensation-Programs"); for:	
	37 38 39					(1) Operator's field employees directly employed On-site in the conduct of Joint Operations,	
	40 41 42					(2) Operator's employees directly employed on Shore Base Facilities, Offshore Facilities, or other facilities serving the Joint Property if such costs are not charged under Section II.6 (Equipment and Facilities Furnished by Operator) or are not a function covered under Section III (Overhead),	
	43 44 45					(3) Operator's employees providing First Level Supervision,	
	46 47 48					(4) Operator's employees providing On-site Technical Services for the Joint Property if such charges are excluded from the overhead rates in Section III (Overhead),	
	49 50 51					(5) Operator's employees providing Off-site Technical Services for the Joint Property if such charges are excluded from the overhead rates in Section III (Overhead).	
	52 53 54 55					Charges for the Operator's employees identified in Section 11.2 A may be made based on the employee's actual salaries and wages, or in lieu thereof, a day rate representing the Operator's average salaries and wages of the employee's specific job category	
	56 57 58					Charges for personnel chargeable under this Section II.2 A who are foreign nationals shall not exceed comparable compensation paid to an equivalent U.S. employee pursuant to this Section II.2, unless otherwise approved by the Parties pursuant to Section 1.6 A (General Matters).	
	59 60 61 62 63 64			I	3.	Operator's cost of holiday, vacation, sickness, and disability benefits, and other customary allowances paid to employees whose salaries and wages are chargeable to the Joint Account under Section II.2 A, excluding severance payments or other termination allowances. Such costs under this Section II.2 B may be charged on a "when and as-paid basis" or by "percentage assessment" on the amount of salaries and wages chargeable to the Joint Account under Section II.2 A. If percentage assessment is used, the rate shall be based on the Operator's cost experience.	
	65 66			(1	Expenditures or contributions made pursuant to assessments imposed by governmental authority that are applicable to costs chargeable to the Joint Account under Sections II.2.A and B.	
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0	F	5 6	as		
1 2 3				sonal Expenses of personnel whose salaries and wages are chargeable to the Joint Account under Section II.2 A when the senses are incurred in connection with directly chargeable activities.	
4 5 6 7			Join Part cost	asonable relocation costs incurred in transferring to the Joint Property personnel whose salaries and wages are chargeable to the nt Account under Section II.2 A. Notwithstanding the foregoing, relocation costs that result from reorganization or merger of a ty, or that are for the primary benefit of the Operator, shall not be chargeable to the Joint Account. Extraordinary relocation is, such as those incurred as a result of transfers from remote locations, such as Alaska or overseas, shall not be charged to the nt Account unless approved by the Parties pursuant to Section I.6 A (General Matters).	
9 10 11 12 13 14 15	1		wag Exp ben	ining costs as specified in COPAS MFI-35 ("Charging of Training Costs to the Joint Account") for personnel whose salaries and ges are chargeable under Section 11.2.A. This training charge shall include the wages, salaries, training course cost, and Personal benses incurred during the training session. The training cost shall be charged or allocated to the property or properties directly selfting from the training. The cost of the training course shall not exceed prevailing commercial rates, where such rates are ilable.	
16 17 18 19 20			to-Joint-I und	erator's current cost of established plans for employee benefits MFI-27 ("Employee Benefits Chargeable Operations and Subject to Percentage Limitation"), applicable to the Operator's labor costs chargeable to the Joint Account ler Sections II 2.A and B based on the Operator's actual cost not to exceed the employee benefits limitation percentage most ently recommended by COPAS.	
21 22 23	I			ard payments to employees , in accordance with COPAS MFI-19 ("Awards to Employees and Contractors") for personnel whose tries and wages are chargeable under Section II.2 A.	
24 25 26		3.	MATER		
27 28 29 30			IV (Mate may be re	purchased or furnished by the Operator for use on the Joint Property in the conduct of Joint Operations as provided under Section srial <i>Purchases, Transfers, and Dispositions</i>). Only such Material shall be purchased for or transferred to the Joint Property as equired for immediate use or is reasonably practical and consistent with efficient and economical operations. The accumulation s stocks shall be avoided.	
31 32 33		4.	TRANSP	PORTATION	
34 35 36 37 38 39			B Tran to ti from	nsportation of the Operator's, Operator's Affiliate's, or contractor's personnel necessary for Joint Operations. nsportation of Material between the Joint Property and another property, or from the Operator's warehouse or other storage point the Joint Property, shall be charged to the receiving property using one of the methods listed below. Transportation of Material m the Joint Property to the Operator's warehouse or other storage point shall be paid for by the Joint Property using one of the thods listed below:	
40 41 42 43 44 45			(1)	If the actual trucking charge is less than or equal to the Excluded Amount the Operator may charge actual trucking cost or a theoretical charge from the Railway Receiving Point to the Joint Property. The basis for the theoretical charge is the per hundred weight charge plus fuel surcharges from the Railway Receiving Point to the Joint Property. The Operator shall consistently apply the selected alternative.	
46 47 48			(2)	If the actual trucking charge is greater than the Excluded Amount, the Operator shall charge Equalized Freight. Accessorial charges such as loading and unloading costs, split pick-up costs, detention, call out charges, and permit fees shall be charged directly to the Joint Property and shall not be included when calculating the Equalized Freight.	
49 50		5.	SERVIC	ES	
51 52 53 54	t		utilities c	of contract services, equipment, and utilities used in the conduct of Joint Operations, except for contract services, equipment, and covered by Section III (<i>Overhead</i>), or Section II.7 (<i>Affiliates</i>), or excluded under Section II.9 (<i>Legal Expense</i>). Awards paid to or shall be chargeable pursuant to COPAS MFI-19 ("Awards to Employees and Contractors").	
55 56 57		,		s of third party Technical Services are chargeable to the extent excluded from the overhead rates under Section III (Overhead).	
58 59		6.		SENT AND FACILITIES FURNISHED BY OPERATOR	
60 61 62 63 64 65 66	I		A. The prot and are insu	c Operator shall charge the Joint Account for use of Operator-owned equipment and facilities, including but not limited to duction facilities, Shore Base Facilities, Offshore Facilities, and Field Offices, at rates commensurate with the costs of ownership operation. The cost of Field Offices shall be chargeable to the extent the Field Offices provide direct service to personnel who chargeable pursuant to Section II 2.A (<i>Labor</i>). Such rates may include labor, maintenance, repairs, other operating expense, urance, taxes, depreciation using straight line depreciation method, and interest on gross investment less accumulated depreciation to exceed percent (%) per annum, provided, however, depreciation shall not be charged when the	

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equipment and facilities investment have been fully depreciated. The rate may include an element of the estimated cost for abandonment, reclamation, and dismantlement. Such rates shall not exceed the average commercial rates currently prevailing in the immediate area of the Joint Property: B. In lieu of charges in Section II.6.A above, the Operator may elect to use average commercial rates prevailing in the immediate area

of the Joint Property, less twenty percent (2014). If equipment and facilities are charged under this Section II.6.B, the Operator shall adequately document and support commercial rates and shall periodically review and update the rate and the supporting documentation. For automotive equipment, the Operator may elect to use rates published by the Petroleum Motor Transport Association (PMTA) or such other organization recognized by COPAS as the official source of rates,

7. AFFILIATES

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A. Charges for an Affiliate's goods and/or services used in operations requiring an AFE or other authorization from the Non-Operators may be made without the approval of the Parties provided (i) the Affiliate is identified and the Affiliate goods and services are specifically detailed in the approved AFE or other authorization, and (ii) the total costs for such Affiliate's goods and services billed to such individual project do not exceed \$_10,000,00 _____ If the total costs for an Affiliate's goods and services charged to such individual project are not specifically detailed in the approved AFE or authorization or exceed such amount, charges for such Affiliate shall require approval of the Parties, pursuant to Section I.6 A (General Matters).

B. For an Affiliate's goods and/or services used in operations not requiring an AFE or other authorization from the Non-Operators, charges for such Affiliate's goods and services shall require approval of the Parties, pursuant to Section I.6.A (General Matters), if the charges exceed \$_25,000,00_ ____ in a given calendar year.

C. The cost of the Affiliate's goods or services shall not exceed average commercial rates prevailing in the area of the Joint Property, unless the Operator obtains the Non-Operators' approval of such rates. The Operator shall adequately document and support commercial rates and shall periodically review and update the rate and the supporting documentation, provided, however, documentation of commercial rates shall not be required if the Operator obtains Non-Operator approval of its Affiliate's rates or charges prior to billing Non-Operators for such Affiliate's goods and services. Notwithstanding the foregoing, direct charges for Affiliate-owned communication facilities or systems shall be made pursuant to Section II.12 (Communications).

If the Parties fail to designate an amount in Sections 11.7 A or 11.7 B, in each instance the amount deemed adopted by the Parties as a result of such omission shall be the amount established as the Operator's expenditure limitation in the Agreement. If the Agreement does not contain an Operator's expenditure limitation, the amount deemed adopted by the Parties as a result of such omission shall be zero dollars (\$ 0.00).

8. DAMAGES AND LOSSES TO JOINT PROPERTY

All costs or expenses necessary for the repair or replacement of Joint Property resulting from damages or losses incurred, except to the extent such damages or losses result from a Party's or Parties' gross negligence or willful misconduct, in which case such Party or Parties shall be solely liable.

The Operator shall furnish the Non-Operator written notice of damages or losses incurred as soon as practicable after a report has been received by the Operator.

9. LEGAL EXPENSE 45

> Recording fees and costs of handling, settling, or otherwise discharging litigation, claims, and liens incurred in or resulting from operations under the Agreement, or necessary to protect or recover the Joint Property, to the extent permitted under the Agreement. Costs of the Operator's or Affiliate's legal staff or outside attorneys, including fees and expenses, are not chargeable unless approved by the Parties pursuant to Section I.6 A (General Matters) or otherwise provided for in the Agreement.

> Notwithstanding the foregoing paragraph, costs for procuring abstracts, fees paid to outside attorneys for title examinations (including preliminary, supplemental, shut-in royalty opinions, division order title opinions), and curative work shall be chargeable to the extent permitted as a direct charge in the Agreement.

57 10. TAXES AND PERMITS

All taxes and permitting fees of every kind and nature, assessed or levied upon or in connection with the Joint Property, or the production therefrom, and which have been paid by the Operator for the benefit of the Parties, including penalties and interest, except to the extent the penalties and interest result from the Operator's gross negligence or willful misconduct.

If ad valorem taxes paid by the Operator are based in whole or in part upon separate valuations of each Party's working interest, then notwithstanding any contrary provisions, the charges to the Parties will be made in accordance with the tax value generated by each Party's working interest.

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Costs of tax consultants or advisors, the Operator's employees, or Operator's Affiliate employees in matters regarding ad valorem or other tax matters, are not permitted as direct charges unless approved by the Parties pursuant to Section 1.6 A (General Matters).

Charges to the Joint Account resulting from sales/use tax audits, including extrapolated amounts and penalties and interest, are permitted, provided the Non-Operator shall be allowed to review the invoices and other underlying source documents which served as the basis for tax charges and to determine that the correct amount of taxes were charged to the Joint Account. If the Non-Operator is not permitted to review such documentation, the sales/use tax amount shall not be directly charged unless the Operator can conclusively document the amount owed by the Joint Account.

11. INSURANCE

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Net premiums paid for insurance required to be carried for Joint Operations for the protection of the Parties. If Joint Operations are conducted at locations where the Operator acts as self-insurer in regard to its worker's compensation and employer's liability insurance obligation, the Operator shall charge the Joint Account manual rates for the risk assumed in its self-insurance program as regulated by the jurisdiction governing the Joint Property. In the case of offshore operations in federal waters, the manual rates of the adjacent state shall be used for personnel performing work On-site, and such rates shall be adjusted for offshore operations by the U.S. Longshoreman and Harbor Workers (USL&H) or Jones Act surcharge, as appropriate.

12. COMMUNICATIONS

Costs of acquiring, leasing, installing, operating, repairing, and maintaining communication facilities or systems, including satellite, radio and microwave facilities, between the Joint Property and the Operator's office(s) directly responsible for field operations

with the provisions of COPAS MFI-14 ("Field Computer and Communication Systems") If the communications facilities or systems serving the Joint Property are Operator-owned, charges to the Joint Account shall be made as provided in Section II.6 (Equipment and Facilities Furnished by Operator). If the communication facilities or systems serving the Joint Property are owned by the Operator's Affiliate, charges to the Joint Account shall not exceed average commercial rates prevailing in the area of the Joint Property. The Operator shall adequately document and support commercial rates and shall periodically review and update the rate and the supporting documentation.

13. ECOLOGICAL, ENVIRONMENTAL, AND SAFETY

Costs incurred for Technical Services and drafting to comply with ecological, environmental and safety Laws or standards recommended by Occupational Safety and Health Administration (OSHA) or other regulatory authorities. All other labor and functions incurred for ecological, environmental and safety matters, including management, administration, and permitting, shall be covered by Sections II.2 (Labor), IL5 (Services), or Section III (Overhead), as applicable.

Costs to provide or have available pollution containment and removal equipment plus actual costs of control and cleanup and resulting responsibilities of oil and other spills as well as discharges from permitted outfalls as required by applicable Laws, or other pollution containment and removal equipment deemed appropriate by the Operator for prudent operations, are directly chargeable.

14. ABANDONMENT AND RECLAMATION

Costs incurred for abandonment and reclamation of the Joint Property, including costs required by lease agreements or by Laws.

15. OTHER EXPENDITURES

Any other expenditure not covered or dealt with in the foregoing provisions of this Section II (Direct Charges), or in Section III (Overhead) and which is of direct benefit to the Joint Property and is incurred by the Operator in the necessary and proper conduct of the Joint Operations. Charges made under this Section II.15 shall require approval of the Parties, pursuant to Section I 6 A (General Matters).

III. OVERHEAD

As compensation for costs not specifically identified as chargeable to the Joint Account pursuant to Section II (Direct Charges), the Operator shall charge the Joint Account in accordance with this Section III.

Functions included in the overhead rates regardless of whether performed by the Operator. Operator's Affiliates or third parties and regardless of location, shall include, but not be limited to, costs and expenses of

- · warehousing, other than for warehouses that are jointly owned under this Agreement
- design and drafting (except when allowed as a direct charge under Sections II.13, III.1.A(ii), and III.2, Option B)
- inventory costs not chargeable under Section V (Inventories of Controllable Material)
- procurement
- administration
 - · accounting and auditing
 - gas dispatching and gas chart integration

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Т					an resources	
2					agement ervision not directly charged under Section II.2 (Labor)	
4					I services not directly charged linder Section II.9 (Legal Expense)	
5					tion, other than those costs identified as directly chargeable under Section II 10 (Taxes and Permits)	- CE (
6			•		aration and monitoring of permits and certifications; preparing regulatory reports; appearances before or meetings with	
7				_	ernmental agencies or other authorities having jurisdiction over the Joint Property, other than On-site inspections; reviewing,	
9				inter	preting, or submitting comments on or lobbying with respect to Laws or proposed Laws	
10		Ove	rhead	charg	ges shall include the salaries or wages plus applicable payroll burdens, benefits, and Personal Expenses of personnel performing	
п					ons, as well as office and other related expenses of overhead functions.	
12						
13		Ι.	OV	ERHI	EAD—DRILLING AND PRODUCING OPERATIONS	
14 15			As	como	ensation for costs incurred but not chargeable under Section II (Direct Charges) and not covered by other provisions of this	
16					I, the Operator shall charge on either:	
17						
18					(Alternative I) Fixed Rate Basis, Section III, I B.	
19 20	I			[]-	-{Alternative 2}-Percentago Basic Section III-1 C-	
21			Α.	TEC	CHNICAL SERVICES	
22						
23				(i)	Except as otherwise provided in Section II.13 (Ecological Environmental, and Safety) and Section III 2 (Overhead - Major	
24 25					Construction and Catastrophe), or by approval of the Parties pursuant to Section 1.6 A (General Matters), the salaries, wages, related payroll burdens and benefits, and Personal Expenses for On-site Technical Services, including third party Technical	
26					realed payton outdons and benefits, and resonant dependents for owning realistic services, including and party recomment	
27						
28					Alternative 1 - Direct) shall be charged <u>direct</u> to the Joint Account.	
29 30					日—(Alternative-2—()verkeat)-shall be covered by the <u>averhead</u> rates	
31	•					
32				(ii)	Except as otherwise provided in Section II 13 (Ecological, Environmental, and Safety) and Section III 2 (Overhead - Major	
33					Construction and Catastrophe), or by approval of the Parties pursuant to Section 1.6 A (General Matters), the salaries, wages,	
34 35					related payroll burdens and benefits, and Personal Expenses for Off-site Technical Services, including third party Technical Services:	
36					201 ¥1003.	
37	T				- (Alternative I - All Overland) shall be suveral by the <u>overland</u> rates.	
38						
39 40	1				E-{Alternative 2-All Direct) shall be charged <u>direct</u> to the Joint Account	
41					Alternative 3 - Drilling Direct) shall be charged slirect to the Joint Account, only to the extent such Technical Services	
42					are directly attributable to drilling, redrilling, deepening, or sidetracking operations, through completion, temporary	
43					abandonment, or abandonment if a dry hole. Off-site Technical Services for all other operations, including workover,	
44 45					recompletion, abandonment of producing wells, and the construction or expansion of fixed assets not covered by Section III.2 (Overhead - Major Construction and Catastraphe) shall be covered by the overhead rates.	
46					III.a (O'CTREMA "TREGIN" CONSILIUTIONE BRIA COREST OFFICE OF THE O'CONCELL TREES.	1
47			No	withs	tanding anything to the contrary in this Section III, Technical Services provided by Operator's Affiliates are subject to limitations	
48					in Section II.7 (Affiliates). Charges for Technical personnel performing non-technical work shall not be governed by this Section	
49 50			LIT.	I.A, bi	ut instead governed by other provisions of this Accounting Procedure relating to the type of work being performed.	
51		в	ov	ERHE	AD—FIXED RATE BASIS	
52						
53	T		(1)	The	Operator shall charge the Joint Account at the following rates per well per month	
54 55				54	lling Well Rate per month \$.**7.000.00 (prorated for less than a full month of drilling activity) per unit of forty (40) acres or	
56				less	, null a cle vert her upper a <u>" </u>	
57				Pro	ducing Well Rate per month \$ per unit of forty (40) acres or less.	
58	'			110	aueng wen tate per month a <u>soopoo</u> per mon or vory (opparter of tean	
59 60			(2)	Арр	plication of Overhead—Drilling Well Rate shall be as follows.	
61						
62				(a)	Charges for onshore drilling wells shall begin on the spud date and terminate on the date the drilling and/or completion equipment used on the well is released, whichever occurs later Charges for offshore and inland waters drilling wells shall	
63					begin on the date the drilling or completion equipment arrives on location and terminate on the date the drilling or completion	
64					equipment moves off location, or is released, whichever occurs first. No charge shall be made during suspension of drilling	
65 66					and/or completion operations for fifteen (15) or more consecutive calendar days.	
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1 2 3 4		(b)	Charges for any well undergoing any type of workover, recompletion, and/or abandonment for a period of five (5) or more consecutive work-days shall be made at the Drilling Weil Rate. Such charges shall be applied for the period from date operations, with rig or other units used in operations, commence through date of rig or other unit release, except that no charges shall be made during suspension of operations for fifteen (15) or more consecutive calendar days.
5 6	(3)	Appl	lication of Overhead—Producing Well Rate shall be as follows
7 8 9		(a)	An active well that is produced, injected into for recovery or disposal, or used to obtain water supply to support operations for any portion of the month shall be considered as a one-well charge for the entire month.
10 11 12		(b)	Each active completion in a multi-completed well shall be considered as a one-well charge provided each completion is considered a separate well by the governing regulatory authority
13 14 15 16		(c)	A one-well charge shall be made for the month in which plugging and abandonment operations are completed on any well, unless the Drilling Well Rate applies, as provided in Sections 111.1.B (2)(a) or (b). This one-well charge shall be made whether or not the well has produced.
17 18 19		(d)	An active gas well shut in because of overproduction or failure of a purchaser, processor, or transporter to take production shall be considered as a one-well charge provided the gas well is directly connected to a permanent sales outlet.
20 21 22 23		(c)	Any well not meeting the criteria set forth in Sections III.1.B (3) (a), (b), (c), or (d) shall not qualify for a producing overhead charge.
24 25 26 27 28 29	(4)	howo rates shall amer	well rates shall be adjusted on the first day of April each year following the effective date of the Agreement; provided, ever, if this Accounting Procedure is attached to or otherwise governing the payout accounting under a farmout agreement, the a shall be adjusted on the first day of April each year following the effective date of such farmout agreement. The adjustment to be computed by applying the adjustment factor most recently published by COPAS. The adjusted rates shall be the initial or nded rates agreed to by the Parites increased or decreased by the adjustment factor described herein, for each year from the tive date of such rates, in accordance with COPAS MFI-47 ("Adjustment of Overhead Rates").
	<u>_0v</u>	FRHE	AD—PERCENTAGE BASIS
32 33	(1)	-() per	rator-shall charge the Juint-Account at the following rates
34 35 36 37		(n) -	- Development Rate
38 39 40 41		(l+)	-Operating Ratepercent(fr) of the cost of operating the Juint-Property_evolusive-of-costs provided under-Sections III (<i>Romah and-Royahies</i>) and II 9. (<i>Logal Logaway</i>), all Material solvage oredits, the value of substance, purchased for enhanced secovery, all property and ad valuem taves, and any other taves and assessment, that are levied assessed, and paid upon the mineral interest in and to the Joint Property.
42 43	(\$}		Heating of Overhead — Percentage Basis shall be as follows-
44		(a)	-The Development Rare shall be applied to all custs in connection with
46 47 48 49 50 51 52 53 54			 [1] — drilling, sidetracking, or deepening of a well [ni] — a well undergoing plughack or work-over operations for a period of five (5) or more consecutive work-days [nii] - preliminary expanditures incorrectly in preparation for drilling [iv] - expenditures incurred in abandoning when the well is not completed as a producer [v] — construction or installation of fivel-assots, the expansion of fivel assots and any other project clearly divernible as a fixed-asset, other than Major Construction or Catastrophe as defined in Section III 2 (Previewal Major Construction or Catastrophe as defined in Section III 2 (Previewal Major Construction) and the section of the section
\$5 56		(61-	-The Operating Rate shall be applied to all other costs in connection with Joint Operations: except those subject to Section 111-2 (Overhead Major Construction and Coloritrythe):
57 58 2. 59	. 01	/ERHI	EAD-MAJOR CONSTRUCTION AND CATASTROPHE
60 61 62 63 64 65 65	sha rate reg	ill eithe es for ardless	ensate the Operator for overhead costs incurred in connection with a Major Construction project or Catastrophe, the Operator er negotiate a rate prior to the beginning of the project, or shall charge the Joint Account for overhead based on the following any Major Construction project in excess of the Operator's expenditure limit under the Agreement, or for any Catastrophe s of the amount. If the Agreement to which this Accounting Procedure is attached does not contain an expenditure limit, Major ion Overhead shall be assessed for any single Major Construction project costing in excess of \$100,000 gross.
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Γ		Γ	-	-					
	1	1		fajor Construction shall mean the construction and installation of fixed assets, the expansion of fixed assets, and any other project clearly					
	Ţ	2	d	liscernible as a fixed asset required for the development and operation of the Joint Property, or in the dismantlement, abandonment,					
	:	3	r	emoval, and restoration of platforms, production equipment, and other operating facilities.					
		4							
		3	C	atastrophe is defined as a sudden calamitous event bringing damage, loss, or destruction to property or the environment, such as an oil					
	1	5		pill, blowout, explosion, fire, storm, hurricane, or other disaster. The overhead rate shall be applied to those costs necessary to restore the					
	1	7	1	oint Property to the equivalent condition that existed prior to the event.					
	1								
		9	1	A. If the Operator absorbs the engineering, design and drafting costs related to the project.					
	10			the second se					
	1			 (1)*5_0% of total costs if such costs are less than \$100,000; plus 					
	13			(2) 842.0 8/ - 5/ - 5/ - 5/ - 5/ - 5/ - 5/					
	li I			(2) <u>**3.0</u> % of total costs in excess of \$100,000 but less than \$1,000,000; plus					
	E E			(3) <u>**2.0</u> % of total costs in excess of \$1,000,000.					
	1	•		() $\underline{\underline{}}$					
	1		1	3. If the Operator charges engineering, design and drafting costs related to the project directly to the Joint Account:					
Į.	1								
	1			 **5.0 % of total costs if such costs are less than \$100,000; plus 					
	2	•							
	2	1.1		(2)					
	2	2							
	2	3		(3)*12,0% of total costs in excess of \$1,000,000.					
	2	4							
	2	5		Fotal cost shall mean the gross cost of any one project. For the purpose of this paragraph, the component parts of a single Major					
	2	6		Construction project shall not be treated separately, and the cost of drilling and workover wells and purchasing and installing pumping					
Į.	2	7		inits and downhole artificial lift equipment shall be excluded. For Catastrophes, the rates shall be applied to all costs associated with each					
1	2		1	single occurrence or event.					
ł.	2								
	3			On each project, the Operator shall advise the Non-Operator(s) in advance which of the above options shall apply					
	3		1	For the purposes of calculating Catastrophe Overhead, the cost of drilling relief wells, substitute wells, or conducting other well operations					
	3			directly resulting from the catastrophic event shall be included. Expenditures to which these rates apply shall not be reduced by salvage or					
	3			insurance recoveries. Expenditures that qualify for Major Construction or Catastrophe Overhead shall not qualify for overhead under any					
Į.	3			other overhead provisions.					
	3								
	3	7		In the event of any conflict between the provisions of this Section III.2 and the provisions of Sections II 2 (Labor), II.5 (Services), or II 7					
	3	8		(Affiliates), the provisions of this Section III.2 shall govern.					
	3	9							
	- 4	0	3	AMENDMENT OF OVERHEAD RATES					
	- 4	1							
	4	2		The overhead rates provided for in this Section III may be amended from time to time if, in practice, the rates are found to be insufficient					
	4	1	or excessive, in accordance with the provisions of Section I.6.B (Amendments).						
ł		4							
		15		IV. MATERIAL PURCHASES, TRANSFERS, AND DISPOSITIONS					
		16		IV, RIA I LRIAG FURCHABED, I KARDERD, AND DIDEODITIOND					
		17 18	The C	perator is responsible for Joint Account Material and shall make proper and timely charges and credits for direct purchases, transfers, and					
				sperator is responsible for Joint Account Material and shall make proper and unley enages and ereals for dreet precises, unleyer, and significant and shall provide all Material for use in the conduct of Joint Operations; however, Material may be supplied by the Non-					
				strons, at the Operator's option. Material formished by any Party shall be furnished without any express or implied warranties as to quality,					
ł.				s for use, or any other matter.					
		52							
		13	ł.	DIRECT PURCHASES					
		3-4							
	:	55		Direct purchases shall be charged to the Joint Account at the price paid by the Operator after deduction of all discounts received. The					
	: :	6		Operator shall make good faith efforts to take discounts offered by suppliers, but shall not be liable for failure to take discounts except to					
	:	57		the extent such failure was the result of the Operator's gross negligence or willful misconduct. A direct purchase shall be deemed to occur					
		58		when an agreement is made between an Operator and a third party for the acquisition of Material for a specific well site or location					
		59		Material provided by the Operator under "vendor stocking programs," where the initial use is for a Joint Property and title of the Material					
		50		does not pass from the manufacturer, distributor, or agent until usage, is considered a direct purchase. If Material is found to be defective					
		51		or is returned to the manufacturer, distributor, or agent for any other reason, credit shall be passed to the Joint Account within sixty (60)					
		62		days after the Operator has received adjustment from the manufacturer, distributor, or agent.					
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		65 66							
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2. TRANSFERS

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A transfer is determined to occur when the Operator (i) furnishes Material from a storage facility or from another operated property, (ii) has assumed liability for the storage costs and changes in value, and (iii) has previously secured and held title to the transferred Material. Similarly, the removal of Material from the Joint Property to a storage facility or to another operated property is also considered a transfer, provided, however, Material that is moved from the Joint Property to a storage location for safe-keeping pending disposition may remain charged to the Joint Account and is not considered a transfer Material shall be disposed of in accordance with Section IV.3 (Disposition of Surplus) and the Agreement to which this Accounting Procedure is attached.

A. PRICING

The value of Material transferred to/from the Joint Property should generally reflect the market value on the date of physical transfer, Regardless of the pricing method used, the Operator shall make available to the Non-Operators sufficient documentation to verify the Material valuation. When higher than specification grade or size tubulars are used in the conduct of Joint Operations, the Operator shall charge the Joint Account at the equivalent price for well design specification tubulars, unless such higher specification grade or sized tubulars are approved by the Parties pursuant to Section 1.6 A (*General Matters*). Transfers of new Material will be priced using one of the following pricing methods; provided, however, the Operator shall use consistent pricing methods, and not alternate between methods for the purpose of choosing the method most favorable to the Operator for a specific transfer;

- Using published prices in effect on date of movement as adjusted by the appropriate COPAS Historical Price Multiplier (HPM) or prices provided by the COPAS Computerized Equipment Pricing System (CEPS).
 - (a) For oil country tubulars and line pipe, the published price shall be based upon eastern mill carload base prices (Houston, Texas, for special end) adjusted as of date of movement, plus transportation cost as defined in Section IV.2.B (Freight).
 - (b) For other Material, the published price shall be the published list price in effect at date of movement, as listed by a Supply Store nearest the Joint Property where like Material is normally available, or point of manufacture plus transportation costs as defined in Section IV.2.B (Freight).
- (2) Based on a price quotation from a vendor that reflects a current realistic acquisition cost
- (3) Based on the amount paid by the Operator for like Material in the vicinity of the Joint Property within the previous twelve (12) months from the date of physical transfer.
- (4) As agreed to by the Participating Parties for Material being transferred to the Joint Property, and by the Parties owning the Material for Material being transferred from the Joint Property

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Transportation costs shall be added to the Material transfer price using the method prescribed by the COPAS Computerized Equipment Pricing System (CEPS) If not using CEPS, transportation costs shall be calculated as follows.

- (1) Transportation costs for oil country tubulars and line pipe shall be calculated using the distance from eastern mill to the Railway Receiving Point based on the carload weight basis as recommended by the GOPAS WFI-38 ("Material Pricing Manual") and other COPAS WFI-in effect at the time of the transfer.
- (2) Transportation costs for special mill items shall be calculated from that mill's shipping point to the Railway Receiving Point. For transportation costs from other than eastern mills, the 30,000-pound interstate truck rate shall be used. Transportation costs for macaroni tubing shall be calculated based on the interstate truck rate per weight of tubing transferred to the Railway Receiving Point.
- (3) Transportation costs for special end tubular goods shall be calculated using the interstate truck rate from Houston, Texas, to the Railway Receiving Point.
- (4) Transportation costs for Material other than that described in Sections IV 2.B (1) through (3), shall be calculated from the Supply Store or point of manufacture, whichever is appropriate, to the Railway Receiving Point

Regardless of whether using CEPS or manually calculating transportation costs, transportation costs from the Railway Receiving Point to the Joint Property are in addition to the foregoing, and may be charged to the Joint Account based on actual costs incurred. All transportation costs are subject to Equalized Freight as provided in Section II.4 (*Transportation*) of this Accounting Procedure.

C TAXES

Sales and use taxes shall be added to the Material transfer price using either the method contained in the COPAS Computerized Equipment Pricing System (CEPS) or the applicable tax rate in effect for the Joint Property at the time and place of transfer. In either case, the Joint Account shall be charged or credited at the rate that would have governed had the Material been a direct purchase.

COPAS 2005 Accounting Procedure Recommended by COPAS, Inc. pas D. CONDITION 1 2 (1) Condition "A" - New and unused Material in sound and serviceable condition shall be charged at one hundred percent (100%) 3 of the price as determined in Sections IV 2.A (Pricing), IV 2.B (Freight), and IV.2 C (Taxes). Material transferred from the Joint Property that was not placed in service shall be credited as charged without gain or loss; provided, however, any unused 5 Material that was charged to the Joint Account through a direct purchase will be credited to the Joint Account at the original 6 7 cost paid less restocking fees charged by the vendor. New and unused Material transferred from the Joint Property may be z credited at a price other than the price originally charged to the Joint Account provided such price is approved by the Parties owning such Material, pursuant to Section I.6 A (General Matters). All refurbishing costs required or necessary to return the 10 Material to original condition or to correct handling, transportation, or other damages will be borne by the divesting property. н The Joint Account is responsible for Material preparation, handling, and transportation costs for new and unused Material 12 charged to the Joint Property either through a direct purchase or transfer. Any preparation costs incurred, including any internal or external coating and wrapping, will be credited on new Material provided these services were not repeated for such Material 13 14 for the receiving property. 15 (2) Condition "B" - Used Material in sound and serviceable condition and suitable for reuse without reconditioning shall be priced 16 17 by multiplying the price determined in Sections IV.2.A (Pricing), IV.2.B (Freight), and IV.2.C (Taxes) by seventy-five percent 18 (75%). 19 Except as provided in Section IV 2.D(3), all reconditioning costs required to return the Material to Condition "B" or to correct 20 21 handling, transportation or other damages will be borne by the divesting property 22 23 If the Material was originally charged to the Joint Account as used Material and placed in service for the Joint Property, the 24 Material will be credited at the price determined in Sections IV 2.A (Pricing), IV 2.B (Freight), and IV 2.C (Taxes) multiplied 25 by sixty-five percent (65%). 26 27 Unless otherwise agreed to by the Parties that paid for such Material, used Material transferred from the Joint Property that was 28 not placed in service on the property shall be credited as charged without gain or loss. 29 (3) Condition "C" - Material that is not in sound and serviceable condition and not suitable for its original function until after 30 reconditioning shall be priced by multiplying the price determined in Sections IV.2 A (Pricing), IV.2 B (Freight), and IV.2 C 31 32 (Tures) by fifty percent (50%). 33 34 The cost of reconditioning may be charged to the receiving property to the extent Condition "C" value, plus cost of reconditioning, does not exceed Condition "B" value. 35 36 37 (4) Condition "D" - Material that (i) is no longer suitable for its original purpose but useable for some other purpose, (ii) is 38 obsolete, or (iii) does not meet original specifications but still has value and can be used in other applications as a substitute for items with different specifications, is considered Condition "D" Material. Casing, tubing, or drill pipe used as line pipe shall be 39 10 priced as Grade A and B seamless line pipe of comparable size and weight. Used casing, tubing, or drill pipe utilized as line 41 pipe shall be priced at used line pipe prices. Casing, tubing, or drill pipe used as higher pressure service lines than standard line 42 pipe, e.g., power oil lines, shall be priced under normal pricing procedures for casing, tubing, or drill pipe. Upset tubular goods 43 shall be priced on a non-upset basis. For other items, the price used should result in the Joint Account being charged or credited 44 with the value of the service rendered or use of the Material, or as agreed to by the Parties pursuant to Section 1.6.A (General 45 Matters). 36 47 (5) Condition "E" -- Junk shall be priced at prevailing scrap value prices. 48 E. OTHER PRICING PROVISIONS 49 50 51 (1) Preparation Costs \$2 Subject to Section II (Direct Charges) and Section III (Overhead) of this Accounting Procedure, costs incurred by the Operator 53 54 in making Material serviceable including inspection, third party surveillance services, and other similar services will be charged 55 to the Joint Account at prices which reflect the Operator's actual costs of the services. Documentation must be provided to the 56 Non-Operators upon request to support the cost of service. New coating and/or wrapping shall be considered a component of 57 the Materials and priced in accordance with Sections IV.1 (Direct Purchases) or IV 2.A (Pricing), as applicable. No charges or credits shall be made for used coating or wrapping. 58 -in-accordance-59 COPAS-MFI-38 ("Material Pricing Manual") 60 61 (2) Loading and Unloading Costs 62 63 Loading and unloading costs related to the movement of the Material to the Joint Property shall be charged 64 65 the methods specified in COPAS MFI-38 ("Material Pricing Manual"). 66

COPAS 2005 Accounting Procedure Recommended by COPAS, Inc.

3. DISPOSITION OF SURPLUS

Surplus Material is that Material, whether new or used, that is no longer required for Joint Operations. The Operator may purchase, but shall be under no obligation to purchase, the interest of the Non-Operators in surplus Material

Dispositions for the purpose of this procedure are considered to be the relinquishment of title of the Material from the Joint Property to either a third party, a Non-Operator, or to the Operator. To avoid the accumulation of surplus Material, the Operator should make good faith efforts to dispose of surplus within twelve (12) months through buy/sale agreements, trade, sale to a third party, division in kind, or other dispositions as agreed to by the Parties.

Disposal of surplus Materials shall be made in accordance with the terms of the Agreement to which this Accounting Procedure is attached. If the Agreement contains no provisions governing disposal of surplus Material, the following terms shall apply

- The Operator may, through a sale to an unrelated third party or entity, dispose of surplus Material having a gross sale value that
 is less than or equal to the Operator's expenditure limit as set forth in the Agreement to which this Accounting Procedure is
 attached without the prior approval of the Parties owning such Material
- If the gross sale value exceeds the Agreement expenditure limit, the disposal must be agreed to by the Parties owning such Material
- Operator may purchase surplus Condition "A" or "B" Material without approval of the Parties owning such Material, based on the pricing methods set forth in Section IV.2 (Transfers).
- Operator may purchase Condition "C" Material without prior approval of the Parties owning such Material if the value of the Materials, based on the pricing methods set forth in Section 1V.2 (*Transfers*), is less than or equal to the Operator's expenditure limitation set forth in the Agreement. The Operator shall provide documentation supporting the classification of the Material as Condition C.
- Operator may dispose of Condition "D" or "E" Material under procedures normally utilized by Operator without prior approval
 of the Parties dwning such Material

4. SPECIAL PRICING PROVISIONS

A. PREMIUM PRICING

Whenever Material is available only at inflated prices due to national emergencies, strikes, government imposed foreign trade restrictions, or other unusual causes over which the Operator has no control, for direct purchase the Operator may charge the Joint Account for the required Material at the Operator's actual cost incurred in providing such Material, making it suitable for use, and moving it to the Joint Property. Material transferred or disposed of during premium pricing situations shall be valued in accordance with Section IV.2 (*Transfers*) or Section IV.3 (*Disposition of Surphus*), as applicable.

B SHOP-MADE ITEMS

Items fabricated by the Operator's employees, or by contract laborers under the direction of the Operator, shall be priced using the value of the Material used to construct the item plus the cost of labor to fabricate the item. If the Material is from the Operator's scrap or junk account, the Material shall be priced at either twenty-five percent (25%) of the current price as determined in Section IV.2 A (*Pricing*) or scrap value, whichever is higher. In no event shall the amount charged exceed the value of the item commensurate with its use.

C MILL REJECTS

Mill rejects purchased as "limited service" casing or tubing shall be priced at eighty percent (80%) of K-55/J-55 price as determined in Section IV.2 (*Transfers*). Line pipe converted to casing or tubing with casing or tubing couplings attached shall be priced as K-55/J-55 casing or tubing at the nearest size and weight.

V. INVENTORIES OF CONTROLLABLE MATERIAL

The Operator shall maintain records of Controllable Material charged to the Joint Account, with sufficient detail to perform physical inventories

Adjustments to the Joint Account by the Operator resulting from a physical inventory of Controllable Material shall be made within twelve (12) months following the taking of the inventory or receipt of Non-Operator inventory report. Charges and credits for overages or shortages will be valued for the Joint Account in accordance with Section IV 2 (*Transfers*) and shall be based on the Condition "B" prices in effect on the date of physical inventory unless the inventorying Parties can provide sufficient evidence another Material condition applies.

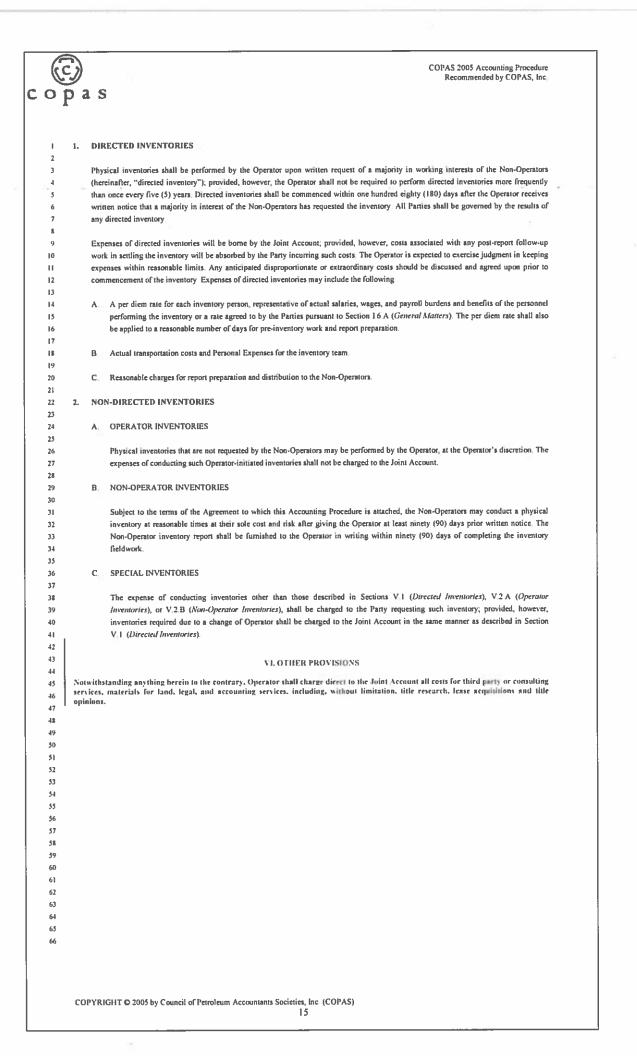


EXHIBIT "D"

Attached to and made a part of that certain Operating Agreement by and between AM Idaho, LLC, as Operator, and _____, et al, as Non-Operator, dated effective the _____ day of ______ 2012,

covering the ______Prospect, Canyon, Gem, Payette and Washington Counties, Idaho, Malheur County, Oregon.

INSURANCE EXHIBIT

The Operator, during the term of this Agreement, shall carry insurance for the benefit and at the expense of the parties hereto as follows unless notified in writing by Non-Operator(s):

- (A) Worker's Compensation Insurance as contemplated and required by the Laws of the state in which operations will be conducted.
- (B) Employer's Liability Insurance with a minimum limit of \$1,000,000.00.
- (C) Commercial Automobile Liability Insurance with a combined single limit of not less than \$1,000,000.00 per occurrence.
- (D) Commercial General Liability Insurance with an occurrence limit of \$1,000,000.00.
- (E) Excess Liability Coverage with an each occurrence and general aggregate limit of not less than \$5,000,000.00.
- (F) Control of Well Insurance with the following limits for wells to be drilled, \$10MM for wells with completed well cost AFE's \$4MM \$20MM for wells with completed well cost AFE's \$4MM to \$7.5MM \$30MM for wells with completed well cost AFE's \$7.5MM to \$10MM \$40MM for wells with completed well cost AFE's \$10MM Operator's control of well insurance shall cover the cost of controlling a well out of control, the expenses involved in re-drilling or restoring the well, and certain other related costs, including Hability for seepage and pollution and liability for items in Operator's care, custody, and control. (\$5,000,000 CCC Limit)
- (G) Oil Lease Property coverage as determined by Operator.

The Operator shall charge the joint account for insurance premiums, and in event of a claim, the proportionate share of the deductible/retention. Losses not covered by such insurance *shall* be charged to the joint account proportionately. The Operator is solely responsible for selection of coverages but is not responsible for solvency of any Insurer(s).

All policies mentioned above, with the exception of workers compensation, shall be endorsed to provide that the underwriters and insurance companies waive their right of subrogation against the Non-Operator, its affiliates, subsidiaries and employees. In addition, the Non-Operating party shall be named as an additional insured under the policies listed.

In the event a Non-Operating party elects not to be covered for well control insurance, the Non-Operator shall notify operator prior to the spud date of a well and provide certificate of insurance with equal or higher limits of coverage. By such refusal of coverage the Non-Operating party agrees to be responsible for his proportionate share of such loss and shall be deemed to have indemnified the Operator of any such loss that would have been covered under the Operator's coverage, regardless of the degree or type of negligence, either sole, joint, concurrent, or gross, anything in this agreement to the contrary notwithstanding.

End of Exhibit "D"

Exhibit "E"

Attached to and made a part of that certain Operating Agreement by and between AM Idaho, LLC, as Operator, and ________, et al, as Non-Operator, dated effective the ______ day of ______, 2012, covering the ______ Prospect, Canyon, Gem, Payette and Washington Counties, Idaho; Malheur County, Oregon.

Gas Balancing Agreement

NOTICE - Monthly Cash Balancing Form

DEFINITIONS

1.

The following definitions shall apply to this Agreement:

- 1.01 "Arm's Length Agreement" shall mean any gas sales agreement with an unaffiliated purchaser of any gas sales agreement with an affiliated purchaser where the sales price and delivery conditions under such agreement are representative of prices and delivery conditions existing under other similar agreements in the area between unaffiliated parties at the same time for natural gas of comparable quality and quantity.
- 1.02 "Balancing Area" shall mean each well subject to the Joint Operating Agreement that produces Gas or is allocated a share of Gas production. If a single well is completed in two or more producing intervals, each producing interval from which the Gas production is not commingled in the wellbore shall be considered a separate well.
- 1.03 "Full Share of Current Production" shall mean the Percentage Interest of each Party in the Gas actually produced from the Balancing Area during each month.
- 1.04 "Gas" shall mean all hydrocarbons produced or producible from the Balancing Area, whether from a well classified as an oil well or gas well by the regulatory agency having jurisdiction in such matters, which are or may be made available for sale or separate disposition by the Parties, excluding oil, condensate and other liquids recovered by field equipment operated for the joint account. "Gas" does not include gas used in joint operations, such as for fuel, recycling or reinjection, or which is vented or lost prior to its sale of delivery from the Balancing Area.
- 1.05 "Makeup Gas" shall mean any Gas taken by an Underproduced Party from the Balancing Area in excess of its Full Share of Current Production pursuant to Section 3.3.
- 1.06 "MCF" shall mean one thousand cubic feet. A cubic foot of Gas shall mean the volume of gas contained in one cubic foot of space at a standard pressure base and at a standard temperature base.
- 1.07 "MMBTU" shall mean one million British Thermal Units. A British Thermal Unit shall mean the quantity of heat required to raise one pound avoirdupois of pure water from 58.5 degrees Fahrenheit to 59.5 degrees Fahrenheit at a constant pressure of 14,73 pounds per square inch absolute.
- 1.08 "Operator" shall mean the individual or entity designated under the terms of the Joint Operating Agreement, or, in the event this Agreement is not employed in connection with a Joint Operating Agreement, the individual or entity designated as the operator of the well(s) located in the Balancing Area.
- 1.09 "Overproduced Party" shall mean any Party having taken a greater quantity of Gas from the Balancing Area than the Percentage Interest of such Party in the cumulative quantity of all Gas produced from the Balancing Area.
- 1.10 "Overproduction" shall mean the cumulative quantity of Gas taken by a Party in excess of its Percentage Interest in the cumulative quantity of all Gas produced from the Balancing Area.
- 1.11 "Party" shall mean those individuals or entities subject to this Agreement, and their representative heirs, successors, transferees and assigns.
- 1.12 "Percentage Interest" shall mean the percentage or decimal interest of each Party in the Gas produced from the Balancing Area pursuant to the Joint Operating Agreement covering the Balancing Area.
- 1.13 "Royalty" shall mean payments on production of Gas from the Balancing Area to all owners of royalties, overriding royalties, production payments or similar interests.
- 1.14 "Underproduced Party" shall mean any Party having taken a lesser quantity of Gas from the Balancing Area than the Percentage Interest of such Party in the cumulative quantity of all Gas produced from the Balancing Area.

"Underproduction" shall mean the deficiency between the cumulative quantity of Gas taken by a Party and its Percentage Interest in the cumulative quantity of all Gas Produced from the Balancing Area.

"Winter Period" shall mean the month(s) of October - December in one calendar year and the month(s) of January - March in the succeeding calendar year.

II. BALANCING AREA

If this Agreement covers more than one Balancing Area, it shall be applied as if each Balancing Area were covered by separate but identical agreements. All balancing hereunder shall be on the basis of Gas taken from the Balancing Area measured in MMBTU's.

III. RIGHT OF PARTIES TO TAKE GAS

- 3.1 Each Party shall notify the Operator, or cause the Operator to be notified of the volumes nominated, the name of the transporting pipeline and the pipeline contract number (if available) and meter station relating to such delivery, sufficiently in advance for the Operator, acting with reasonable diligence, to meet all nomination and other requirements. Operator is authorized to deliver the volumes so nominated and confirmed (if confirmation is required) to the transporting pipeline in accordance with the terms of this Agreement.
- 3.2 Each Party shall make a reasonable, good faith effort to take its Full Share of Current Production at all times,
- 3.3 When a Party fails for any reason to take its Full Share of Current Production (as such Share may be reduced by the right of the other Parties to make up for Underproduction as provided herein), the other Parties shall be entitled to take any gas which such Party fails to take. To the extent practicable, such Gas shall be made available initially to each Underproduced Party in the proportion that its Percentage Interest in the Balancing Area bears to the total Percentage Interests of all Underproduced Parties desiring to take such Gas. If all such Gas is not taken by the Underproduced Parties, the portion not taken shall then be made available to the other Parties in the proportion that their respective Percentage Interests in the Balancing Area bear to the total Percentage Interests of such Parties.

- 3.4 All Gas taken by a Party in accordance with the provisions of this Agreement, regardless of whether such Party is underproduced or overproduced, shall be regarded as Gas taken for its own account with title thereto being in such taking Party...
- 3.5 In the event that a Party fails to make arrangements to take its Full Share of Current Production, the Operator may sell any part of such Party's Full Share of Current Production that such Party fails to take for the account of such Party and render to such Party, on a current basis, the full proceeds of the sale, less any reasonable marketing, compression, treating, gathering or transportation costs incurred directly in connection with the sale of such Full Share of Current Production. In making the sale contemplated herein, the Operator shall market such Party's proportionate share of gas produced from the contract Area on terms no less advantageous than those on which. Operator markets to any non-affiliate its own proportionate share of gas produced from the Contract Area on terms no less advantageous than those on which. Operator markets to any non-affiliate its own proportionate share of gas produced from the Contract Area. Any such sale by Operator under the terms hereof shall be only for such reasonable periods of time as are consistent with the minimum needs of the industry under the particular circumstances, but in no event for a period in excess of one (1) year. Notwithstanding the provisions of Article 3.4 hereof, Gas sold by Operator for a Party under the provisions hereof shall be deemed to be Gas taken for the account of such Party. Notwithstanding any provision herein, Operator will not make any sales under this Section 3.5 unless it has first notified a Party with seven (7) days written notice that a sale hereunder is contemplated.

IV. CASH BALANCING

Effective the first day of any calendar month, following the receipt of the Statement of Gas Balances as provided in Article V below, each Overproduced Party shall make payment to the Operator so as to eliminate its overproduction as provided in Article VII below.

- V. STATEMENT OF GAS BALANCES
 - 5.1 The Operator will maintain appropriate accounting on a monthly and cumulative basis of the volumes of Gas that each Party is entitled to receive and the volumes of Gas actually taken or sold for each Party's account. Within sixty (60) days after the month of production, the Operator will furnish a statement for such month showing (1) each Party's Full Share of Current Production, (2) the total volume of Gas actually taken or sold for each Party's account, (3) the difference between the volume taken by each Party and that Party's Full Share of Current Production of Underproduction of each Party, and (5) other data as recommended by the provisions of the Council of Petroleum Accountants Societies Bulletin No. 24, as amended or supplemented hereafter. Each Party taking Gas will promptly provide to the Operator any data required by the Operator for preparation of the statements required hereander.
 - 5.2 If any Party fails to provide the data required herein timely, the Operator, or where the Operator has failed to provide data, another Party, may audit the production and Gas sales and transportation volumes of the non-reporting Party to provide the required data. Such audit shall be conducted only after reasonable notice and during normal business hours in the office of the Party whose records are being audited. All costs associated with such audit will be charged to the account of the Party failing to provide the required data.

VI. PAYMENTS ON PRODUCTION

- 6.1 Each Party taking Gas shall pay or cause to be paid all production and severance taxes due on all volumes of Gas actually taken by such Party.
- 6.2 The Operator shall pay or cause to be paid all Royalty due with respect to Royalty Owners to whom it is accountable based on the volume of Gas actually taken for the respective Parties' account.
- 6.3 In the event that any governmental authority requires that Royalty payments be made on any other basis than that provided for in this Section VI, each Party agrees to make such Royalty payments accordingly, commencing on the effective date required by such governmental authority, and the method provided for herein shall be thereby superseded.

VIL CASH SETTLEMENTS

- 7.1 Effective the first day of any calendar month following the receipt of the Statement of Gas Balances as provided in Article V below, any Overproduced Party shall forward, via wire transfer, the cash amount of the value of its overproduction to the Operator. The Operator shall, within fifteen (15) days thereafter, pay to the respective Underproduced Party(ies) its (their) proportionate share of the value of the overproduction.
- 7.2 The amount of the cash settlement will be based on the proceeds received by the Overproduced Party under an Arm's Length Agreement for the Gas taken from time to time by the Overproduced Party in excess of the Overproduced Party's full share of Current Production. Any Makeup Gas taken by the Underproduced Party prior to monetary settlement hereunder will be applied to offset Overproduction chronologically in the order of accrual.
- 7.3 The values used for calculating the cash settlement under Section 7.2 will include all proceeds received for the sale of the Gas by the Overproduced Party calculated at the Balancing Area, after deducting any production or severance taxes paid and any Royalty actually paid by the Overproduced Party to an Underproduced Party's Royalty owner(s), to the extent said payments amounted to a discharge of said Underproduced Party's Royalty obligation, as well as any reasonable marketing, compression, treating, gathering or transportation costs incurred directly in connection with the sale of the Overproduction.
- 7.4 To the extent the Overproduced Party did not sell all Overproduction under an Arm's Length Agreement, the cash settlement will be based on the weighted average price received by the Overproduced Party for any gas sold from the Balancing Area under Arm's Length Agreements during the months to which such Overproduction is attributed. In the event that no sales under Arm's Length Agreements were made during any such month, the cash settlement for such month will be based on the first of the month weighted average spot sales prices published for the applicable pipelines in the applicable geographic area during such month, first, using Inside FERC's Gas Market Report and, then, using Natural Gas Intelligence if Inside FERC is no longer published. Should these publications cease to exist, a mutually acceptable pricing bulletin will be used.
- 7.5 Interest compounded at the prime rate in effect at Citibank N.A. of New York plus 4% per annum or the maximum lawful rate of interest applicable to the Balancing Area, whichever is less, will accrue for all amounts due under Section 7.1, beginning the first day following the date payment is due. Such interest shall be borne by the Operator or any Overproduced Party in the proportion that their respective delays beyond the deadlines set out in this Section, contributed to the accrual of the interest.
- 7.6 That portion of any monies collected by an Overproduced Party for Overproduction which is subject to refund by orders of the Federal Energy Regulatory Commission or other governmental authority may be withheld by the Overproduced Party until such prices are fully approved by such governmental authority, unless the

GAS BALANCING AGREEMENT

Underproduced Party furnishes a corporate undertaking, acceptable to the Overproduced Party, agreeing to hold the Overproduced Party harmless from financial loss due to refund orders by such governmental authority.

VIII. TESTING

Notwithstanding any provision of this Agreement to the contrary, any Party who is selling its gas production independently of Operator shall have the right, from time to time, to produce and take up to one hundred percent (100%) of a well's entire Gas stream to meet the reasonable deliverability test(s) required by such Party's Gas purchaser, and the right to take any Makeup Gas shall be subordinate to the right of any Party to conduct such tests; provided, however, that such tests shall be conducted in accordance with prudent operating practices only after ten (10) days' prior written notice to the Operator and shall last no longer than seventy-two (72) hours.

IX. OPERATING COSTS

Nothing in this Agreement shall change or affect any Party's obligation to pay its proportionate share of all costs and liabilities incurred in operations on or in connection with the Balancing Area, as its share thereof is set forth in the Joint Operating Agreement, irrespective of whether any Party is at any time selling and using Gas or whether such sales or use are in proportion to its Percentage Interest in the Balancing Area.

X. LIOUIDS

The Parties shall share proportionately in and own all liquid hydrocarbons recovered with Gas by field equipment operated for the joint account in accordance with their Percentage Interests in the Balancing Area.

XI. AUDIT RIGHTS

Notwithstanding any provision in this Agreement or any other agreement between the Parties hereto, and further notwithstanding any termination or cancellation of this Agreement, for a period of two (2) years from the end of the calendar year in which any information to be furnished under Section V or VII hereof is supplied, any Party shall have the right to audit the records of any other Party regarding quantity, including but not limited to information regarding BTU-content. Any Underproduced Party shall have the right for a period of two (2) years from the end of the calendar year in which any cash settlement is received pursuant to Section VII to audit the records of any Overproduced Party as to all matters concerning values, including but not limited to information regarding prices and disposition of Gas from the Balancing Area. Any such audit shall be conducted at the expense of the Party or Parties desiring such audit, and shall be conducted, after reasonable notice, during normal business hours in the office of the Party whose records are being audited. Each Party hereto agrees to maintain records as to the volumes and prices of Gas used in its own operations, along with the Royalty paid on any such Gas used by a Party in its own operations. The audit rights provided for in this Section XI shall be in addition to those provided for in Section 5.2 of this Agreement.

XII. MISCELLANEOUS

- 12.1 As between the Parties, in the event of any conflict between the provisions of this Agreement and the provisions of any gas sales contract, or in the event of any conflict between the provisions of the Joint Operating Agreement, the provisions of this Agreement shall govern.
- 12.2 Each Party agrees to defend, indemnify and hold harmless all other Parties from and against any and all liability for any claims, which may be asserted by any third Party which now or hereafter stands in a contractual relationship with such indemnifying Party and which arise out of the operation of this Agreement or any activities of such indemnifying Party under the provisions of this Agreement, and does further agree to save the other Parties harmless from all judgments or damages sustained and costs incurred in connection therewith.
- 12.3 Except as otherwise provided in this agreement, Operator is authorized to administer the provisions of this Agreement, but shall have no liability to the other Parties for losses sustained or liability incurred which arise out of or in connection with the performance of Operator's duties hereunder, except such as may result from Operator's gross negligence or willful misconduct. Operator shall not be liable to any Underproduced Party for the failure of any Overproduced Party (other than Operator) to pay any amounts owed pursuant to the terms hereof.
- 12.4 This Agreement shall remain in full force and effect for as long as the Joint Operating Agreement shall remain in force and effect as to the Balancing Area, and thereafter until the Gas accounts between the Parties are settled in full, and shall inure to the benefit of and be binding upon the Parties hereto, and their respective heirs, successors, legal representatives and assigns, if any. The Parties hereto agree to give notice of the existence of this Agreement to any successor in interest of any such Party and to provide that any such successor shall be bound by this Agreement, and shall further make any transfer of any interest subject to the Joint Operating Agreement, or any part thereof, also subject to the terms of this Agreement.
- 12.5 Unless the context clearly indicates otherwise, words used in the singular include the plural, the plural includes the singular, and the neuter gender includes the masculine and the feminine.
- 12.6 This Agreement shall bind the Parties in accordance with the provisions hereof, and nothing herein shall be construed or interpreted as creating any rights in any person or entity not a signatory hereto, or as being a stipulation in favor of any such person or entity.
- 12.7 If contemporaneously with this Agreement becoming effective, or thereafter, any Party requests that any other Party execute an appropriate memorandum or notice of this Agreement in order to give third parties notice of record of same and submits same for execution in recordable form, such memorandum or notice shall be duly executed by the Party to which such request is made and delivered promptly thereafter to the Party making the request. Upon receipt, the Party making the request shall cause the memorandum or notice to be duly recorded in the appropriate real property or other records affecting the Balancing Area.
- 12.8 In the event federal tax regulations require a uniform method of computing taxable income by all Parties, the Parties agree to negotiate in good faith to agree upon such a uniform method that is in accordance with the requirements of said tax regulations.

XIII. ASSIGNMENT AND RIGHTS UPON ASSIGNMENT

13.1 Subject to the provisions of Sections 13.2 and 13.3 hereof, and notwithstanding anything in this Agreement or in the Joint Operating Agreement to the contrary, if any Party assigns (including any sale, exchange or other transfer) any of its working interest in the Balancing Area when such Party is an Underproduced or Overproduced Party, the assignment or other act of transfer shall, insofar as the parties hereto are concerned, include all interest of the assigning or transferring Party in the Gas, all rights to receive or obligations to make any monetary payment which may ultimately be due hereunder, as applicable. Operator and each of the other Parties hereto shall thereafter treat the assignment accordingly, and the assigning or transferring Party shall look solely to its assignee or other

GAS BALANCING AGREEMENT

transferee for any interest in the Gas or monetary payment that such Party may have or to which it may be entitled, and shall cause its assignee or other transferee to assume its obligations hereunder.

- 13.2 Notwithstanding anything in this Agreement (including but not limited to the provisions of Section 13.1 hereof) or in the Joint Operating Agreement to the contrary, and subject to the provisions of Section 13.3 hereof, in the event an Overproduced Party intends to sell, assign, exchange or otherwise transfer any of its interest in a Balancing Area, such Overproduced Party shall notify in writing the other working interest owners who are Parties hereto in such Balancing Area of such fact at least thirty (30) days prior to closing the transaction. Thereafter, any Underproduced Party may demand from such Overproduced Party in writing, within twenty (20) days after receipt of the Overproduced Party's notice, a cash settlement of its Underproduction from the Balancing Area. The Operator shall be notified of any such demand and of any cash settlement pursuant to this Section XIII, and the Overproduction and Underproduction of each Party shall be adjusted accordingly. Any cash settlement pursuant to this Section XIII shall be paid by the Overproduced Party (i) in accordance with Article VII or (ii) at the closing of the transaction in which the Overproduced Party sells, assigns, exchanges or otherwise transfers its interest in a Balancing Area, whichever is the earlier, and shall bear interest at the rate set forth in Section 7.5 hereof, beginning sixty (60) days after the Overproduced Party's sale, assignment, exchange or transfer of its interest in the Balancing Area for any amounts not paid. Provided, however, if any Underproduced Party does not so demand such cash settlement of its Underproduction from the Balancing Area, such Underproduced Party shall look exclusively to the assignee or other successor in interest of the Overproduced Party giving notice hereunder for the satisfaction of such Underproduced Party's Underproduction in accordance with the provisions of Section 13.1 hereof.
- 13.3 The provisions of this Section XIII shall not be applicable in the event any Party mortgages its interest or disposes of its interest by merger, reorganization, consolidation or sale of substantially all of its assets to a subsidiary or parent company, or to any company in which any parent or subsidiary of such Party owns a majority of the stock of such company.

End of Exhibit "E"

EXHIBIT "F"

Attached to and made a part of that certain Operating Agreement by and between AM Idaho, LLC, as Operator, and ______, et al, as Non-Operator, dated effective the ______ day of ______, 2012, covering the ______Prospect, Canyon, Gem, Payette and Washington Counties, Idaho; Malheur County, Oregon.

MEMORANDUM OF OPERATING AGREEMENT AND FINANCING STATEMENT

THE STATE OF ______ § COUNTY OF ______ §

THIS AGREEMENT is made and entered into by and between AM Idaho, LLC, (hereinafter referred to as "OPERATOR"), and the undersigned parties (hereinafter referred to as "NON-OPERATORS").

WHEREAS, the parties to this Memorandum of Operating Agreement and Financing Statement (hereinafter referred to as "Agreement") are owners of certain Oil and Gas Leases and/or Oil and Gas Interests covering the ______Prospect Area described in Exhibit "A" which is attached to and made a part the Operating Agreement (said Land(s), Lease(s) and Interest(s) are hereinafter referred to as the "Contract Area"), and in any instance in which the Lease(s) or Interest(s) of a party are not of record, the record owner and the party hereto that owns the interest or rights therein are reflected on said <u>Exhibit "A"</u>; AND,

WHEREAS, the parties hereto have subjected their interests in the Contract Area to an Operating Agreement dated effective the _____ day of ______, 2012 governing operations on and in the Contract Area, by and between OPERATOR and NON-OPERATORS, (such Operating Agreement hereinafter referred to as the "Operating Agreement"), covering the Contract Area for the purpose of exploring and developing such lands, Leases and Interests for oil and gas; AND,

WHEREAS, the parties hereto have executed this Agreement for the purpose of imparting notice to all persons of the rights and obligations of the parties under the Operating Agreement and for the further purpose of perfecting those rights capable of perfection;

NOW, THEREFORE, in consideration of the mutual rights, covenants and obligations of the parties hereto, it is hereby agreed between the parties as follows:

- 1. This Agreement is a supplemental to the Operating Agreement, which, for all purposes reference is hereby made and the terms and provisions contained therein are incorporated herewith in their entirety, and all terms used herein shall have the same meaning ascribed to them in said Operating Agreement.
- 2. The parties hereby agree that:
 - A. The Oil and Gas Lease(s) and/or Oil and Gas Interest(s) of the parties comprised by the Contract Area shall be subject to and burdened with the terms and provisions of this Agreement and the Operating Agreement, and the parties do hereby commit such Lease(s) and Interest(s) to the performance thereof.
 - B. The exploration and development of the Contract Area for oil and gas shall be governed by the terms and provisions of the Operating Agreement, as supplemented by this Agreement.
 - C. All costs and liabilities incurred in operations under this Agreement and the Operating Agreement shall be borne and paid, and all equipment and materials acquired in operations on the Contract Area shall be owned, by the parties hereto, as provided in the Operating Agreement.
 - D. Regardless of the record title ownership to the Oil and Gas Leases and/or Oil and Gas Interests identified on <u>Exhibit "A"</u>, all production of oil and gas from the Contract Area shall be owned by the parties as provided in the Operating Agreement; provided nothing contained in this Agreement shall be deemed an assignment or cross-assignment of interests covered hereby.
 - E. Each party shall pay or deliver, or cause to be paid or delivered, all burdens on its share of the production from the Contract Area as provided in the Operating Agreement.
 - F Any overriding royalty, production payment, net profits interest or other burden payable out of production hereafter created, assignments of production given as security for the payment of money and those overriding royalties, production payments and other burdens payable out of production heretofore created and defined as Subsequently Created Interests in the Operating Agreement shall be (i) borne solely by the party whose interest is burdened therewith, (ii) subject to suspension if a party is required to assign or relinquish to another party an interest which is subject to such burden, and (iii) subject to he lien and security interest hereinafter provided if the

MEMORANDUM OF OPERATING AGREEMENT AND FINANCING STATEMENT

party subject to such burden fails to pay its share of expenses chargeable hereunder and under the Operating Agreement, all upon the terms and provisions and in the times and manner provided by the Operating Agreement.

- G. The Oil and Gas Leases and/or Oil and Gas Interests which are subject hereto may not be assigned or transferred except in accordance with those terms, provisions and restrictions in the Operating Agreement regulating such transfers. This Agreement and the Operating Agreement shall be binding upon and shall inure to the benefit of the parties hereto, and their respective heirs, devisees, legal representatives, and assigns.
- H. The parties shall have the right to acquire an interest in any renewal, extension or replacement leases, leases proposed to be surrendered, wells proposed to be abandoned, and interests to be relinquished as a result of non-participation in subsequent operations, all in accordance with the terms and provisions of the Operating Agreement.
- I. The rights and obligations of the parties and the adjustment of interests among them in the event of a failure or loss of title, failure to participate in acquisitions under the Area of Mutual Interest or the participation in a greater interest in such acquisitions, each party's right to propose operations, obligations with respect to participation in operations on the Contract Area and the consequences of a failure to participate in operations, the rights and obligations of the parties regarding the marketing of production, and the rights and remedies of the parties for failure to comply with financial obligations shall be as provided in the Operating Agreement.
- J. Each party's interest under this Agreement and under the Operating Agreement shall be subject to relinquishment for its failure to participate in subsequent operations and each party's share of production and costs shall be reallocated on the basis of such relinquishment, all upon the terms and provisions provided in the Operating Agreement.
- All other matters with respect to exploration and development of the Contract Area and the ownership and transfer of the Oil and Gas Leases and/or Oil and Gas Interest therein shall be governed by the terms and provisions of the Operating Agreement.
- 4. The parties hereby grant reciprocal liens and security interests to each other as follows:
 - Each party grants to the other parties hereto a lien upon any interest it now owns or hereafter A acquires in Oil and Gas Leases and/or Oil and Gas Interests in the Contract Area, and a security interest and for purchase money security interest in any interest it now owns or hereafter acquires in the personal property and fixtures on or used or obtained for use in connection therewith, to secure performance of all of its obligations under this Agreement and the Operating Agreement including but not limited to payment of expenses, interest and fees, the proper disbursement of all monies paid under this Agreement and the Operating Agreement, the assignment or relinquishment of interest in Oil and Gas Leases as required under this Agreement and the Operating Agreement, and the proper performance of operations under this Agreement and the Operating Agreement. Such lien and security interest granted by each party hereto shall include such party's leasehold interests, working interests, operating rights, and royalty and overriding royalty interests in the Contract Area now owned or hereafter acquired and in lands pooled or unitized therewith or otherwise becoming subject to this Agreement and the Operating Agreement, the oil and gas when extracted therefrom and equipment situated thereon or used or obtained for use in connection therewith (including, without limitation, all wells, tools, and tubular goods), and accounts (including, without limitation, accounts arising from gas imbalances or from the sale of oil and/or gas at the wellhead), contract rights, inventory and general intangibles relating thereto or arising therefrom, and all proceeds and products of the foregoing.
 - B. Each party represents and warrants to the other parties hereto that the lien and security interest granted by such party to the other parties shall be a first and prior lien, and each party hereby agrees to maintain the priority of said lien and security interest against all persons acquiring an interest in the Oil and Gas Leases and/or Oil and Gas Interests covered by this Agreement and the Operating Agreement by, through or under such party All parties acquiring an interest in any Oil and Gas Leases and/or Oil and Gas Interests covered by this Agreement and the Operating Agreement, whether by assignment, merger, mortgage, operation of law, or otherwise, shall be deemed to have been taken subject to the lien and security interest granted by the Operating Agreement and the instrument as to all obligations attributable to such interest under this Agreement and the Operating Agreement whether or not such obligations arise before or after such interest is acquired.
 - C. To the extent that the parties have a security interest under the Uniform Commercial Code of the state in which the Contract Area is situated, they shall be entitled to exercise the rights and remedies of a secured party under the Code. The bringing of a suit and the obtaining of judgment by a party for the secured indebtedness shall not be deemed an election of remedies or otherwise affect the lien rights or security interest as security for the payment thereof. In addition, upon default by any party in the payment of Its share of expenses, interest or fees, or upon the improper use of funds by the OPERATOR, the other parties shall have the right, without prejudice to other rights or remedies, to collect from the purchaser the proceeds from the sale of such defaulting party's share of oil and gas until the amount owed against the proceeds from the sale of such and shall have the right to offset the amount owed against the proceeds from the sale of such

defaulting party's share of oil and gas. All purchasers of production may rely on a notification of default from the non-defaulting party or parties stating the amount due as a result of the default, and all parties waive any recourse available against purchasers for releasing production proceeds as provided in this paragraph.

- D. If any party fails to pay its share of expenses within one hundred twenty (120) days after rendition of a statement therefor by OPERATOR, OPERATOR shall pay the unpaid amount. The amount paid by OPERATOR shall be secured by the liens and security rights described in this paragraph 3. and in Article VII.B. of the Operating Agreement, and OPERATOR may pursue any remedy available under the Operating Agreement or otherwise.
- E. If any party does not perform all of its obligations under this Agreement or the Operating Agreement, and the failure to perform subjects such party to foreclosure or execution proceedings pursuant to the provisions of this Agreement or the Operating Agreement, to the extent allowed by governing law, the defaulting party waives any available right of redemption from and after the date of judgment, any required valuation or appraisal of the mortgaged or secured property prior to sale, any available right to stay execution or to require a marshaling of assets and any required bond in the event a receiver is appointed. In addition, to the extent permitted by applicable law, each party hereby grants to the other parties a power of sale as to any property that is subject to the lien and security rights granted hereunder or under the Operating Agreement, such power to be exercised in the manner provided by applicable law or otherwise in a commercially reasonable manner and upon reasonable notice.
- F. The lien and security interest granted by this paragraph 3. supplements identical rights granted under the Operating Agreement.
- G. To the extent permitted by applicable law, NON-OPERATORS agree that OPERATOR may invoke or utilize the mechanics' or materialman's lien law of the state in which the Contract Area is situated in order to secure the payment to OPERATOR of any sum due under this Agreement and the Operating Agreement for services performed or materials supplied by OPERATOR.
- H The above described security will be financed at the wellhead of the well or wells located on the Contract Area and this Memorandum of Operating Agreement and Financing Statement may be filed in the land records in the County or Parish in which the Contract Area is located, and as a financing statement in all recording offices required under the Uniform Commercial Code or other applicable state statutes to perfect the above described security interest, and any party hereto may file a continuation statement as necessary under the Uniform Commercial Code, or other state laws.
- 5. This Agreement shall be effective as of the date of the Operating Agreement as above recited. Upon termination of this Agreement and the Operating Agreement and the satisfaction of all obligations thereunder. OPERATOR is authorized to file of record in all necessary recording offices a notice of termination, and upon the request of OPERATOR, each party hereto agrees to execute such a notice of termination as to OPERATOR's interest, if OPERATOR has complied with all of its financial obligations.
- 6. This Agreement and the Operating Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective heirs, devisees, legal representatives, successors and assigns. Every sale, encumbrance, transfer or other disposition made by any party of any interest in the Oil and Gas Leases and/or Oil and Gas Interests subject hereto shall be made expressly subject to this Agreement and the Operating Agreement and without prejudice to the rights of the other parties. The assignee of an ownership interest in any Oil and Gas Lease and/or Oil and Gas Interests shall be deemed a party to this Agreement and the Operating Agreement as to the interest assigned from and after the effective date of the transfer of ownership, provided, however, that the other parties shall not be required to recognize any such sale, encumbrance, transfer or other disposition for any purpose hereunder until thirty (30) days after they have received a copy of the instrument of transfer or other satisfactory evidence thereof in writing from the transferor or transferee. No assignment or other disposition of interest by a party shall relieve such party of obligations previously incurred by such party under this Agreement or the Operating Agreement with respect to the interest transferred, including without limitation the obligation of a party to pay all costs attributable to an operation conducted under this Agreement and the Operating Agreement in which such party has agreed to participate prior to making such assignment, and the lien and security interest granted by Article VII.B. of the Operating Agreement and hereby shall continue to burden the interest transferred to secure payment of any such obligations.
- 7. In the event of a conflict between the terms and provisions of this Agreement and the terms and provisions of the Operating Agreement, then, as between the parties, the terms and provisions of the Operating Agreement shall control.
- 8. This agreement shall be binding upon each NON-OPERATOR when this agreement or a counterpart thereof has been executed by NON-OPERATOR and OPERATOR notwithstanding that this agreement is not then or thereafter executed by all of the parties to which it is tendered or which are listed on Exhibit "A" as owning an interest in the Contract Area or which own, in fact, an interest in the Contract Area. In the event that any provision herein is illegal or unenforceable, the remaining provisions shall not be affected, and shall be enforced as if the illegal or unenforceable provision did not appear herein.

MEMORANDUM OF OPERATING AGREEMENT AND FINANCING STATEMENT

PAGE 4

IN WITNESS WHEREOF, this Agreement shall be effective as of the _____ day of ____ 2012

OPERATOR:

AM IDAHO, LLC By Alta Mesa GP, LLC Its: General Partner

F. David Murrell, VP-Land

NON-OPERATORS:

STATE OF TEXAS COUNTY OF ____ _ §

§ §

This instrument was acknowledged before me on the _____ day of _____, 20____, by F

David Murrell, Vice President of Land of Alta Mesa GP, LLC, General Partner of AM Idaho, LLC, a limited partnership, on behalf of said partnership.

> Notary Public in and for the State of Texas

STATE OF	5				
COUNTY OF	ş				
This instrument was acknowledged	before me on the	day of	, 20	, by	
, the	of	,on	behalf	of	said
company.					

Notary Public in and for the State of ____

End of Exhibit "F"

Exhibit C

Form of lease

OIL AND GAS LEASE

(PAID-UP)

This Oil and Gas Lease ("Lease") is made effective this day of _	, 2015, between
, whose address is	("Lessor",

whether one or more) and AM Idaho, LLC, 15021 Katy Freeway, Suite 400, Houston, Texas 77094 ("Lessee").

WITNESSETH: That Lessor, for and in consideration of Ten Dollars (\$10.00) and other good and valuable consideration in hand paid, receipt and sufficiency of which are hereby acknowledged, and of the agreements of Lessee hereinafter set forth, hereby grants, demises, leases and lets exclusively unto said Lessee the lands hereinafter described for the purpose of prospecting, exploring by geophysical and other methods, drilling, mining, operating for and producing oil or gas, or both, including, but not as a limitation, casinghead gas, casinghead gasoline, gas-condensate (distillate) and any substance, whether similar or dissimilar, produced in a gaseous state through a wellbore (but not gravel or other minerals not produced through a wellbore), together with the right of ingress and egress over lands owned by Lessor to construct and maintain pipelines, telephone and electric lines, tanks, towers, ponds, roadways, plants, equipment, and structures thereon to produce, save, market and take care of said oil, gas and other minerals, and the exclusive right to inject air, gas, water, brine and other fluids from any source into the subsurface strata and any and all other rights and privileges necessary, incident to, or convenient for the economical operation of said land, alone or conjointly with neighboring land, for the production, saving, marketing and taking care of oil, gas and other minerals and the injection of air, gas, water, brine, and other fluids into the subsurface strata, said lands being situated in the County of Payette. State of Idaho, and being described as follows, to-wit:

SEE EXHIBIT "A" FOR DESCRIPTION OF SAID LANDS AND ADDITIONAL PROVISIONS TO THIS LEASE.

And containing _____, acres, more or less, the "Leased Premises".

In addition to the above described lands, Lessor hereby grants, leases and lets exclusively unto Lessee, to the same extent as if specifically described herein, all tands owned or claimed by Lessor which are adjacent, contiguous to, or form a part of the lands above particularly described, including all oil, gas, and other minerals, and their constituents underlying lakes, rivers, streams, roads, easements and right-of-ways which traverse or any of said lands.

It is agreed that this Lease shall remain in force for a term of five (5) years from date (herein called the "Primary Term") and as long thereafter as oil, gas, or other minerals, or any of them, is produced from said land by Lessee, and as long thereafter as operations, as hereinafter defined, are conducted upon said land with no cessation for more than one hundred twenty (120) consecutive days. Whenever used in this Lease the word "operations" shall mean operations for and any of the following: drilling, testing, completing, reworking, recompleting, deepening, plugging back or repairing of a well in search of or in an endeavor to obtain production of oil, gas, or other minerals, or production of oil, gas, or other minerals, whether or not in paying quantities. If while this Lease is in force, at, or after the expiration of the Primary Term hereof, it is not being continued in force by reason of the shut-in well provisions hereinafter stated, and Lessee is not conducting operations on said land by reason of (1) any law, order, rule, or regulation (whether or not subsequently determined to be invalid), or (2) any other cause, whether similar or dissimilar, (except financial) beyond the reasonable control of Lessee, the Primary Term hereof shall be extended until the first antiversary date hereof occurring one hundred twenty (120) or more days following the removal of such delaying cause, and this Lease may be extended thereafter by operations as if such delay had not occurred.

In consideration of the premises the said Lessee covenants and agrees

1st. To deliver to the credit of Lessor free of cost, in the pipeline to which it may connect its wells, the one-eighth (1/8) part of all oil (including but not limited to condensate and distillate) produced and saved from the Leased Premises, or, at Lessor's option, a royalty in the manner provided in this Lease.

 2^{nl} . To pay Lessor for gas of whatsoever nature or kind (with all of its constituents) produced and sold or used off the Leased Premises, or used in the manufacture of products therefrom, one-eighth (1/8) of the gross proceeds received for the gas sold, used off the Leased Premises, or in the manufacture of products therefrom, but in no event more than one-eighth (1/8) of the actual amount received by the Lessee at the mouth of the well, said payments to be made monthly as hereinafter provided. During any period after expiration of the Primary Term hereof when gas is not being so sold or used and the well or wells are shut-in and there is no current production of oil or operations on said Leased Premises sufficient to keep this Lease in force, Lessee shall pay or tender a royalty of One Dollar (\$1.00) per year per net mineral acre retained hereunder, such payment, or tender to be made, on or before the anniversary date of this Lease next ensuing after the expiration of ninety (90) days from the date such well is shut in and thereafter on the anniversary date of this Lease during the period such well is shut-in, to the royalty owners. When such payment or tender is made it will be considered that gas is being produced within the meaning of the entire Lease.

3rd. To pay Lessor for gas produced from any oil well and used off the Leased Premises, or for the manufacture of casing-head gasoline or dry commercial gas, one-eighth (1/8) of the gross proceeds, at the mouth of the well, received by the Lessee for the gas during the time such gas shall be used, said payments to be made monthly as hereinafter provided.

If the Lessee shall commence to drill a well or commence reworking operations on a existing well within the term of this Lease or any extension thereof, or on acreage pooled therewith, the Lessee shall have the right to drill such well to completion or complete reworking operations with reasonable diligence and dispatch, and if oil or gas, or either of them, be found in paying quantities, this Lease shall continue and be in force with like effect as if such well had been completed within the term of years first mentioned.

Lessee is hereby granted the right at any time and from time to time to unitize the Leased Premises or any portion or portions thereof, as to all strata or any stratum or strata, with any other lands as to all strata or any stratum or strata, for the production primarily of oil or primarily of gas with or without distillate. However, no unit for the production primarily of oil shall embrace more than 160 acres, or for the production primarily of gas with or without distillate more than 640 acres; provided that if any governmental regulation shall prescribe a spacing pattern for the development of the field or allocate a producing allowable based on acreage per well, then any such unit may embrace as much additional acreage as may be so prescribed or as may be used in such allocation of allowable.

Operations upon and production from the units shall be treated as if such operations were upon or such production were from the Leased Premises whether or not the wells are located thereon. The entire acreage within a unit shall be treated for all purposes as if it were covered by and included in this Lease except that the royalty on production from the unit shall be calculated as below provided, and except that in calculating the amount of any shut-in gas royalties, only that part of the acreage originally leased and then embraced by this Lease shall be counted. In respect to production from the unit, Lessee shall pay Lessor, in lieu of other royalties thereon, only such proportion of the royalties stipulated herein as the amount of Lessor's acreage placed in the unit, or Lessor's royalty interest therein, on an acreage basis bears to the total acreage in the unit. Lessee is granted the right to execute all necessary ratifications of any unit agreement and/or unit operating agreements as may be necessary to obtain the approval of the Governmental Regulatory Body for the creation of a field-wide unit without regard to the size of such field-wide unit.

If said Lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties herein provided shall be paid to the Lessor only in the proportion which Lessor's interest bears to the whole and undivided fee.

Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for its operations thereon, except water from wells of Lessor.

When requested by the Lessor. Lessee shall bury its pipelines below plow depth.

No well shall be drilled nearer than 200 feet to the house or barn now on said premises, nor shall any tanks or gas processing facilities be placed nearer than 200 feet from said house or any water well on said premises, without the written consent of the Lessor.

Lessee shall pay for all damages caused by its operations to growing crops, livestock and dairy operations, surface water, and ground water on said land.

Lessor recognizes that Lessee has the right to use as much of the surface of the Leased Premises as a reasonably prudent operator would use to accomplish the purposes of this Lease.

Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing.

If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to their heirs, executors, administrators, successors or assigns. However, no change or division in ownership of the land or royalties shall enlarge the obligations or diminish the rights of Lessee. No change in the ownership of the land or royalties shall be binding on the Lessee until after the Lessee has been furnished with a written transfer or assignment or a true copy thereof. In case Lessee assigns this Lease, in whole or in part, Lessee shall be relieved of all obligations with respect to the assigned portion or portions arising subsequent to the date of assignment. Lessee shall provide a copy of any such recorded assignment to Lessor upon Lessor's request.

All express or implied covenants of this Lease shall be subject to all Federal, State and Municipal Laws, Executive Orders, Rules and Regulations, and this Lease shall not be terminated in whole or in part, nor Lessee held liable in damages, for failure to comply therewith, if compliance is prevented by, or such failure is the result of any such Law, Order, Rule or Regulation.

This Lease shall be effective as to each Lessor on execution hereof as to his or her interest and shall be binding on those signing, notwithstanding some of the Lessors above named may not join in the execution hereof. The word "Lessor" as used in this Lease means the party or parties who execute this Lease as Lessor, although not named above.

Lessee may at any time and from time to time surrender this Lease as to any part or parts of the Leased Premises by delivering or mailing a release thereof to -Lessor, or by placing a release of record in the proper County.

Lessee shall have the right at any time to redeem for Lessor by payment and mortgages, taxes or other liens on the above described lands, in the event of default of payment by Lessor, and be subrogated to the rights of the holder thereof.

This Lease shall never be terminated, forfeited, or canceled for Lessee's failure to perform, in whole or in part, any of the covenants, conditions, obligations and requirements set forth in this Lease, until Lessee, after written notice by Lessor, has been given a reasonable period of time within which to comply with the covenant, condition, obligation, or requirement.

Lessee is expressly granted the right to conduct geophysical exploration by means of seismograph, vibroseis or similar techniques. However, if Lessee conducts such geophysical exploration or operations on the lands covered by this Lease, all shot holes shall be kept a sufficient distance away from Lessor's water wells so as not to cause any damage to the water wells. Lessee shall promptly plug all shot holes with concrete plugs or other approved methods set below plow depth, fill the holes with dirt on top of the plugs, and restore the surface of the Leased Premises to substantially the same condition it was in prior to the commencement of the geophysical operations.

IN WITNESS WHEREOF, we sign the day and year first above written,

(X)

UNIFORM AC	CKNOWLEDGMENT - CORPORATE	
STATE OF)		
)))		
The foregoing instrument was acknowledged before me this	day of by	
	as	
of	an	
corporation, on behalf of the corporation.		
My Commission Expires:	Notary Public, State of	
	Name of Notary Printed	_
	ACKNOWLEDGMENT - OTHER	
STATE OF)		
COUNTY OF)		
The foregoing instrument was acknowledged before me this	day of, by	
	as	
of	an	•
on behalf of the Trust		
on behalf of the Trust.	Notary Public, State of	
	Notary Public, State of	
on behalf of the Trust.		
on behalf of the Trust.	Notary Public, State of	
on behalf of the Trust.	Notary Public, State of	
on behalf of the Trust.	Notary Public, State of	
on behalf of the Trust.	Notary Public, State of	
on behalf of the Trust. My Commission Expires	Notary Public, State of	

EXHIBIT "A"

NOTWITHSTANDING ANYTHING CONTAINED IN THE FOREGOING OIL AND GAS LEASE TO THE CONTRARY, THE FOLLOWING PROVISIONS SHALL APPLY AS AN EXHIBIT TO THE FOREGOING OIL AND GAS LEASE, AND SHALL BE IN FORCE AND EFFECT AS A PART OF SAID LEASE.

Township North, Range West, Boise Meridian Section :

containing _____ acres, more or less

- 1. SURFACE USE: Lessee shall have the right to use only so much of the surface of the Leased Premises as is reasonable necessary for the full exercise of the purpose of this Lease; provided, that if the Leased Premises are 3.0 acres or smaller in size, Lessee shall not engage in drilling operations on the surface of the Leased Premises. Lessee shall take reasonable precautions to minimize adverse impact to Lessor's farming, dairy and ranching operations on the Leased Premises. Lessee shall advise the owner of the surface of the Leased Premises prior to commencing construction regarding the location of any well sites, roads, fences, pipelines or utilities, or installation of any production equipment, tank batteries or produced water disposal equipment. Lessee shall pay the surface owner for reasonable damages to growing crops, grass, buildings, livestock, feed, fences and other improvements and personal property caused by Lessee's operations.
- 2. PROTECTION AND USE OF WATER: Lessee shall follow generally accepted industry practices designed to protect fresh water strata from contamination and protect the surface from exposure to produced water and other contaminants. Lessee shall not use water from Lessor's irrigation and domestic wells or from the aquifers supplying said wells without Lessor's written consent. Produced water may be used for any purpose allowed by applicable laws and regulations.
- 3. LIABILITY INSURANCE: If Lessee or its agents conduct any operations on the Leased Premises then Lessee shall maintain, at Lessee's expense, for the duration of Lessee's operations on the Leased Premises, public liability insurance with adequate coverage for personal injury and damage to real property with respect to Lessee's operations. If requested by Lessor, Lessee shall deliver appropriate evidence to Lessor, prior to entrance on the Leased Premises that such insurance is in force.
- 4. NOTIFICATION OF BREACH: In the event Lessor considers that Lessee has failed to comply with any obligation hereunder, express or implied, Lessor shall notify Lessee in writing specifying in what respect Lessor claims Lessee has breached this Lease. Lessee shall then have sixty (60) days after receipt of said notice within which to meet or commence to meet all or any part of the breach(es) alleged by Lessor, or attempt to prove that the alleged breach(es) do(es) not exist. The service of said notice shall be precedent to the bringing of any action by Lessor on said Lease for any cause, and no such action shall be brought until the lapse of sixty (60) days after service of such notice on Lessee. Neither the service of said notice nor the doing of any acts by Lessee aimed to meet all or any of the alleged breach(es) shall be deemed an admission or presumption that Lessee has failed to perform all its obligations hereunder. This Lease shall not be forfeited or cancelled for a failure to perform in whole or in part any of its implied covenants, conditions, or stipulations until a judicial determination is made that such failure exists.
- 5. REGULATIONS: All operations conducted under this Lease, including permitting, drilling, production, pooling and unitization, plugging and abandonment of wells, and surface reclamation, shall be done pursuant to and in accordance with applicable federal, state and local rules and regulations.
- 6. Lessee is hereby given the option to extend the Primary Term of this Lease for an additional <u>three (3)</u> years from the expiration date of the Primary Term hereof. This option may be exercised by Lessee for all or part of the acreage covered by this Lease that Lessee elects to extend and this option exercised at any time during the original Primary Term by paying the sum of <u>Fifty</u> and <u>mo/100</u> Dollars (\$ <u>50.00</u>) per acre to Lessor. This payment shall be based upon the number of net mineral acres that Lessee elects to extend then covered by this Lease and not at such time being maintained by other provisions hereof. This payment may be made by check or draft of Lessee mailed or delivered to Lessor at any time during the original Primary Term hereof. If, at the time this payment is made, various parties are entitled to specific amounts according to Lessee's records, this payment may be divided between said parties and paid in the same proportion. Should this option be exercised as herein provided, it shall be considered for all purposes as though this Lease originally provided for a Primary Term of <u>Elight (8)</u> years.
- 7. Lessor does hereby fully waive, release, acquit, dismiss, surrender, cancel and forever discharge any and all claims heretofore or hereafter arising against Lessee from, or in any manner connected to, (i) prior oil and gas operations of any nature on the Leased Premises, (ii) any preexisting conditions and/or (iii) any Lessor, invitee and/or tenant on the Leased Premises taking or using gas from any well(s) not drilled by Lessee.
- 8 Royalty Payments: Lessee shall submit to Lessor royalty payments in full by the last day of the calendar month following Lessee's receipt of payment for a month of production for the oil or gas. The check stub for each payment shall identify the amount of oil and/or gas produced and saved during that month, the price received therefore, and Lessor's royalty interest and applicable severance charges. If Lessee fails to timely pay any royalty when due, Lessee shall pay to Lessor in addition to the royalty one percent (1.0%) times the unpaid royalty for each calendar month or fraction thereof. Lessee shall allow reasonable access to Lessor to Lessee's records relevant to a determination of the amount of any royalty to be paid pursuant to this Lease. In no event shall royalties to be paid hereunder be more than one-eighth (1/8) of the actual amount received by Lessee.

- 9. Liability: Lessee shall indemnify, defend and hold Lessor harmless from any and all liability, charge, expense, fine, claim, suit or loss, including but not limited to losses related to crop, livestock and dairy production, and including attorney's fees and costs on appeal, caused by or resulting from any negligent or otherwise wrongful act or omission of Lessee, its assigns, sublessees, agents, operators, employees, or contractors. Lessee shall pay when due, all taxes lawfully assessed and levied under Idaho law upon Lessee's interest in the Leased Premises, including the leased deposits and oil or gas production.
- 11. Sale or Lease: Any sale or sublease of all or any part of the Leased Premises during the term of this Lease shall be subject to the terms and conditions of this Lease.
- 12. Lessee Practices: Lessee shall at all times conduct all operations and other actions relative to this Lease as a reasonable prudent operator, and shall conform to the best practices and engineering principles currently in use in the oil and gas industry for the area in which the Leased Premises are located and as contemporaneously as they are improved from time to time. Lessee shall at all times use all reasonable precautions necessary to prevent waste of oil and gas.

Exhibit D

Landman's affidavit

BEFORE THE OIL AND GAS CONSERVATION COMMISSION STATE OF IDAHO

IN THE MATTER OF APPLICATION TO INTEGRATE THE UNIT DESCRIBED AS SECTION 14, TOWNSHIP 8 NORTH, RANGE 5 WEST, BOISE MERIDIAN, PAYETTE COUNTY, IDAHO

CC-2016-OGR-01-001

ALTA MESA SERVICES, L.P., and AM IDAHO, LLC, APPLICANTS

)) ss

)

AFFIDAVIT OF DAVID PEPPER

STATE OF IDAHO

County of ADA

David Pepper, having been duly sworn on oath, deposes and states:

- I am over 18 years of age and competent to testify to the matters set forth in this Affidavit, which I make based on my personal knowledge.
- As Senior Landman for AM Idaho, LLC ("Alta Mesa") I am responsible for the leasing of mineral interests in Section 14, Township 8 North, Range 5 West, Boise Meridian, Payette County, Idaho.
- 3) Pursuant to Idaho Code § 47-322(d)(viii), Alta Mesa has support from more than fifty-five percent (55%) of the mineral interest owners in the spacing unit comprised of Section 14, Township 8 North, Range 5 West by leasing or participating as a working interest owner. Alta Mesa is an "interested person" for purposes of Idaho Code § 47-322(a) by virtue of its status as mineral lessee within the unit.

AFFIDAVIT OF DAVID PEPPER - Page 1

- 4) Pursuant to Idaho Code 47-322(d)(ix), the highest bonus payment paid to lease mineral interest owners in the unit prior to filing this integration application is \$100 per net mineral acre.
- 5) At my direction, the Applicant has made good faith efforts to lease the mineral interests in the unit. Pursuant to Idaho Code 47-322(d)(x): (a) attached to the Application as Exhibit E is a Resume of Efforts; (b) receipts for certified mailings of Applicant's notifying mineral owners of Applicant's intent to develop and including a proposed form of lease are attached to the Application as Exhibit F; and (c) affidavits of publication of legal notice, in a newspaper in the county where the unit is located, to those mineral owners who could not be found are attached to the Application as Exhibit G.

Dated this 18th day of May, 2016. David Pepper

SUBSCRIBED AND SWORN TO before me this 18th day of May, 2016.

My Commission Expires:



Exhibit E

Resume of Efforts to Secure Leases and/or Participation

Section 14, Township 8 North, Range 5 West, Boise Meridian, Payette County, Idaho.

Tract 4:

Unknown heirs of Ethel Darleen Altizer Edward Eugene Altizer Mary Darleen Altizer Parcel # 08N05W140762, 1.644 acres

06/19/2014: Meet with Edward; he asked to see a copy of the lease. Ordered a copy of the deed and found that there were three names on the deed. Edward Eugene Altizer (son), Mary Darleen Altizer (mom) and Ethel Darleen Altizer (daughter).

07/14/2014: Stop by to get information on the ownership of the property.

Talk with Edward's wife/ girlfriend found out the Ethel Darleen Altizer had passed with no known or confirmed heirs. No probate found.

09/18/2014: No answer, left business card in door.

11/22/2014: No one home.

12/15/2014: No one home, left business card in door.

01/31/2015: Meet with Edward finalized his lease information.

02/02/2015: Drop off a copy of the lease for him and his mothers. I was told that they would have his mother sign the lease.

03/14/2015: No one home left business card in door.

03/16/2015: Sent a copy of the lease and info from the State by priority mail.

05/21/2015: Met with Mary and left her a copy of the lease, memorandum, and information from the state.

06/15/2015: Met with Mary; she told me she was not interested in signing a lease.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 86</u>: Robert & Sue Bixby 2133 Maple Ct Fruitland, ID 83619 Parcel # 031800020010, 0.33 acre

09/18/2014: Meet with Robert & Sue. Robert said go ahead and order the paper work they will sign.

09/24/2014: Drop off a copy of the lease with a memorandum.

10/02/2014: As per Robert, "not in your life will I sign over my minerals."

11/24/2014: Certified mail copy of lease signed for by Robert.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 45</u>:

Bruce W. Burrup, Life Tenant Bruce W. Burrup Trust 2260 NE 16th St Fruitland, ID 83619 Parcel # 08N05W148810, 1.52 acres

10/30/2014: No one home, left business card in door.

11/17/2014: Stop by no one home.

12/04/2014: Mailed a certified letter with a copy of a lease letter of introduction and a memorandum.

01/10/2015: Left a business card in door.

01/19/2015: Lights on car in drive no one came to the door.

01/20/2015: Received a call from Mr. Burrup he is not interested.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 72</u>:

Shane W. & Timbra D. Burrup Po Box 183 (2142 NE 16th St) Fruitland, ID 83619-0183 Parcel # 031800030090, 0.61 acre

10/30/2014: Meet with Timbra and handed her a copy of the lease.

11/22/2014: Left business card in door.

12/23/2014: Mailed a certified letter with a copy of the lease.

01/10/2015: Talked with Shane they have not decided he will talk with his father in-law and dad.

01/20/2015: He is not going to participate.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 56:

Warren F. Carnefix Trust. Kathryn Carnefix/ Parkes Trustee Po Box 332 (2292 NE 16th St) Fruitland, ID 83619-0332 Parcel # 08N05W148410, 4.60 acres

08/20/2014: Called Kathryn Carnefix/ Parkes a trustee left message.

08/28/2014: Talked with Kathryn a trustee she is buying out her sister and would like some time.

12/04/2014: Called left message.

12/26/2014: Mailed a certified letter with a copy of the lease.

01/14/2015: Called left message.

03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/19/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 33</u>:

Darrell A. & Deanna M. Carr 8148 N. Pennsylvania Ave Fruitland, ID 83619 Parcel # 08N05W145630, 0.46 acre

10/13/2014: Left business card in door.

11/10/2014: Left business card in door.

12/04/2014: Mailed a certified letter with a copy of the lease.

01/10/2015: There were people in the house no one came to the door.

Left business card in door.

03/07/2015: Sent a copy of the lease with info from the state by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 36</u>: Patricia J. Daniels 2247 Killebrew Dr. Payette, ID 83661 Parcel # 08N05W142420, 1.81 acres

06/19/2014: Talked with Ms. Daniels she would like to see a lease.

06/26/2014: Dropped off a copy of a lease.

07/15/2014: She did not want to talk.

08/07/2014: No one home.

10/14/2014: No one home.

11/07/2014: House door open Barn door open on one answered.

11/18/2014: Mailed a certified letter with a copy of the lease.

01/31/2015: Ms. Daniels said she is not interested.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 30:

Harvey D. Easton 8172 N Pennsylvania Ave Fruitland, ID 83619 Parcel # 08N05W145600, 0.46 acre

10/13/2014: Not interested.

12/17/2014: Refused certified mail letter with lease copy.

03/07/2015: Sent a copy of the lease with info from the state by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 14</u>:

The Frandonson Family Trust Frazer C. Peterson & Donna D. Peterson trustees 2075 Killebrew Drive Payette, ID 83661 Parcel # , 6.30 acres

06/26/2014: Talked with Frazer he told me that he had been let out of a lease by Richard Brown so he could vote on oil & gas issues that come before the Planning & Zoning.

09/18/2014: Left business card in door.

11/07/2014: Meet with Frazer he sits on the planning and zoning board. Will not sign he wants to be integrated. I left him a copy of a lease.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 31</u>: John W. Graversen 8164 N Pennsylvania Ave Fruitland, ID 83619 Parcel # 08N05W145610, 0.46 acre

10/13/2014: No one home left business card in door.

12/04/2014: Mailed a certified letter with a copy of the lease.

01/19/2015: Was not home left a business card in door.

03/07/2015: Sent a copy of the lease with info from the state by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 50:</u>

David S. & Melissa K. Graves

1703 W. Idaho Ave

Ontario, OR 97914

Parcel # 08N05W148820, 1.00 acre

11/14/2014: Stop by left business card in door.

12/13/2014: Certified mail came back as moved no forwarding address.

12/19/2014: Talked to the renters she gave me the Graves address.

12/23/2014: Mailed a certified letter with a copy of the lease.

02/28/2015: Stop by their home no one there left business card in door.

03/07/2015: Sent a copy of the lease with info from the state by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 99:

Eustoloia E. Harrison 8028 N Pennsylvania Ave Fruitland, ID 83619 Parcel # 08N05W146311, 1.35 acres

10/09/2014: She would like to go over a lease.

10/14/2014: Drop off copy of the lease to her and her daughter.

10/30/2014: She is not interested.

11/24/2014: Certified mail copy of lease delivered.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tracts 1, 8:

Louis M. et ux Joann Higby 2403 Killebrew Drive Payette, ID 83661 Parcel # 08N05W140020, 50% of 40.0 acres Parcel # 08N05W140020A, 38.78 acres

(Notes of Lee Ferguson, Landman)

01/06/2015: Sent email to Brad Masingill inquiring about the Higby lease status and offered any assistance he might need to move forward.

01/14/2015: Called Brad Masingill's office to discuss lease but he wasn't in. Left message with secretary requesting he call me.

01/22/2015: Called Brad Masingill's office and secretary said he was not in yet but was coming in and she said she would have him call me.

02/02/2015: Received text from Jo Ann advising she has prepared a list of questions she would like to discuss. Told her I was out of town but would let her know when I return. 02/03/2015: Called and spoke with Joann and told her I've not heard back from her attorney, Brad Masingill, after several phone calls to his office. She said that's because she is still working on lease and said they have received several offers. She said she

didn't see any reason to rush and wished to move slowly and thoroughly.

Received email from attorney, Brad Masingill, after speaking earlier with Joann. He said he would check with the Higby's to see what they were thinking.

02/20/2015: Texted Jo Ann and told her I had returned. Asked her to let me know when would be a good time for her to meet.

03/04/2015: Texted JoAnn and told her I was available to meet with her whenever she was ready. She replied advising she was at Seattle Airport at the moment and did not know when she would be back.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 69:

Kevin E. & Michelle L. Husfloen 8020 N Pennsylvania Ave Fruitland, ID 83619 Parcel # 08N05W146360, 0.87 acre

08/20/2014: Left business card in door.

09/16/2014: Left business card in door.

10/27/2014: Meet with Kevin left him a copy of the lease.

01/10/2015: Talked with Michelle, she told me that they have not made a decision as of now.

03/07/2015: Sent a copy of the lease with info from the state by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 73:

Martina Jarmillo Revocable Living Trust Martina Jaramillo, trustee 2136 NE 16th St. Fruitland, ID 83619

Parcel # 031800030070, 0.50 acre

09/02/2014: Left business card in door.

09/16/2014: Stop by no one home.

10/30/2014: Left business card in door.

11/17/2014: Left business card in door.

12/08/2014: Mailed a certified letter with a copy of the lease.

01/10/2015: Talked to a Ray Nunez he was going to talk with Martina and call me.

03/07/2015: Sent a copy of the lease with info from the state by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 77: David & Glenda Lockner 2141 Locust Way Fruitland, ID 83619 Parcel # 031800030060, 0.52 acre

09/26/2014: Left business card in door.

11/06/2014: Left business card in door.

11/24/2014: Mailed a certified letter with a copy of the lease.

01/10/2015: Left business card in door.

03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 47</u>:

Roy and Debbie Long (They never would respond) 203 NE 16th Ave Fruitland, ID 83619 Parcel #08N05W146410, 1.44 acres

07/21/2014: Left business card in door

09/02/2014: Left business card in door

10/27/2014: Stop by no one home.

12/02/2014: Left a copy of the lease with Debbie.

01/06/2015: Debbie signed for a certified mail copy of a lease.

01/10/2015: Left business card in door

01/24/2015: No one home.

03/19/2015: Debbie signed for a certified mail copy of a lease.

05/30/2015: No one came to the door. Left business card in door.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 8</u>:

Unknown heirs of W.A. Maule Unknown heirs of Ruth Murphy Unknown heirs of Fannie Barton Unknown heirs of N.D. Maule Unknown heirs of R.D. Maule Unknown heirs of LeRoy Maule Address unknown Parcel # 08N05W140020, 50% of 40.0 acres

Several possible heirs lease, no probate found.

<u>Tract 76</u>: Dana & Lupe McKee 2131 Locust Way Fruitland, ID 83619 Parcel # 031800030010, 0.30 acre

09/26/2014: Talked with Dana & Lupe ordered lease will do whatever Nichols does.
10/02/2014: Dropped off a copy of the lease.
12/03/2014: Stop and talked with Lupe have not made a decision.
12/17/2014: Mailed a certified copy of the lease.
01/10/2015: Talked to Dana not interested.
10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 58:

James F. Miller Jr. 7193 Elmore Road Fruitland, ID 83619 Parcel # 08N05W148400, 4.10 acres Parcel # 08N05W148940, 1.96 acres

07/31/2014: Talked with Amber James was out of town. She will have him call me when he gets back.

09/16/2014: No one home left business card in door.

10/15/2014: No one home left business card in door.

11/07/2014: Talked to Amber told her it was important that James gets in touch with me.

11/11/2014: Meet with James he asked for a no drill clause.

12/22/2014: Mailed a certified letter with a copy of the lease.

01/06/2015: Received an email from James he had his Attr. go over the lease and would like some revisions.

01/14/2015: Drop off copy of a revised no drill lease.

02/17/2015: Emailed James and asked if he had any more questions or concerns.

02/20/2015: Received a return email from James that he will not sign the lease as written.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 60:

Natalie Sue Mio

1604 N Pennsylvania Ave

Fruitland, ID 83619

Parcel # F00000146370, 0.55 of an acre

09/02/2014: Left business card in door.

10/09/2014: She would like to have all Oil & gas exploration in the area stopped.

11/21/2014: Mailed a certified letter with a copy of the lease.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 57</u>: James R. & Jan M. Mitchell 101 NE 16th St. Fruitland, ID 83619

Parcel # F00000146380, 0.60 acre

09/02/2014: Left business card in door.

10/30/2014: Left business card in door.

11/17/2014: Left business card in door.

12/17/2014: Mailed a certified letter with a copy of the lease.

01/10/2015: Left business card in door.

01/24/2015: Talked with both James and Jan they want nothing to do with oil and gas exploration.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 95</u>:

Kim & Joyce E Nichols 8135 Estates Blvd Fruitland, ID 83619 Parcel # 08N05W146020, 3.65 acres

09/18/2014: Left business card in door.

10/28/2014: Meet with Kim and Joyce went over lease, they do not want the well behind their house.

11/22/2014: Meet with Kim he would still like to ask for something does not know what. 12/04/2014: Mailed a certified letter with a copy of the lease.

01/13/2015: Spotted Kim's pickup in driveway no one home left business card in door. 03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 22</u>: Kevin & Lisa O'Neil 3705 Elmore Road Parma, ID 83660 Parcel # 08N05W149991, 6.05 acres

11/04/2014: No one home left business card in door.

11/06/2014: No one home left business card in door.

12/17/2014: Mailed a certified letter with a copy of the lease. No one picked it up.

01/15/2015: No one home left business card in door.

03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter. 05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 71</u>: Melvin & Terri Person Family Trust 2146 NE 16th St. Fruitland, ID 83619 Parcel # 031800030110, 0.59 acre

11/10/2014: Meet with Terri left a copy of the lease Melvin is out of town.

11/20/2014: Left business card in door, garage open two cars no one came to the door.

12/03/2014: Garage open two cars no one came to the door.

12/23/2014: Mailed a certified letter with a copy of the lease.

01/12/2015: Received a page from my mail out with a not interested written on it and signed by Melvin Person.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 28</u>: Scott R. & Sarah E. Pierce 8188 N Pennsylvania Ave Fruitland, ID 83619 Parcel # 08N05W145580, 0.57 acre

10/13/2014: No one was home left business card in door.

12/17/2014: Mailed a certified letter with a copy of the lease.

01/10/2015: No one was home left business card in door.

01/24/2015: People were in the house no one came to the door, left business card in door.

03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 81</u>: Chad & Lisa Roberts 2144 Locust Way Fruitland, ID 83619 Parcel # 031800020090, 0.58 acre 09/26/2014: Lisa Roberts was in the house would not come to the door, left business card in door.

11/06/2014: Watched them drive in the driveway would not answer the door.

12/01/2014: Mailed a certified letter with a copy of the lease.

01/08/2015: Talked with Lisa they have not decided.

03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tracts 39, 41</u>:

Unknown heirs of Andrew Paul Sapp

260 Nashua Road

N. Billerica, MA 01862-3070 (last known address of record title holder)

Parcel # 08N05W147060A, 6.866 acres

Parcel # 08N05W147081A, 4.872 acres

08/13/2014: I call Andrew Sapp, possible heir of Andrew Paul Sapp in Billerica, MA left message 1:30 pm.

08/14/2014: I call Andrew Sapp left message 8:15 am.

08/18/2014: I call Andrew Sapp left message 5:45 pm.

08/26/2014: Certified mailed a letter of introduction. Signed for by Andrew Sapp.

09/23/2014: I call Andrew Sapp left message 11:15 am.

10/09/2014: Called Andrew no answer, answering machine was full.

10/24/2014: Mailed a letter to Andrew Sapp.

12/06/2014: Called Andrew left a message 1:20 pm.

01/26/2015: Mailed a certified letter. Signed by Anne Sapp, Andrew's wife.

Three possible heirs Warren III, Andrew and Kathleen E. Smith (Sapp), but no probate found.

Warren II certified letter came back as undeliverable and no forwarding address. Kathleen passed away before her mother Eleanor. We know she was married do not know her husband name or if she had any children, I think Warren II is alive and living by Andrew. But I have never had any response to ask these questions.

<u>Tract 96</u>: Kenneth Schappert & Katie Fox 8077 Estates Blvd Fruitland, ID 83619 Parcel # 08N05W146060, 3.95 acres & # 08N05W146140, 1.0 acre

09/18/2014: Stop and talked with Kenneth. They had just moved in not yet unpacked.

10/02/2014: Drop off a copy of the lease to Kenneth.

11/07/2014: Talked with Kenneth they have not made a decision.

12/04/2014: Mailed a certified letter with a copy of the lease.

12/11/2014: Meet with Kenneth and Katie about the lease. They Requested \$250.00 per mineral acre and a 25% royalty.

12/19/2014: Drop by and let Kenneth know that his request for \$250.00 a mineral acre and a 25% royalty was rejected.

03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 43</u>:

Ronald D. & Kathleen S. Scotto 2234 NE 16th St Fruitland, ID 83619 Parcel # 08N05W147140, 1.0 acre

11/09/2014: Talked to Kathleen she does not think they participate but will talk with her husband.

12/8/2014: Mailed a certified letter with a copy of the lease.

1/10/2015: Left business card in door.

1/13/2015: Talked with Kathleen they do not want to give up their mineral rights.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 62</u>: Luke A. & Brynna Smith 2132 Maple Ct. Fruitland, ID 83619 Parcel # 031800010010, 0.54 acre

11/10/2014: Stop by and introduced myself to the new owners.

12/19/2014: Drop off a copy of the lease.

01/12/2015: Talked to Luke they are not interested.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 29:

Russell & Lisa Spotswood 8180 N Pennsylvania Ave Fruitland, ID 83619 Parcel # 08N05W145590, 0.46 acre

10/13/2014: Drop off a copy of the lease with Russell.

12/17/2014: Mailed a certified letter with a copy of the lease

01/19/2015: Russell agreed that they would sign a lease. His wife has been in the hospital.

03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Tract 87:

Vaughn Family Trust Larry J. Vaughn & Mary Ann Vaughn Trustees 4997 Eagle View Ct. Fruitland, ID 83619 Parcel # 031800020060, 0.50 acre

11/06/2014: Left business card in door.

12/04/2014: Mailed a certified letter with a copy of the lease.

03/12/2015: Drop off the info from the state to the Vaughn's they are going to think

about it. He told me that he had burned the copy of the lease I had mail them.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

<u>Tract 98</u>: Unknown heirs of Carol Uehlin 1840 Uehlin Drive Payette, ID 83661 (last known address of record title holder) 0.45 acre

(Possible heir surviving spouse leased but no probate found)

<u>Tract 54</u>: Jesse T. Wetzel 2280 NE 16th St Fruitland, ID 83619

Parcel # 08N05W148700, 0.94 acre

08/11/2014: Left a business card in door.

11/10/2014: Meet with Jesse left him a copy of the lease.

12/02/2014: Talked with Jesse to see if he had any questions or concerns.

12/24/2014: Mailed a certified letter with a copy of the lease.

01/10/2015: Left a business card in door.

03/07/2015: Sent a copy of the lease and info from the State by priority mail delivered 3/7/15.

10/16/2015: Certified mailed revised proposed lease form and cover letter.

05/04/2016: Certified mailed proposed form of lease and cover letter.

Clayton (Butch) Clancy Landman M&J Land Services

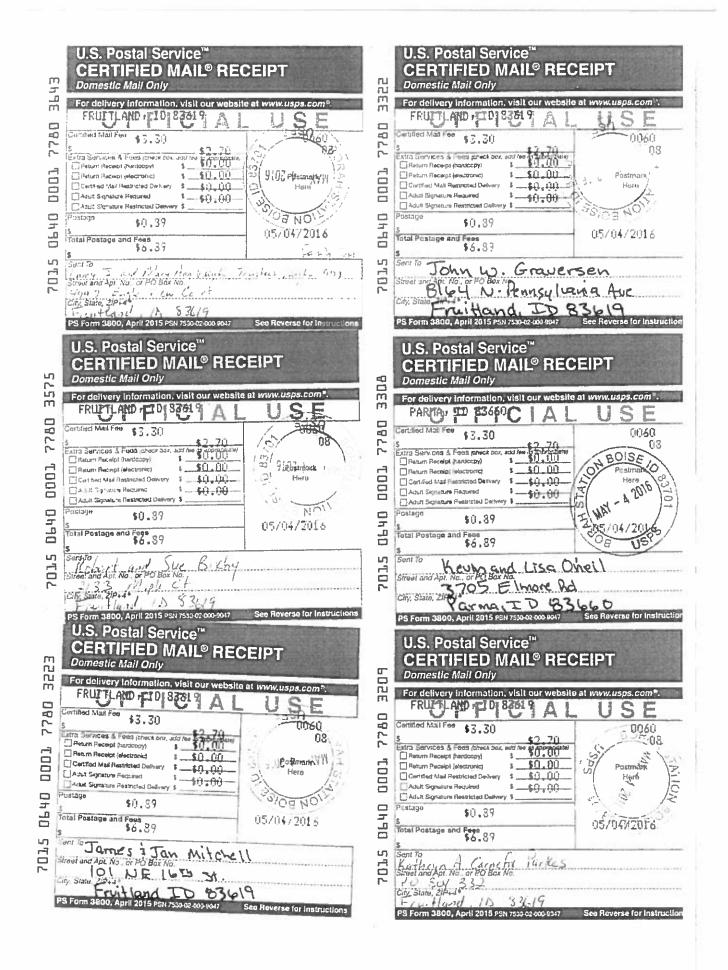
Exhibit F

Certified mailing receipts

-21

U.S. Postal Service[™] U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT 0**7 гч Domestic Mail Only Domestic Mail Only ū ίΞ. E ī For delivery information, visit our website For delivery information, visit our website at www.usps.com*. FEUITLAND - 10 83019 ER. FEUITLAND TID 33519 S Contilled Mail Fee \$3.30 90 Contrilled Mail Four \$3.30, -0 0060 0.0502 2 GOISE 10 Extra Services 4 Pees check bax, add ten G Tybergele 80 Stra Survices & Fees (creck box, ixor the or Endering Diffetum Receipt thansectiv) S 76 -03 ્રે 1000 10 s___\$EL_ÜÜ. El Palum Recept (electronic) nan . Ratum Receipt (electronic) Postmark \$ \$0.00 Centified Mat Restricted Delivery Certified Mail Restricted Delivery F......\$(1,....)(1). 3 <u>----\$0,-00</u> **Wha** htore. Adult Signature Hequired Ľ π. ~*0*00 ^{\$} ---\$0,-00 Nous Signature Restricted Date Adust Signature Restricted Derivery \$ HD H Postage ostade \$0.39 \$0.39 = s Total Postage and Fees \$ 습 , 중 구 05/04/2015 a Total Postage and Fees ३०.२२ _0 1152 1944 06 ō Strad and Apt. No. or Polson Brynna Smith Strad and Apt. No. or Polson Pennsylvania Aur City. Stato 2130 N. Pennsylvania Aur ŋ ŋ Streat and ApL No. or RO Box No. 01 701. City State, 219-11 1.15 M 1142 City State Fruitland, ID 836 19 5361 Cart Makes, PS Form 3800, April 2015 PSN 7530-02 0 PS Form 3800, April 2 U.S. Postal Service[™] U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT** 20 40 Domestic Mail Only Domestic Mail Only 327 Ē For delivery information, visit our we at www.usps.com^b. For delivery information, visit our we www.usps.com^e. FRUITLAND TID 83619 FRUITLAND CO 83619 S USE 1 F Cerutino Mail Fee \$3.30 Carified Mail Fos \$3.30 -0 =0 00800 0060 27 5 .08 2.70 02 Extra Services & Fees (cneck box, add her a shourd bin \$10.000 TION EO/S Distants Balwept, Itanistospy) 100 100 ...\$D.00 10, 00 Petien Periept einctronict Petter Recept (electronic) #hambe9 Centred Mal Restricted Delivery 1 50.00 Centrif and Massimic and De-lyary \$...\$0,00 Here 🖸 Adult Monstore Redu red Adult Signalize Requered MAY - 4 2016 -\$0.00 *<u>--\$0.00</u> Acust Signature Restricted Delivery T. Adult Signature Restricted Delivery EU.SE 05 Postage Postage \$0.89 \$0.89 -061 05/04/2016 30 Total Postage and Fees Total Postage and Fees USF ŋ மு Stroot and Aut. No. or PO Box No. Kennety Schappert and Katie Fox 11 Later Street and Apt. No. or MO Bax No. BOTT Estates Blud City State, JP-10 Cer, Star 19-4 Mitland, ID 836/9 PS Form 3800, April 2015 PSN 753-02-0047 See City Scale, 219-49 Francisco S 36/9 PS Form 3800, April 2015 PSN 7530-02-000-9047 U.S. Postal Service[™] U.S. Postal Service[™] CERTIFIED MAIL® RECEIPT **CERTIFIED MAIL® RECEIPT** Domestic Mall Only HOLE _1 Domestic Mail Only m For delivery information, visit our wet В For delivery information, visit of FRUALAND & D. Sodi 9 at www.usps.com . at www.usps.com . FRUITLAND TID STOL S.E 11 S LŦ E Certified Mail Fee \$3.30 Certified Mail Fee \$3.30 TIONED -0 -0 0660 P S Extra Services & Fors, choir, and the Februaries TRance Receipt (hardcopy) S 27 \$2.70 'n-TION BO Extra Services & Foes (check box, and fee a eptroprise) .03 1001 Return Receipt (hardcopy) Return Recupt (electronic) \$11,000 MAYamper 2016 \$0_00 Return Receipt (electronic) Postman 000 6 Contried Mail Pesticited Delivery \$0,00 Certified Mail Restricted Delvery \$0.00 . Haru Adult Signature Required MAY - 4 2015 \$0.00 83 Adult Signature Required \$0,00 Aduit Signature Revended Delvery 8 Adult Signature Restricted Delivery 1 DH Postage Postage US/04/2016 \$0.39 \$0.39 37 190 US#301.5 3 Total Postage and Foue \$0.37 Total Postage and Fege 56.37 90 ٤Ŋ Sent To ഗ Sant To Valid Stee Mas Street Jnd Apt. No. or D Bar No Tent Sent To Street and Apt. No., or PO Box No., 2 N.E. City State, 20+4 01 701. 1-1 Brandon Sarreft Holds Transfer of the pinghan Swam !! Les N. Penney lucalis A Form 3800, April 2015 PSN 7530-02-000-9047 PS Form 3800, April 2015 PSN 7530-02-000-9047

U.S. Postal Service" U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT** 5 Domestic Mail Only 599 Domestic Mail Only Ē For delivery information, visit our website at www.usps.com³. site at www.usps.com*. For delivery information, visit our wet m FRUITLAND 10 83619 FRUITLAND TID 83619 1 S 2 00 Contried Mail Pool \$3.30 80 Certified Mail Fee \$3,30 -8069 23 22 S Extra Services & Feus (stech bas, add the stopping to the JSN 801 \$2.70 ነያያ S Extra Services & Feas their box, and fer Services Gill? Postmark Recept (hardcopy) 1000 1000 þ \$0.00 🗍 Return Peceipt (electronit) \$0.00 Postmark E Return Pecept (electronic) Certified Mail Restricted Delivery -40,00 Hare Certified Med Restricted Deb. <u>\$0.00</u> Hars 9102 V- X4W 注 Adult Gignature Hequired 32 Adult Signature Pequired 40.00 ³<u>ទល្</u>នដូល្មើរ Adust Signature Restricted De Aduit Signature Restricted Delh -03 0640 Vail Postace \$0.89 \$0.39 s Total Postage and Fees \$0.29 1 Total Postage and Fees \$5.39 05/04/38/6 05/04/2016 190 Simet in Api No. or PO Box No t 2.2. ŋ ur) Sent Ta Street and Apt. No. or Popox No. 701 1 12 SISS N. PEALSY WEATH 27 City State, 219-44 F. Lo Hand / D 336/ PS Farm 3800, April 2015 PSN 7530-02-000 9047 33619 53619 PS Form 3800, April 2015 PSN 7530-02-000-0047 r Instructions Reverse for Instru U.S. Postal Service" U.S. Postal Service™ **CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT** 544 Domestic Mail Only **~** Domestic Mail Only . Б For delivery information, visit our m om! For delivery information, visit our PAYETTEL ID BEGET m S E PAYENTEL ID 886 T E Certified Mail Fee -0 \$3.30 450⁰⁰⁶⁰ Cerufied Mail Fee 2 -\$3.30 0060 2 Extra Services & Fues (check bar, add fee a standing) the and 08 80) atra Servicus & Fees (check box, and 1000 (Return Receipt (electronic) Roturn Receipt Transcopy 3 -\$0.00 1000 PULS. Postmark Return Receipt (electronic) \$0.00 Gentilled Afail Hestificted Delivery Postmark \$0.00 /h 6 Hero H Centified Mail Restituted Derivery Adult Signatum Required -**60.00**-9 Here *0+00---410 Adult Signature Required Adult Signature Restricted De \$8:08 0640 in, Adult Signature Restricted De 0 Pustage \$0.39 Postado \$0.39 S Total Postage and Fega \$6.89 057.03 42016 90 05/04/2015 Total Postage and Fees \$6.39 **I** ient Ti 701 LO, Sent To FILL ALLA E HILL Street and Apt. No., of PO Box N FILL C. ILE BLOW City, State, 21P+1 City, State, 21P+1 Strast and Apt. No. or D'Bar No. Altizer 10 227 Stratt and Apt. No., or PU Blac Nu. 1. 2. 171 AVI. S. 1914 State JP-13 PS Form 3800, April 2015 PSN 7530-02 000 5047 Art. Drive 5366 10 autre PS Form 3800, April 2015 PSN 7530-02-000-9047 U.S. Postal Service™ U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT 6**7 Domestic Mall Only m Ы Domestic Mail Only m For delivery information, visit of ц П FRUITLAND TTO 8361 9 For delivery information, visit our website at www.usps.com?, aps.com m å FRUITLAND TID 82019 S F Cartilied Mail Fee Certified Mail Fee \$3.30 \$3.30 S Extra Services & Faus (check box, and here is the services & Faus (check box, and here is the service) and the service of th 0060 0069 3SN 22 SUSIN 08 **新祝** Extra Services & Fees phece box, and 1000 8 Hetum Receipt (electronic) Return Receipt (hardcory) \$0.00 Certified Mail Restricted Deliv Postmark Return Receipt lelectronict \$0.00 stmark 000 - X ... _\$1<u>}_(#)</u>_ Adus Signature Required Carstied Mail Restricted Cel \$0,00 9102 4 - XAM Here 63707 -10-0b-Adut Gignature Restricted Delivery \$ Adult Signature Required **\$0.00** 0640 Postage Adult Signature Restricted Delivery \$ \$0.39 astage 3 Total Postage and Foes \$0.87 \$0.87 БЧ 05/04/2016 s Total Postage and Fees \$6.39 05/04239559 20 ŋ David and Melissa Graves TO, South and Sarah Pierce BLES N. Pennsylvania Ave. ŋ Streat and Apt 10 ZZ84 NE 164 51. April 2015 PEN 7539-02-000-2047 See Reverse for Instruct 10111000 TD B3619 Instruction



U.S. Postal Service[™] U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT** 3346 S Domestic Mall Only Domestic Mail Only **J J J** For delivery information, visit our website at www.usps.com . For delivery information, visit our website at www.usps.com". FRUITLAND TD 83619 PAYENTER IN 3360 S E S 7 7780 Certified Mail Fee \$3.30 Certified Mail Fee STAD. - MILLI -0 \$3.30 <u>\$2.70</u> S Extra Services & Foes phece box, and se (State Services & Foes phece box, and se (State Services) 2 -03 ExtrA Services & Feet preck box. Return Receipt (hanticopy) 1000 1007 \$11,011 Paturn Rece pt electronic) \$0.00 Postmark Filetum Recent Felectronict Posunerk Centified Asial Restricted Der 637 1 10.00 Cort ford Mail Restricted Delivery Hora JA E Here **\$9.00** 50; 9 Adut Skar atura Required \$8.00 Adult Signature Restricted Deliv Adult Signature Restricted Delivery \$ 0 ALL ALL 0490 0640 Postace ostage \$0.89 \$0.39 5 Tatal Postage and Feat \$5.39 05/04/2018 052048208 Total Postage and Fees \$5.89 ŋ Sent To Cody and Alida Gardner and Joann Higby ц ouis 10 701. Street and Apr. No. or YO Box NO. 2144 Locust W 403 Killebrew Dr. ID 83619 8366 rse for Instructions PS F U.S. Postal Service" U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT** CERTIFIED MAIL[®] RECEIPT т, С Domestic Mail Only 5 Domestic Mail Only m For delivery information, visit our website at www.usps.com w.usps.com*. Ē For delivery Information, visit FRUTTLAND , TTD 8261 9 S S.E FRUITLAND TID 8861 Cerulied Mail Fee \$3.30 -0 350 0060 Certified Mail Foo SERIA ~~ -0 S Extra Services & Foes (check box, add hes 212 of 2 Rotum Receipt (hardcopy) \$ 100 (marked) \$ \$ \$ 0 0.00 \$3.30 c <u>na</u> 27 Extra Services & Pees (check box, add her 轿硫 8370 LOOD Detum Receipt (hardcopy) Postmark Billingingark YAM 1000 \$0.00 Batum Records (electronic) Contried Mail Restricted De \$0,00 Centified Mail Rostricted Enlivery 7 49,90 Adult Signature Required 9 40.00 Adult Signature Required Adult Signature Restricted Delt \$3,00 Adult Signature Restricted De Postage 05/04/2015 \$0.39 0641 0 Postage s Total Postage and Fees \$6.39 \$0.89 071014 Mill 6 0641 total Postage and Fees Street and Apr. No. or PO Bar No. ZING NE. NE. NE. LOSSI. City, Siate TIPOS ц 701. υŋ Street and Apt. No. or PO Box No. 707 62.03 Street and Apr. No. of PD Dok No. 2 2 NF 16 TH St City, State, 1944 PS Form 3800, April 2015 PSN 7530-02 000-5047 PS Form 3800, April 2015 PSN 7500 02 0000012 U.S. Postal Service[™] U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT** CERTIFIED MAIL® RECEIPT **=0** Domestic Mail Only 3551 Domestic Mail Only 5 For delivery information, visit or ww.usps.com^{*}. For delivery information, visit our website at www.usps.com . m FRUETLAND 10 8261 9 ONTAINTOIL OF 97924 U S F 11 S E 80 Certified Mail Fee \$3.30 Certified Mail Fee \$3.30 æ -19760 0060 2 2 13 \$7_70 08 Return Receipt (herdcopy) Extra Services & Fees parent bar, and he as appropriate Ĉ 151 1000 Return Receipt J autoop) \$ \$0,00 1000 Return Receipt (electronic) 9107 Postmark \$11,000 Beturn Recent (electronic) Postin Certifiet Mail Restricted Dervery \$___\$<u>0__00</u>__ \$0.00.17 Certified Mail Restricted Del Here Adult Signature Required *-+8.08 Adult Signature Reclused --**\$**0,00/ 9102 ± - 7AM Aduit Signature Pestricted De Adult Signature Restricted Delivery \$ 9 ostaga 0640 \$0.89 Postage \$0.89 05/04/2016 90 Total Postage and Fees 05/04/2016 5 Total Postage and Fues \$3,87 3 NOV2 ιŋ. Sent To Sent To Sent and Apt. No. or PO Box No. -497 (5 Sent 200 AVC Car Stato, 210-DA 7914 PS Form 3800, April 2015 PSN 7500-02000-0047 എ 701 adi and Apt. Na, or PO Bax No. 2260 NE. 11, 74 1.V.C. 701. Strost St rait land 1A \$3619 PS Form 3800, April 2015 PSN 7530-02-000-6047 See Reverse for Instr

U.S. Postal Service[™] U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT** CERTIFIED MAIL® RECEIPT m U) Domestic Mail Only Domestic Mail Only **L**Π m For delivery information, visit our website at www.usps.com . FRUCHLAND 10 83619 AL USE For delivery information, visit our website at www.usps.com[®]. m FRUITLAND FID 8261 9 13 S 7780 Certified Mail Fee \$3.30 Certified Mail Fee \$3.30 =0 UD60 SE MB 0.600 23 S 2.70 Extra Services & Fees (check bar, add he s Concrete Return Receipt (hardcopy) S 0.00 70 03 S Extra Services & Foes (check box, and he an approximate) Denting Renater hardings) Return Recept (hardcopy) Postman 1000 1000 11.121 Return Recept (electronic) \$0.00 Postmark Return Recard (electronic) Certified Mail Restricted Dell Centrified Mail Restricted Delivery \$0.00 ____\$0_0<u>0</u> Hore 🗋 Adust Gignisture Requireus Aduit Signature Required 4<u>9,99</u> 1 40.00-154 Aduit Signature Restricted Delivery \$ Aduit Signature Restricted Delivery 3 0190 Postaçu Postada \$0.39 \$0.89 0641 s Total Postage and Fires \$6 - 37 05/04/28\$6 Total Postage and Fees 39 05/04/2016 200 510 ц Ronald . Sumt To Sent To Server To Kevin and Michelle Hufloch Strat and Apr. No. or Po Bar No. Bozo W. Pennsylvania Ave City, State. 210-00 and hathleen Scotto 701. Sinedi and Api. No. or PO Box No. 2734 NE (6 th St. City, State JP-14 P5 Form 0800, April 2015 PSN 7530-02-000-9047 Sco R Gity, State, 21P+ Fruitland ID 83619 See Reverse for Instruct PS Form 3800, April 2015 PS for Instructions U.S. Postal Service[™] U.S. Postal Service™ CERTIFIED MAIL® RECEIPT **CERTIFIED MAIL® RECEIPT** 2 ц Domestic Mail Only Domestic Mail Only 360. m For delivery information, visit our FRUIGLAND 10, 85519 For delivery information, visit our websile at www.usps.com . PAYETTER ID 86661 S E S F 90 80 Certified Mail Fee \$3.30 Certified Mail Fee \$3.30 0060 00601 2 ľ, S Extra Services & Fees gneer bax, and he second 635 S 12 70 Extra Services & Pess (sheck box, and fee as appropriet) Beturn Recent diardcopyl \$ 10.00 08 0 Beturn Receipt (hardcopy) Autum Receipt (hardcopy) 1000 10 2 Betum Recept (pinctrone) \$0,00 Effetum Receipt (electronic) \$0.00 Bustmark Postmi 2 Cartilled Mail Restricted De Hore \$0.00 Cartified MeJ Restricted De \$0.00 Sey. OISE Adult Signature Required \$0,00 Adult Signature Required **\$0:00** Adult Signature Restricted Delivery & 0 Postage ۲D ۲ Postace \$0.89 \$0.39 s Total Postage and Fees \$6.89 05/04/2018 90 05/04/2016 DFI Total Postage and Fors 89 ŋ Sant To Part City Street and Apt. No., or PO Box Securito EUS to La E Harrison Street and Apit No. or PG Bax No. SU25 N Fenn sy leane Chy Guila Stream Serr To LD. 701. jenels 101 1247 Killebrees Fruitland 10 83619 PS Form 3800, April 2015 PSN 7530 02-000-9047 IN 83661 Patiette 1 8 5611 PS Farin 3800, April 2015 PSN 7530-02-000-6047 See Reverse for Instruction U.S. Postal Service[™] U.S. Postal Service[™] **CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT** تك Domestic Mall Only B Domestic Mail Only **J**ZL For delivery Information, visit our m www.usps.com . For delivery information, visit our website at www.usps.com*. FRUTULAND AT DI STOL 9 S E FRUETLAND PD 8261 9 S E 3 Certified Mail Fee 80 60 Centilled Mail Fee \$3.30 \$3.30 0060 0060 ~ 22 5450 Extra Services & Fees (check bax, add fee a confidency Return Recept thardcopy) \$ 08 98 ISA Extra Services & Fees /check box. H, Return Receipt (hardcopy) Return Receipt (electronic) 1000 000 \$0.00 Postmark Beturn Receipt (electronic) \$0.00 Postmark Certified Ma3 Restricted Delivery Hore NYM \$0.00 Here Cetified Mel Restricted Ge \$0,00 Adult Signature Required 50% \$0.00 Adult Signature Required Ćņ Adult Signature Restricted Delivery \$ \$0.00 Adult Signature Restricted Delk Postage à 05 \$0.89 Postage \$0.89 05/04/2013 90 Total Postage and Fees 05/0472018 90 3 Total Postage and Fees \$6.37 \$5.89 21 ŋ Sery To Stady and ADT No. or MO Box No. Satsuns d Stady and ADT No. or MO Box No. Stady and ADT No. or MO Box No. City, Sato, 210-4 ŋ Sent To 10 And Apr. No. or PO Box No. 01 8135 Estates Blud PS Form 3800, April 2015 PSN 7530-02 000 9047 City, State, Fruitland ID 83619 See Reverse for Instructions





Exhibit G

Publication of legal notices

NOTICE

Pursuant to Idaho Code 47-322, Alta Mesa Services, LP and AM Idaho, LLC give notice of their intent to develop the hydrocarbon mineral resources in the spacing unit described as Section 14, Township 8 North, Range 5 West, Bolse Meridian, Payette County, Idaho. Alia Mesa Services, LP and AM Idaho, LLC wish to reach agreement with the following mineral interest owners in said spacing unit, and their heirs, successors and assigns, if any, regarding the lease of their interest or their participation in the well or wells drilled in such spacing unit:

Heirs or successors of Margaret Payne

Heirs or successors of Lydia M. Gustafson

Heirs or successors of Everett A. Gustafson

Heirs or successors of Evelyn Gustafson Blom

Heirs or successors of Jeanetic Villeggiante

Heirs of successors of W.A. Maule

Heirs or successors of Ruth Murphy

Heirs or successors of Fannie Barton

Heirs or successors of N.D. Maule

Heirs or successors of R.D. Maule

Heirs or successors of Leroy Maule

Heirs or successors of Andrew Paul Sapp

Heirs or successors of Ethel Darleen Alitzer

Heirs or successors of Carol Uehlin

Any such persons are requested to contact AM idaho, LLC at (208) 991-4140 immediately for a proposed form and terms of lease or form of joint operating agreement for participation.

On or about May 19, 2016, pursuant to Idaho Code § 47-322 and § 47-324 Alta Mesa Services, LP and AM Idaho, LLC will file an application with the Idaho Department of Lands for an order integrating the mineral interests in the spacing unit described as Section 14. Township 8 North, Range 5 West, Bolse Meridian, Payette County, Idaho. After filing a copy of the application will be available from the Idaho Department of Lands, 300 N. 6th St., Suite 103, Boise, ID 83702, (208) 334-0200, or at the Department's website at http://www.idi.idaho.gov/oil-gas/regulaiory/index.html. All uncommitted interest owners in the spacing unit will have an opportunity to respond to the application. Any such response should be addressed to the attention of Renee Miller at the Idaho Department of Lands, 300 N. 6th Street, Suite 103; PO Box 83720, Boise, ID 83720-0050. Responses must be filed with the Department no later than seven (7) days before the hearing on the application, which will be scheduled following the Department's website as listed above and at the address and phone number listed above, and will be published in legal notices section of this newspaper.

Legal Number 90623 May 11, 2016

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO }

County of Payette } Jone B Hansen Of Payette, Payette County, Idaho, being First duly sworn, deposes and says:

- That I am a citizen of the United States, and at all times hereinafter mentioned was over the age of eighteen years, and not party to the above entitled action.
- 2) That I am the representative of the Independent Enterprise, a weekly newspaper published in the County of Payette and State of Idaho; that the said newspaper is in general circulation in the said Count of Payette, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of this notice, a copy of which is hereto attached.
- 3) That the notice, of which the annexed is a printed copy, was published in said newspaper 1 time(s) in the regular and entire issue of said paper and was printed in the newspaper proper, and not in a supplement.

That said notice was published the following: May 11, 2016

Legal # 90623 Notice Kestel West LLC Po Box 1302 Boise Id. 83701

meBHansen

State of Idaho } County of Payette }

On this 11th day of May in the year 2016 Before me a Notary Public, personally appeared. Jone B Hansen, known or identified to me to be the person whose name is subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledge to me that he/she executed the same.

1 es one

Notary Public for Idaho Residing at Payette County My Commission expires November 4, 2019



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