

**IDAHO DEPARTMENT OF LANDS**  
**DIRECTOR'S OFFICE**  
300 N 6th Street Suite 103  
PO Box 83720  
Boise ID 83720-0050  
Phone (208) 334-0200  
Fax (208) 334-5342



MICK THOMAS, DIVISION ADMINISTRATOR  
SECRETARY TO THE COMMISSION

**IDAHO OIL AND GAS**  
**CONSERVATION COMMISSION**  
Marc Shigeta, Vice-Chairman  
Jim Classen  
Betty Coppersmith  
Renee Love, Ph.D  
Dustin T. Miller

July 26, 2019

Diane M. Kassab via email  
Regulatory Compliance Manager  
High Mesa Holdings, LP / AM Idaho, LLC  
16600 Park Row  
Houston, TX 77084

RE: Application and Notice of Intention to Abandon – Island Capitol #1-19 (USWN 11-075-20009)

Dear Ms. Kassab:

The Idaho Department of Lands (Department) has received AM Idaho, LLC's Application and Notice of Intention to Abandon Well for the following well: Island Capitol #1-19 (USWN 11-075-20009). The permit to plug and abandon the above named well is approved under the following conditions:

1. Plugging operations must follow the procedures outlined in the Notices of Intention to Abandon that were submitted to the Department June 20, 2019. Changes to the procedures must be provided to the Department by Sundry Notice and in accordance to IDAPA 20.07.02.502.
2. A completed copy of the Plugging Record shall be filed with the Department no more than thirty (30) days after completion of plugging operations in accordance with IDAPA 20.07.02.502.06. A copy of this form can be downloaded from the Oil and Gas Conservation Commission website.
3. If the above well is not plugged and abandoned by December 4, 2019, High Mesa Holdings, LP / AM Idaho, LLC may be considered out of compliance with IDAPA 20.07.02.502 and may face penalties under Idaho Code § 47-329.

If you have any questions, please don't hesitate to contact me at your earliest convenience.

Sincerely,

A handwritten signature in blue ink that reads "Mick Thomas".

Mick Thomas  
Division Administrator, Oil & Gas  
Secretary to the Oil & Gas Commission  
(208) 334-0298 Office  
Website: <https://ogcc.idaho.gov>  
[News](#) | [Facebook](#) | [Twitter](#) | [Web](#)  
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cc: Mitch Gore – via email  
Michael Christian, Marcus, Christian, Hardee & Davies LLP – via email

Idaho Department of Land

SUNDRY NOTICES AND REPORTS ON WELLS

1 Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5 Well Permit Number LU60010
2 Name of Operator AM IDAHO, LLC		6 If Indian, Allocated or Tribal name N/A
3a. Address 16600 PARK ROW HOUSTON TX	3b. Phone No. (include area code) 281-994-5429	7 If Unit or CA/Agreement, Name and/or No. N/A
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) SEC 19 T9N R3W		8 Well Name and No. ISLAND CAPITAL #1-19
		9 API Well No. 11-075-20009
		10. Field and Pool, or Exploratory Area Hamilton
		11. County or Parish, State Payette, Idaho
CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> New Construction
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input checked="" type="checkbox"/> Plug and Abandon
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Deepen	<input type="checkbox"/> Recomplete
		<input type="checkbox"/> Stimulation Treat
		<input type="checkbox"/> Temporarily Abandon
		<input type="checkbox"/> Water Disposal
		<input type="checkbox"/> Water Shut-Off
		<input type="checkbox"/> Well Integrity
		<input type="checkbox"/> Other

13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones, attach the Bond under which the work will be performed or provide the Bond No. on file with IDL. Required subsequent reports shall be filed within 90 days following completion of the involved operations. Final Abandonment Notices shall be filed only after operations. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

MI WL and pump truck. RH to perforate 2719-24'. M&P 63 bbls cmt down 5 1/2" CSG for plug to surface. Dig bell hole around WH, cut csg strings 6' below surface. M&P 1 bbl cmt for 10' plug inside 5 1/2" and 9 5/8" annulus. Weld steel plate onto 16" conductor. Weld on 10'x4" stub w/4' above ground. Backfill bell hole per IDL and landowner requirements. See attached WBS.

14 I hereby certify that the foregoing is true and correct	
Name (Printed/Typed) DIANE M. KASSAB	Title REGULATORY MANAGER
Signature <i>Diane M. Kassab</i>	Date 6-19-2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Date
Title	Office

\* Conditions of approval, if any are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.



## Alta Mesa Services, LP

### ISLAND CAPITAL 1-19 WELLBORE DATA SHEET

<b>LEASE:</b> ML Investments	<b>TOTAL DEPTH:</b> 4386ft
<b>WELL:</b> Island Capital 1-19	<b>SURFACE LOCATION:</b> N44-06-.93
<b>LOCATION:</b> Little Willow Creek Rd Payette County	<b>BOTTOM HOLE LOCATION:</b> W116-44-.71
<b>SPUD DATE:</b> April 9, 2010	<b>ELEVATION:</b> 2373.3ft
<b>OBJECTIVE:</b> Chalk Creek/Poison Creek Columbia River Basalt	<b>ELEVATION(KB):</b> 2385.3ft

FORMATION EVALUATION	CASING SIZE (IN)	COMMENTS	HOLE SIZE (IN)	TVD	MUD WEIGHT (ppg)	FRACTURE GRADIENT (ppg)
	16" Line Pipe-Welded	72ft	25"	72ft	WBM 8.4	8.4
		No FIT				
		Top of cmt-500ft CBL 5/21/10				
		12 1/4"				
	9 5/8"-36ppft-R111-J55-STC - 4/10/2010	868ft	FIT	868ft	WBM 8.4	8.4
<p><b>Mud Logging</b> Each 10ft from 60ft</p> <p><b>Haliburton</b> density,neutron,resistivity,sonic side wall cores</p>		<p><b>CIBP SET @ 3110' - 5/23/2010</b></p> <p style="text-align: center;">8 3/4"</p> <p><b>Perf 3178' to 3186' on 5/23/2010</b></p> <p><u>Cmt displaced with 10.1ppg mud</u> <u>Plugs Bumped</u> <u>There will be Cmt on top of plug</u></p> <p><b>Float Collar at 4306ft - 4/16/2010</b></p> <p><b>Shoe at 4381ft - 4/16/2010</b></p>				
	5 1/2"-17ppft-R111-J55-LTC - 4/16/2010	4386ft	8 3/4"	4386ft	WBM 10.1ppg	11.5

Proposed P&A WBS

