



IDAHO OIL AND GAS CONSERVATION COMMISSION
SUNDRY NOTICE

RECEIVED
By James Thum at 8:07 am, Oct 13, 2021



NAME OF OPERATOR: Snake River Oil and Gas Date: 10/4/2020
Address: P.O. Box 500
City: Magnolia State: AR Zip Code: 71753 Telephone: 870 234 3050
Contact Name: Nathan Caldwell Email Address: caldwell.nathan@weiser-brown.com
(secondary) Clint Harman - 713-822-3167 - clint.harman.cons@outlook.com
Well Permit Number: 11-075-20036 Lease and Well Name (if different): Barlow 2-14
USWN / API Number: 11-075-20036 Type of Well: Oil Well Gas Well X Other
Field and Reservoir (if wildcat, so state): Wildcat County: Payette
Well Surface Location: Section: 14 Township: 8N Range: 5W (or block and survey)
(give footage from Section lines): 2453 FWL & 1612' FSL of Section 14
Latitude/Longitude (Dec Degrees): N44.029805 / W116.904049 Datum: WGS84 X NAD83 NAD27
Type of Submission: Notice of Intent X Subsequent Report Final Abandonment Notice
Type of Action: Acidize Alter Casing Casing Repair Change Plans Convert to Injection
Deepen New Construction X Hydraulic Fracturing Plug and Abandon Plug Back
Production (Start/Resume) Reclamation Recompletion Stimulation Test
Temporarily Abandon Water Disposal Water Shut-off Well Integrity Test Other

Describe the proposed or completed operation, clearly stating all pertinent details including estimated starting date of the proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach a copy of 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 thirty (30) days following completion of the involved operations. Final Abandonment Notices shall be filed only after operations, and only after all requirements, including reclamation have been completed and the operator has determined that the site is ready for final inspection.

Snake River intends to test BOP's after initial installation on surface casing on Wednesday October 6, 2021
Procedure as follows:
1. Rig up Test equipment.
2. Test 9-5/8" casing to 2500 psi for 30 minutes on chart.
3. On chart, test BOP, manifold, chokes and all components to 250 psi low/3,000 psi high for (3) minutes each test.
4. Test annular to 250 psi low/ 2,100 psi high.
5. Test the Kelly hose and standpipe back to the pumps to 200 psi above "pop-off" setting or minimum of 3,000 psi.
6. Chart all tests and submit to Snake River Oil & Gas.
Bond type and number is: Idaho OGCC Bond # ROG 000 1695

Attach additional information as needed to support the application



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CERTIFICATE: I, the undersigned, state that I am the Operations Manager
of Snake River Oil and Gas (company) and that I am
authorized by said company to make this application and that this application was prepared under my supervision and direction
and that the facts stated herein are true, correct and complete to the best of my knowledge.

Signature: Clinton Lee Gorman for Nate Caldwell Date: Oct 5 2021

This Sundry Notice shall be filed with the

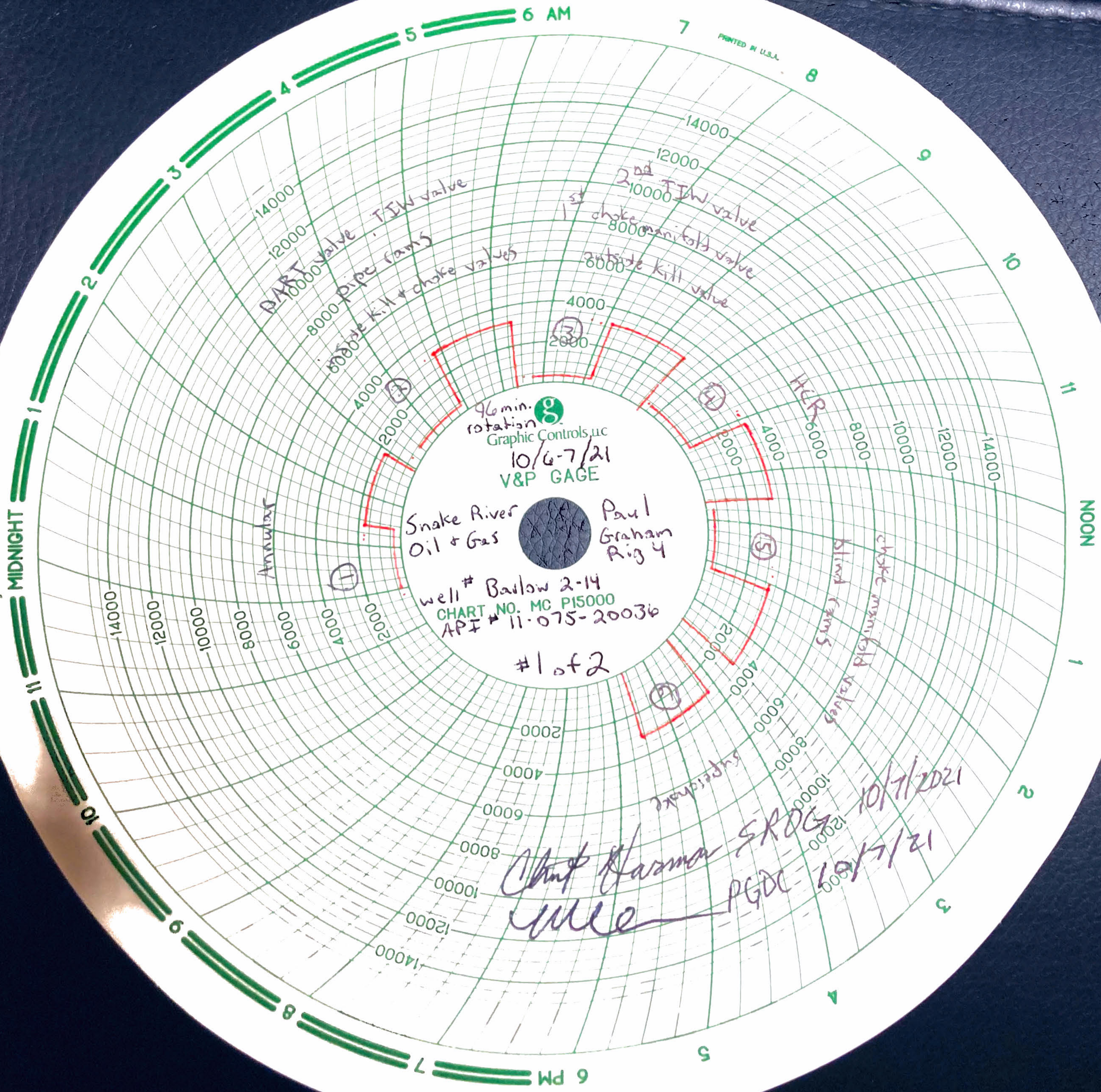
Idaho Department of Lands
Division of Minerals, Public Trust, Oil & Gas
300 N. 6th Street, Suite 103
Boise, Idaho 83702

as per IDAPA 20.07.02 and Idaho Code § 47-3.

FOR IDL USE ONLY:

Approved by: /signed/ James Thum 10/13/2021 Approval Date: _____

PRINTED IN U.S.A.



96 min.
rotation
Graphic Controls, LLC
10/6-7/21
V&P GAGE

Snake River Oil & Gas Paul Graham Rig 4

well # Barlow 2-14
CHART NO. MC P15000
API # 11-075-20036

#1 of 2

10000 valve TIW valve
8000 pipe (amps)
8000 K.I. + choke values
8000 manifold valve
6000 outside kill valve
4000
2000

HER
6000
8000
10000
12000
14000

blind flange
choke manifold valves

superchoke
10000
12000

Chart Harmon SROG 10/7/2021
Mile PGDC 10/17/21

MIDNIGHT

NOON

6 PM

6 AM

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6 AM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

12-1-07
PG&E
10/7/201
SROG
Clint Harmon
Ella

96 min.
Graphic Controls LLC
10/6-7/21
V&P GAGE

Snake River
& Gas
Paul
Graham
Rig 4

Ballou 2-11-11
MC P15000
well CHART # 11-075-20036
API # 2022

Mudline back to pumps

upper Kelly valve

new choke manifold valve

⑧

⑨

⑩

⑦

Leasing

14000

12000

10000

8000

6000

4000

2000

2000

4000

6000

8000

10000

12000

14000

2000

4000

6000

8000

10000

12000

14000

2000

4000

6000

8000

10000

12000

14000

2000

4000

6000

8000

10000

12000

14000

DATE: 10/6-7/21 COMPANY: Snake River Oil & Gas RIG: Paul Graham Rig 4 WELL NAME & #: Barlow 2-14

TIME	TEST NO.	RESULTS
9:31 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	1	Annular PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
10:03 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	2	pipe rams, inside kill + choke valves, DART valve, TIW valve PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
10:29 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	3	outside kill valve, 1st choke manifold valve , 1st choke manifold valve, 2nd TIW valve PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
11:21 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	4	HCR PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
12:25 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	5	blind rams, choke manifold valves PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
12:39 AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	6	superchoke PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
1:06 AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	7	Casing PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
2:02 AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	8	Mudline back to pumps PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
2:21 AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	9	Kelly valve PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
3:50 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	10	new choke manifold valve PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	11	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	12	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	13	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	14	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
9:31 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	RETEST	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	RETEST	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	RETEST	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	RETEST	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	RETEST	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	RETEST	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
AM <input type="checkbox"/> PM <input type="checkbox"/>	RETEST	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>

Acc. Tank Size (Inches) (_____ W _____ D _____ L) 231= _____ gal.



ACCUMULATOR FUNCTION TEST

Document No.
QF-571.02

Rev.
C

Date
5/14/2019

Owner: President

DCR #8

Name: Lee Borden Rig: Paul Graham Rig 4 Date: 10/6-7/21
Company: Snake River Oil + Gas Company Man: Clint A. Hurman
Well: Barlow 2-14 Well API: 11-075-20036

Accumulator Function Test

TO CHECK THE USABLE FLUID STORED IN THE NITROGEN BOTTLES ON THE ACCUMULATOR

(O.S.O. #2 sections III.A.2.c.i. or ii or iii)

1. Make sure all rams and annular are open and if applicable HCR is closed
2. Ensure accumulator is pumped up to working pressure (shut off all pumps)
3. Open HCR valve (If Applicable)
4. Close Annular
5. Close all Pipe Rams
6. Open one set of pipe rams to simulate closing the blind ram
7. If you have a 3 ram stack open the annular to achieve the $50 \pm\%$ safety factor for 5M and greater systems.
8. Accumulator pressure should be 200 psi over **desired** precharge pressure.
(Accumulator working pressure {1500 psi = 750 **desired** psi} {2000 and 3000psi = 1000 **desired** psi})
9. Record the remaining pressure 1400 psi.
If annular is closed, open it at this time and close HCR and open all pipe rams.

TO CHECK THE PRECHARGE ON BOTTLES OR SPHERICAL

(O.S.O. #2 section III.A.2.d.)

1. With power to pumps shut off open all bleed offs to tank.
2. Watch the record where the pressure drops, (accumulator psi)
3. Record the pressure drop 950 psi.
If Pressure drops below **MINIMUM** precharge, (Accumulator working pressure {1500 psi = 750 **desired** psi} {2000 and 3000psi = 900 **desired** psi}) each bottles shall be independently checked with a gauge.

TO CHECK THE CAPACITY OF THE ACCUMULATOR PUMPS

(O.S.O. #2 section III.A.2.f)

Shut the accumulator bottles or spherical, (isolate them from the pumps and manifold psi should go to 0 psi) close all bleed off valves.

1. Open the HCR valve, (if applicable)
2. Close Annular
3. Assure all bleed offs are shut.
4. With **pumps** only, time how long it takes to regain manifold pressure to 200 psi over **desired** precharge pressure.
(Accumulator working pressure {1500 psi = 750 **desired** psi} {2000 and 3000psi = 1000 **desired** psi})
5. Record elapsed time 1 min. 14 sec. (2 minutes or less)
6. Open bottle back up to manifold and line up for testing.