

1163428

Operator Name: _____ Lease Name: _____ Well #: _____

Sec. _____ Twp. _____ S. R. _____ ☐ East ☐ West County: _____

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Submitted Electronically <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(If no, Submit Copy)</i> List All E. Logs Run: _____	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample <div style="display: flex; justify-content: space-between;"> Name Top Datum </div>
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CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
____ Perforate				
____ Protect Casing				
____ Plug Back TD				
____ Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth

TUBING RECORD:		Size: _____	Set At: _____	Packer At: _____	Liner Run: <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumed Production, SWD or ENHR. _____			Producing Method: <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other <i>(Explain)</i> _____		
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <i>(Submit ACO-5)</i> <input type="checkbox"/> Commingled <i>(Submit ACO-4)</i> <input type="checkbox"/> Other <i>(Specify)</i> _____	PRODUCTION INTERVAL: _____ _____
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10001
CUSTOMER

IV/1500
IV GIL P.O. BOX 131 CHAMARTE
39 W TO INMAN RD B 2.25 MI W
TO

FREDMONT, KS

FORM NO.	DATE	TIME	QUANTITY	CODE	DESCRIPTION	UNIT PRICE	ESTIMATED PRICE
01:27:37p	WELL	14.00 yd	14.00		WELL (10 SACKS PER UNIT)	58.00	812.00
			14.00		MIXING & HAULING	25.00	350.00
			3.00		TRUCKING CHARGE	55.00	165.00
10-03-13	DATE	14.00 yd	14.00		WELL (10 SACKS PER UNIT)	58.00	812.00
			14.00		MIXING & HAULING	25.00	350.00
			3.00		TRUCKING CHARGE	55.00	165.00
10-03-13	DATE	14.00 yd	14.00		WELL (10 SACKS PER UNIT)	58.00	812.00
			14.00		MIXING & HAULING	25.00	350.00
			3.00		TRUCKING CHARGE	55.00	165.00

WARNING

EXCESSIVE WATER IN THE MIX AND OVER

Excessive water in the mix and overloading the truck will result in a weak concrete structure. The contractor is responsible for the quality of the concrete. The contractor is responsible for the quality of the concrete. The contractor is responsible for the quality of the concrete.

RETURNED TO PLANT

LEFT JOB

FINISH UNLOADING

START UNLOADING

UNLOADING TIME

EXCESSIVE WATER IN THE MIX AND OVER

Excessive water in the mix and overloading the truck will result in a weak concrete structure. The contractor is responsible for the quality of the concrete. The contractor is responsible for the quality of the concrete. The contractor is responsible for the quality of the concrete.

LOAD RECEIVED

EXCESSIVE WATER IN THE MIX AND OVER

Excessive water in the mix and overloading the truck will result in a weak concrete structure. The contractor is responsible for the quality of the concrete. The contractor is responsible for the quality of the concrete. The contractor is responsible for the quality of the concrete.

77-1001
COPEN CUSTOMER

IV/1500
IV GIL P.O. BOX 131 CHAMARTE
39 W TO INMAN RD B 2.25 MI W
TO

FREDMONT, KS

[illegible]

10-1-15

Umbarger 11-H

2	50	Shale
4	100	83 line
6	150	shale
8	200	Lime 192 shale 194 Lime
10	250	338 sand
12	300	293 Lime
14	350	337 line
16	400	389 shale Black 393 Lime 397 shale
18	450	439 Lime
20	500	477 strong order mas line 490 490 Lime
22	550	shale
24	600	577 line 578 shale 590 Lime 592 shale
26	650	shale
28	700	699 line
30	750	726 shale
32	800	777 current 784 line 791 malle 797 shale
34	850	shale
36	900	875 line 877 shale
38	950	937 line 939 sand order 945 shale
40	1000	983 coal 988 shale
42	1050	(1020 oil sand broken 1021)
44	1100	1023 - 1025 shale

TS oil on pit

le

oil

496 Black Sh.

595 Line strong order

797 shale 847 order 820 sh

870 shale

12 321

14 371

16 421

18 471

20 521

22 571

24 621

26 671

28 721

30 771

32 821

34 871

36 921

38 971

40 1021

42 More oil yet sand 11/11/00 OK 12/2

44 1121

1039-1031 Good oil sand 01/07/01 f

1033-1035 11