

ALT ☐ I ☐ II ☐ III Approved by: _____ Date: _____

Form	ACO1 - Well Completion
Operator	Satchell Creek Petroleum, LLC
Well Name	BELLERIVE A 3-29
Doc ID	1761548

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	12.25	8.625	23	222	Class A	165	2% gel, 3% cc

FRANKS Oilfield Service
♦ 815 Main Street, U.S. 100 ♦ 800-555-5555

- ◆ 815 Main Street Victoria, KS 67671
- ◆ Office Phone (785) 326-1111

◆ 24 Hour Phone (785) 639-7269

◆ Office Phone (785) 639-3949

◆ Email: franksoilfield@yahoo.com

TICKET NUMBER.

1074

LOCATION Hoxi

FOREMAN Tom Williams

FIELD TICKET & TREATMENT REPORT

CEMENT						
DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
9-22-23	35970	Bellerive A3-29	29	10	25	Graham
CUSTOMER						
Sozchell Creek & Bellerive						
MAILING ADDRESS						
CITY		STATE	ZIP CODE			
JOB #						

TRUCK #	DRIVER	TRUCK #	DRIVER
103	Tom W		
201	Chris K		

JOB TYPE <u>Surfacer</u>	HOLE SIZE _____	HOLE DEPTH <u>222'</u>	CASING SIZE & WEIGHT <u>8 5/8" 23#</u>
CASING DEPTH <u>222'</u>	DRILL PIPE _____	TUBING _____	OTHER _____
SLURRY WEIGHT _____	SLURRY VOL _____	WATER gal/sk _____	CEMENT LEFT in CASING _____
DISPLACEMENT _____	DISPLACEMENT PSI _____	MIX PSI _____	RATE _____

REMARKS: Safety meeting + set up on Fracture #2. Circulate mud.
Mix 165 sr surface blend + displace 13 Bbl - shut in 2:20 pm
Cement did circulate

Thanks Tom & Chris

[illegible]

AUTHORIZATION

TITLE

DATE _____

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



DRILL STEM TEST REPORT

Prepared For: **Satchell Creek Petroleum**

3032 N Cortina St.
Wichita, KS 67205

ATTN: Chris Leiker & Mike

Bellerive A3-39

NW-NE-SW-NE--29-10-25

Start Date: 2023.10.01 @ 00:00:00

End Date:

Job Ticket #: 01605

DST #: 1

Eagle Testers
1309 Patton Road Great Bend, Kansas 67530
620-791-7394

Printed: 2023.10.04 @ 14:12:30

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

Bellerive A3-39

DST # 1

Lans F - G

2023.10.01



DRILL STEM TEST REPORT

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

GENERAL INFORMATION:

Formation: **Lans F - G**

Deviated: No Whipstock: ft (KB)

Time Tool Opened:

Time Test Ended:

Test Type: Conventional Bottom Hole (Initial)

Tester: Chad F Geist

Unit No: 1

Interval: **3912.00 ft (KB) To 3944.00 ft (KB) (TVD)**

Total Depth: 3944.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Poor

Reference Elevations: 2522.00 ft (KB)

2515.00 ft (CF)

KB to GR/CF: 7.00 ft

Serial #: 9139

Press@RunDepth: psig @ ft (KB)

Start Date: 2023.10.02

End Date:

2023.10.02

Capacity: psig

Last Calib.: 1899.12.30

Start Time: 11:01:12

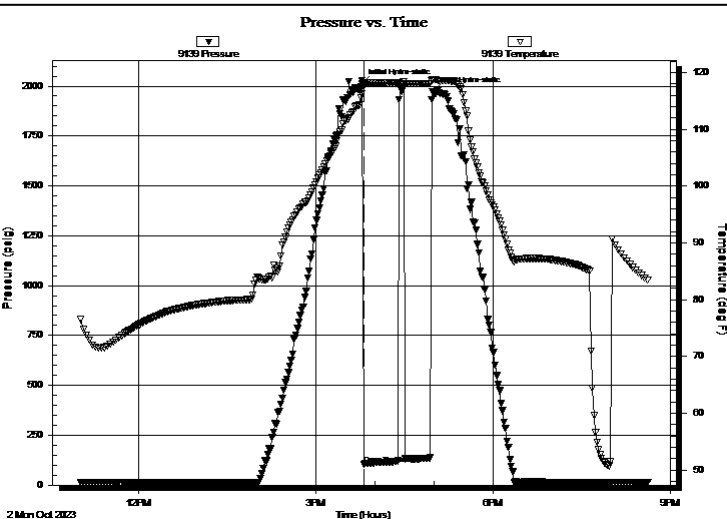
End Time:

20:39:05

Time On Btm: 2023.10.02 @ 15:46:42

Time Off Btm: 2023.10.02 @ 16:58:42

TEST COMMENT:



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2014.17	116.31	Initial Hydro-static
3	105.83	118.06	Open To Flow (1)
72	1970.95	118.81	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
180.00	100%DM	

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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DRILL STEM TEST REPORT

TOOL DIAGRAM

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Tool Information

Drill Pipe:	Length:	3891.00 ft	Diameter:	inches	Volume:	3779805 bbl	Tool Weight:	10000.00 lb
Heavy Wt. Pipe:	Length:	ft	Diameter:	inches	Volume:	- bbl	Weight set on Packer:	20000.00 lb
Drill Collar:	Length:	ft	Diameter:	inches	Volume:	- bbl	Weight to Pull Loose:	lb
					Total Volume:	- bbl	Tool Chased	ft
Drill Pipe Above KB:		7.50 ft					String Weight: Initial	lb
Depth to Top Packer:		3912.00 ft					Final	lb
Depth to Bottom Packer:		ft						
Interval between Packers:		32.00 ft						
Tool Length:		60.50 ft						
Number of Packers:		2	Diameter:	6.75 inches				
Tool Comments:								

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
------------------	-------------	------------	----------	------------	----------------

Shut In Tool	5.00			3888.50	
Hydraulic tool	6.00			3894.50	
Jars	4.00			3898.50	
Safety Joint	2.50			3901.00	
Top Packer	6.50			3907.50	
Packer	4.50			3912.00	28.50 Bottom Of Top Packer
Anchor	27.00			3939.00	
Recorder	0.00	9119	Inside	3939.00	
Recorder	0.00	9139	Outside	3939.00	
Bullnose	5.00			3944.00	32.00 Anchor Tool
Total Tool Length:	60.50				



DRILL STEM TEST REPORT

FLUID SUMMARY

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 44.00 sec/qt

Water Loss: 5.40 in³

Resistivity: ohm.m

Salinity: 4800.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Oil API:

Water Salinity:

deg API

ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
180.00	100%DM	

Total Length: 180.00 ft

Total Volume: bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



DRILL STEM TEST REPORT

GAS RATES

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Gas Rates Information

Temperature: 59 (deg F)

Relative Density: 0.65

Z Factor: 0.8

Gas Rates Table

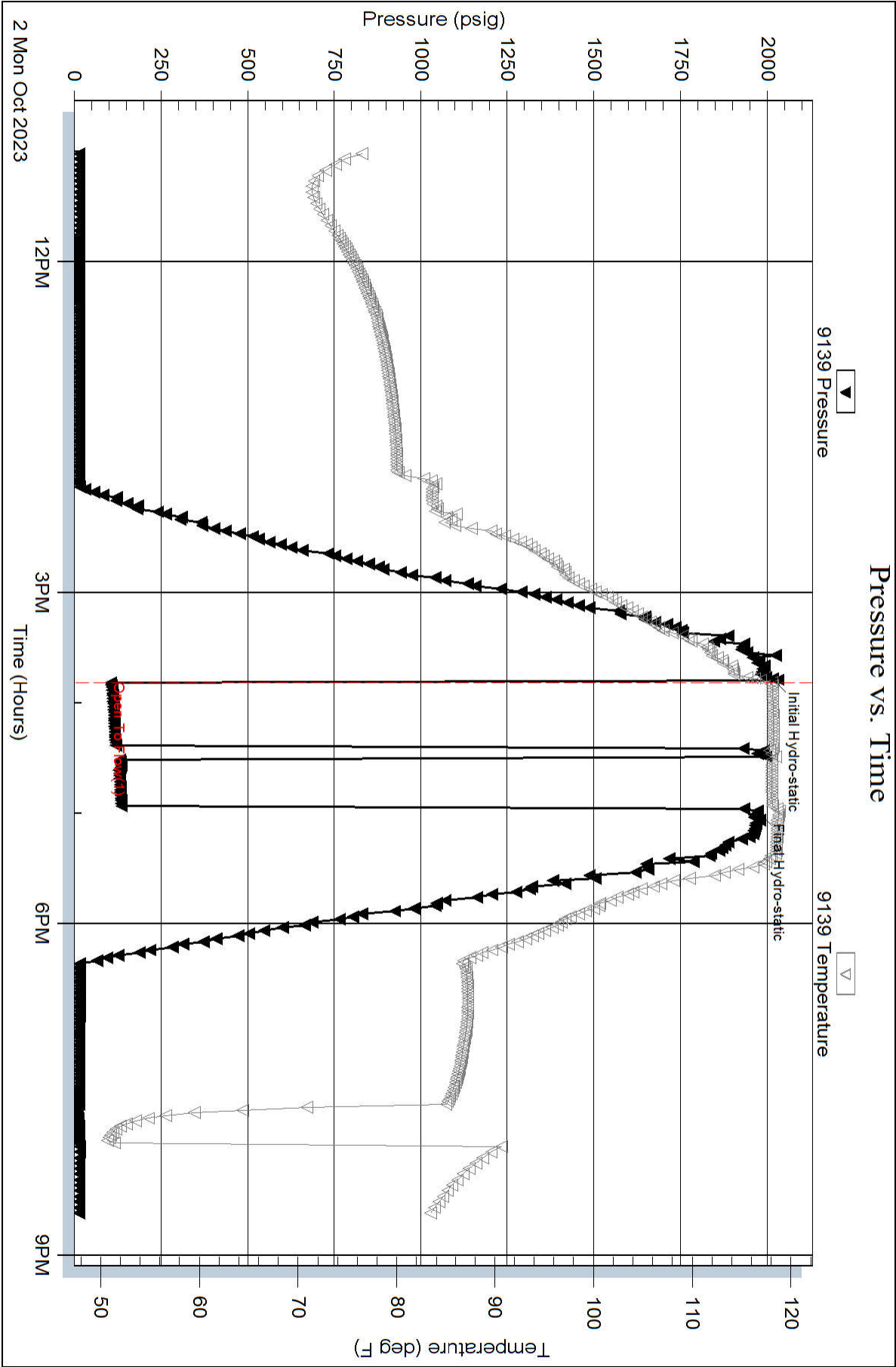
Flow Period	Elapsed Time	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
		0.00	0.00	0.00

Serial #: 9139

Satchell Creek Petroleum

Bellerive A-3-39

DST Test Number: 1

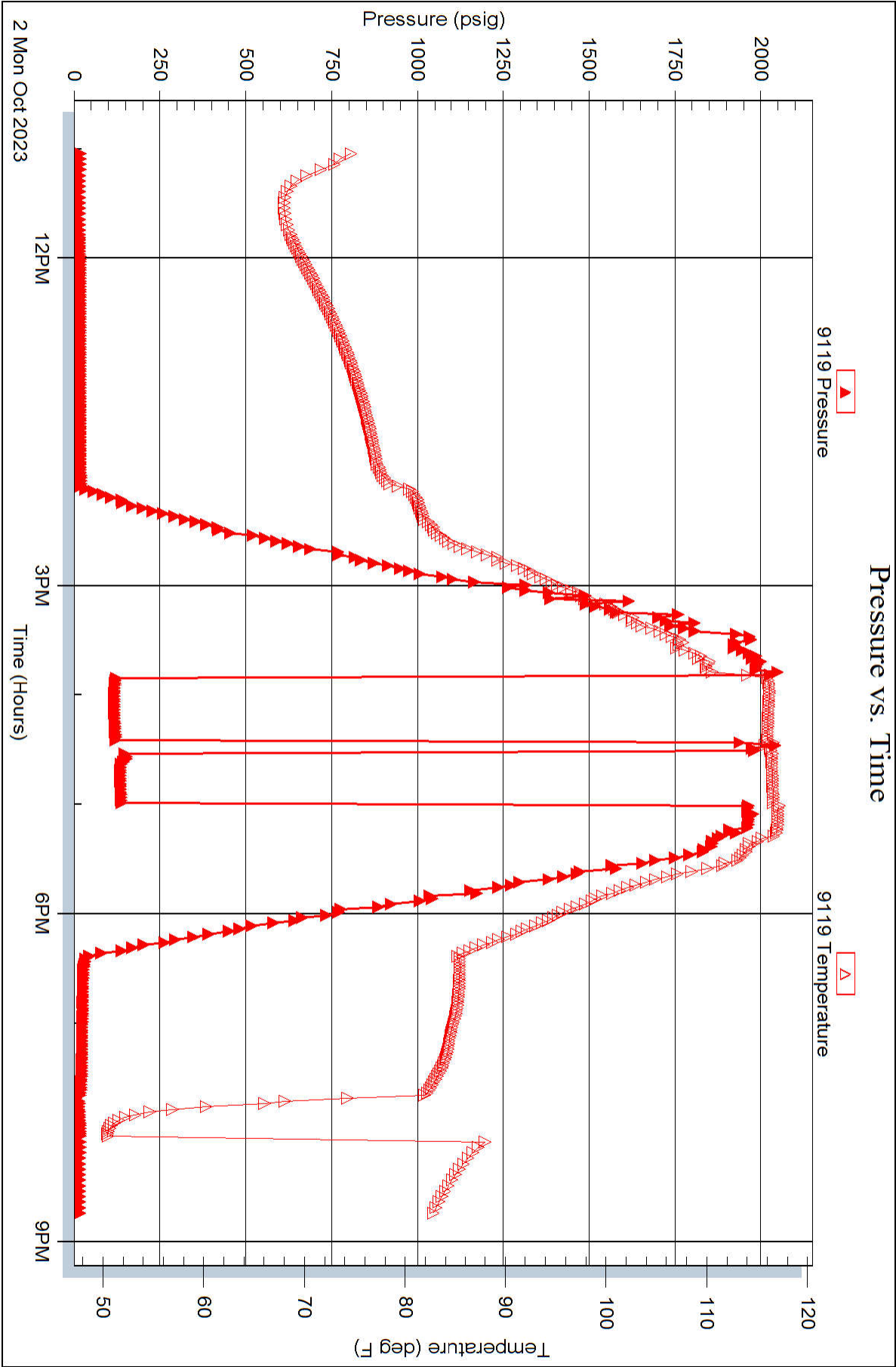


Serial #: 9119

Satchell Creek Petroleum

Bellevue A-3-39

DST Test Number: 1





DRILL STEM TESTING - DATA LISTING

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	0.0	14.61	76.5		71.5	14.36	76.7
	3.0	14.17	74.7		73.0	14.36	76.8
	6.0	13.90	73.8		74.5	14.35	76.9
	9.0	13.70	72.8		76.0	14.39	77.0
	12.0	13.65	72.0		77.5	14.41	77.1
	15.0	13.66	71.6		79.0	14.42	77.2
	18.0	13.70	71.4		80.5	14.43	77.3
	21.0	13.75	71.4		82.0	14.44	77.4
	24.0	13.80	71.6		83.5	14.45	77.5
	27.0	13.86	71.8		85.0	14.43	77.6
	30.0	13.91	72.1		86.5	14.44	77.8
	33.0	13.98	72.5		88.0	14.45	77.9
	36.0	14.03	72.9		89.5	14.45	78.0
	39.0	14.07	73.3		91.0	14.46	78.0
	42.0	14.10	73.7		92.5	14.48	78.1
	44.5	14.13	74.0		94.0	14.49	78.2
	46.0	14.13	74.2		95.5	14.49	78.2
	47.5	14.17	74.4		97.0	14.51	78.3
	49.0	14.18	74.5		98.5	14.51	78.4
	50.5	14.18	74.7		100.0	14.52	78.5
	52.0	14.21	74.9		101.5	14.53	78.5
	53.5	14.23	75.0		103.0	14.54	78.6
	55.0	14.22	75.2		104.5	14.54	78.6
	56.5	14.25	75.3		106.0	14.53	78.7
	58.0	14.26	75.5		107.5	14.52	78.7
	59.5	14.27	75.6		109.0	14.52	78.8
	61.0	14.29	75.8		110.5	14.52	78.8
	62.5	14.29	75.9		112.0	14.53	78.9
	64.0	14.28	76.1		113.5	14.54	78.9
	65.5	14.31	76.2		115.0	14.54	79.0
	67.0	14.31	76.3		116.5	14.55	79.0
	68.5	14.32	76.4		118.0	14.54	79.1
	70.0	14.34	76.6		119.5	14.54	79.1

Printing every 3 samples

Eagle Testers

Ref. No: 01605

Printed: 2023.10.04 @ 14:12:36

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	121.0	14.54	79.2		182.5	32.28	83.6
	122.5	14.56	79.2		184.0	57.37	83.6
	124.0	14.57	79.3		185.5	83.38	83.6
	125.5	14.58	79.3		187.0	122.58	83.6
	127.0	14.60	79.3		188.5	121.66	83.6
	128.5	14.60	79.4		190.0	152.28	83.6
	130.0	14.58	79.4		191.5	183.70	84.0
	131.5	14.59	79.4		193.0	182.35	84.1
	133.0	14.60	79.5		194.5	241.20	83.9
	134.5	14.59	79.5		196.0	264.25	86.1
	136.0	14.58	79.5		197.5	310.40	85.1
	137.5	14.60	79.6		199.0	306.57	85.6
	139.0	14.59	79.6		200.5	365.42	84.9
	140.5	14.60	79.6		202.0	369.26	85.9
	142.0	14.61	79.7		203.5	404.28	87.7
	143.5	14.60	79.7		205.0	436.47	89.7
	145.0	14.60	79.7		206.5	476.81	90.1
	146.5	14.60	79.8		208.0	513.50	91.0
	148.0	14.59	79.8		209.5	532.18	91.9
	149.5	14.58	79.8		211.0	563.31	92.6
	151.0	14.59	79.8		212.5	595.59	93.2
	152.5	14.60	79.8		214.0	626.17	93.7
	154.0	14.60	79.9		215.5	658.01	94.0
	155.5	14.61	79.9		217.0	732.13	94.6
	157.0	14.64	79.9		218.5	752.54	94.9
	158.5	14.63	79.9		220.0	784.93	95.4
	160.0	14.64	79.9		221.5	815.26	96.0
	161.5	14.63	79.9		223.0	849.44	96.2
	163.0	14.63	80.0		224.5	877.93	96.3
	164.5	14.63	80.0		226.0	891.78	96.9
	166.0	14.62	80.0		227.5	941.54	97.1
	167.5	14.61	80.0		229.0	972.48	97.2
	169.0	14.67	80.0		230.5	1040.34	97.4
	170.5	14.80	80.0		232.0	1070.99	98.0
	172.0	14.96	80.0		233.5	1135.73	98.5
	173.5	14.60	80.1		235.0	1159.21	99.0
	175.0	14.78	80.8		236.5	1232.01	99.8
	176.5	15.39	82.8		238.0	1291.23	100.2
	178.0	15.39	83.5		239.5	1328.18	100.8
	179.5	15.40	83.9		241.0	1359.58	101.4
	181.0	15.56	83.7		242.5	1391.50	101.9

Printing every 3 samples

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	244.0	1424.65	102.3		296.5	112.04	118.2
	245.5	1456.18	102.8		298.0	112.32	118.2
	247.0	1486.38	103.4		299.5	113.04	118.2
	248.5	1570.69	104.0		301.0	113.60	118.2
	250.0	1576.13	104.4		302.5	114.26	118.2
	251.5	1647.65	104.9		304.0	114.72	118.2
	253.0	1646.39	105.3		305.5	114.93	118.2
	254.5	1677.09	105.8		307.0	115.20	118.2
	256.0	1709.77	106.2		308.5	115.56	118.2
	257.5	1734.57	106.6		310.0	116.15	118.2
	259.0	1751.67	107.1		311.5	116.43	118.2
	260.5	1755.14	108.0		313.0	116.93	118.2
	262.0	1887.54	109.0		314.5	117.43	118.2
	263.5	1863.71	109.6		316.0	117.54	118.2
	265.0	1846.32	109.9		317.5	117.60	118.2
	266.5	1932.57	111.0		319.0	118.46	118.2
	268.0	1927.58	111.5		320.5	119.61	118.2
	269.5	1924.77	111.7		322.0	119.89	118.2
	271.0	1941.62	111.8		323.5	1930.99	118.1
	272.5	2024.04	112.0		325.0	1989.60	117.8
	274.0	1958.69	112.6		326.5	1972.18	118.0
	275.5	1976.15	113.0		328.0	1995.97	118.5
	277.0	1970.98	113.1		329.5	132.50	118.1
	278.5	1990.86	114.0		331.0	133.27	118.1
	280.0	1986.43	114.1		332.5	135.68	118.1
	281.5	1984.02	114.2		334.0	134.24	118.1
Initial Hydro-static	283.0	1982.17	114.3		335.5	129.66	118.1
	284.5	1996.34	115.6		337.0	130.56	118.0
	285.0	2005.35	115.7		338.5	131.02	118.0
	285.5	2014.17	116.3		340.0	131.89	118.1
	286.0	2029.62	116.9		341.5	132.12	118.1
Open To Flow (1)	286.5	104.12	117.5		343.0	132.51	118.1
	287.0	105.03	118.0		344.5	132.82	118.1
	287.5	105.83	118.1		346.0	133.41	118.1
	288.0	106.67	118.1		347.5	133.82	118.1
	288.5	106.90	118.1		349.0	134.65	118.1
	289.0	107.76	118.1		350.5	135.02	118.1
	290.5	109.23	118.1		352.0	135.34	118.1
	292.0	110.39	118.2		353.5	135.85	118.1
	293.5	110.71	118.2		355.0	136.35	118.1
	295.0	111.42	118.2		356.5	1931.81	118.6

Printing every 3 samples

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
Final Hydro-static	357.0	1909.50	118.9		414.5	755.95	98.0
	357.5	1970.95	118.8		416.0	764.94	97.2
	358.0	1970.78	118.8		417.5	729.38	96.8
	358.5	1965.63	118.8		419.0	648.56	96.5
	359.0	1964.36	118.7		420.5	633.58	95.9
	360.5	1961.88	118.7		422.0	568.84	95.2
	362.0	1979.70	118.7		423.5	499.43	94.7
	363.5	1968.38	118.6		425.0	472.90	93.8
	365.0	1965.00	118.6		426.5	441.07	93.2
	366.5	1963.86	118.6		428.0	377.83	92.6
	368.0	1963.77	118.6		429.5	332.00	91.8
	369.5	1958.36	118.6		431.0	282.69	90.7
	371.0	1911.05	118.6		432.5	251.66	89.9
	372.5	1929.35	118.6		434.0	188.26	89.1
	374.0	1889.76	118.6		435.5	158.26	88.2
	375.5	1880.76	118.5		437.0	128.98	87.6
	377.0	1863.35	118.5		438.5	63.74	87.0
	378.5	1864.11	118.5		440.0	24.34	86.6
	380.0	1859.06	118.5		441.5	15.46	86.9
	381.5	1836.01	118.1		443.0	15.55	87.1
	383.0	1830.17	117.9		444.5	15.66	87.1
	384.5	1793.66	117.5		446.0	15.70	87.1
	386.0	1750.54	117.3		447.5	15.72	87.2
	387.5	1700.13	116.9		449.0	15.82	87.2
	389.0	1657.79	114.7		450.5	15.86	87.2
	390.5	1590.95	114.4		452.0	15.93	87.2
	392.0	1582.19	112.4		453.5	16.00	87.2
	393.5	1468.32	111.1		455.0	16.03	87.3
	395.0	1467.24	108.5		456.5	16.06	87.3
	396.5	1428.52	107.2		458.0	16.10	87.3
	398.0	1388.85	106.1		459.5	16.14	87.3
	399.5	1292.96	105.3		461.0	16.17	87.3
	401.0	1276.68	104.2		462.5	16.20	87.3
	402.5	1239.80	103.5		464.0	16.20	87.3
	404.0	1145.06	102.8		465.5	16.20	87.3
	405.5	1095.88	102.2		467.0	16.16	87.2
	407.0	1025.33	101.1		468.5	16.14	87.2
	408.5	1042.35	100.6		470.0	15.91	87.2
	410.0	1003.54	100.2		471.5	14.93	87.2
	411.5	910.35	99.6		473.0	14.84	87.2
	413.0	882.75	98.6		474.5	14.90	87.1

Printing every 3 samples

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	476.0	14.96	87.1		537.5	13.91	51.5
	477.5	14.50	87.0		538.9	14.73	53.3
	479.0	14.47	87.0		541.9	15.65	89.9
	480.5	14.56	87.0		544.9	15.55	89.1
	482.0	14.63	86.9		547.9	15.03	88.3
	483.5	14.67	86.9		550.9	14.91	87.6
	485.0	14.44	86.8		553.9	14.82	87.0
	486.5	14.70	86.8		556.9	14.74	86.4
	488.0	14.78	86.7		559.9	14.65	85.8
	489.5	14.77	86.7		562.9	14.56	85.3
	491.0	14.85	86.6		565.9	14.48	84.8
	492.5	14.47	86.6		568.9	14.40	84.4
	494.0	14.92	86.5		571.9	14.33	84.0
	495.5	14.93	86.5		574.9	14.28	83.6
	497.0	14.92	86.4		577.9	14.23	83.2
	498.5	14.89	86.4				
	500.0	15.04	86.3				
	501.5	14.79	86.2				
	503.0	14.64	86.1				
	504.5	14.58	86.0				
	506.0	14.50	85.9				
	507.5	14.50	85.8				
	509.0	14.43	85.7				
	510.5	14.43	85.6				
	512.0	14.41	85.5				
	513.5	14.33	85.4				
	515.0	14.28	85.2				
	516.5	14.26	85.1				
	518.0	8.56	75.1				
	519.5	8.29	66.8				
	521.0	8.54	61.5				
	522.5	9.63	57.4				
	524.0	10.72	55.3				
	525.5	11.76	53.9				
	527.0	12.64	52.9				
	528.5	12.49	52.2				
	530.0	12.73	51.7				
	531.5	12.92	51.3				
	533.0	13.06	51.1				
	534.5	13.41	50.9				
	536.0	13.56	50.8				

Printing every 3 samples



DRILL STEM TESTING - DATA LISTING

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	1.0	18.65	74.6		72.5	18.18	71.2
	4.0	18.13	73.5		74.0	18.24	71.3
	7.0	18.02	73.0		75.5	18.28	71.5
	10.0	17.71	71.6		77.0	18.33	71.6
	13.0	17.37	70.2		78.5	18.36	71.7
	16.0	16.86	69.2		80.0	18.39	71.9
	19.0	16.85	68.7		81.5	18.43	72.0
	22.0	16.87	68.3		83.0	18.48	72.1
	25.0	16.90	68.1		84.5	18.52	72.3
	28.0	16.98	68.0		86.0	18.54	72.4
	31.0	17.07	68.0		87.5	18.58	72.5
	34.0	17.14	68.1		89.0	18.62	72.6
	37.0	17.21	68.2		90.5	18.64	72.8
	40.0	17.30	68.3		92.0	18.67	72.9
	43.0	17.34	68.5		93.5	18.70	73.0
	45.5	17.38	68.7		95.0	18.71	73.1
	47.0	17.42	68.8		96.5	18.74	73.3
	48.5	17.45	68.9		98.0	18.78	73.4
	50.0	17.49	69.0		99.5	18.81	73.5
	51.5	17.54	69.2		101.0	18.84	73.6
	53.0	17.59	69.3		102.5	18.86	73.7
	54.5	17.63	69.4		104.0	18.88	73.8
	56.0	17.68	69.6		105.5	18.90	73.9
	57.5	17.71	69.7		107.0	18.92	74.1
	59.0	17.77	69.9		108.5	18.96	74.2
	60.5	17.81	70.0		110.0	18.99	74.3
	62.0	17.86	70.2		111.5	19.00	74.4
	63.5	17.91	70.3		113.0	19.01	74.5
	65.0	17.95	70.5		114.5	19.03	74.6
	66.5	18.00	70.6		116.0	19.05	74.7
	68.0	18.04	70.7		117.5	19.06	74.8
	69.5	18.07	70.9		119.0	19.08	74.8
	71.0	18.12	71.0		120.5	19.10	74.9

Printing every 3 samples

Eagle Testers

Ref. No: 01605

Printed: 2023.10.04 @ 14:12:36

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	122.0	19.11	75.0		183.5	20.85	79.3
	123.5	19.12	75.1		185.0	33.61	80.4
	125.0	19.14	75.2		186.5	57.53	80.7
	126.5	19.17	75.3		188.0	83.63	80.9
	128.0	19.19	75.4		189.5	107.69	81.1
	129.5	19.23	75.4		191.0	138.25	81.2
	131.0	19.25	75.5		192.5	140.17	81.3
	132.5	19.27	75.6		194.0	169.10	81.4
	134.0	19.27	75.7		195.5	199.29	81.5
	135.5	19.29	75.8		197.0	229.55	81.6
	137.0	19.32	75.8		198.5	258.86	81.7
	138.5	19.35	75.9		200.0	293.00	81.8
	140.0	19.35	76.0		201.5	322.11	81.9
	141.5	19.36	76.0		203.0	354.00	82.3
	143.0	19.37	76.1		204.5	385.52	82.6
	144.5	19.38	76.2		206.0	418.59	82.8
	146.0	19.39	76.2		207.5	419.43	82.9
	147.5	19.40	76.3		209.0	454.08	83.2
	149.0	19.41	76.4		210.5	519.86	83.5
	150.5	19.43	76.4		212.0	555.96	84.0
	152.0	19.44	76.5		213.5	589.75	84.3
	153.5	19.45	76.6		215.0	622.34	84.8
	155.0	19.47	76.6		216.5	655.74	85.5
	156.5	19.48	76.7		218.0	688.72	86.2
	158.0	19.48	76.7		219.5	768.17	87.2
	159.5	19.49	76.8		221.0	769.77	88.2
	161.0	19.51	76.9		222.5	816.49	89.2
	162.5	19.52	76.9		224.0	835.10	89.2
	164.0	19.52	77.0		225.5	872.55	90.1
	165.5	19.54	77.0		227.0	913.59	91.2
	167.0	19.56	77.1		228.5	948.15	91.9
	168.5	19.57	77.1		230.0	974.92	92.5
	170.0	19.61	77.1		231.5	1005.55	92.8
	171.5	19.64	77.2		233.0	1071.13	93.5
	173.0	19.68	77.4		234.5	1101.96	94.1
	174.5	19.72	77.5		236.0	1166.74	94.6
	176.0	19.77	77.6		237.5	1315.80	95.1
	177.5	19.83	77.8		239.0	1264.46	95.8
	179.0	19.87	78.0		240.5	1316.46	96.6
	180.5	19.92	78.2		242.0	1384.32	97.3
	182.0	19.99	78.5		243.5	1489.53	97.6

Printing every 3 samples

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	245.0	1388.08	97.9		306.5	117.36	116.1
	246.5	1615.91	98.7		308.0	117.53	116.1
	248.0	1492.14	100.0		309.5	117.76	116.1
	249.5	1520.88	100.5		311.0	118.04	116.1
	251.0	1561.17	100.9		312.5	118.52	116.1
	252.5	1579.32	101.3		314.0	118.97	116.1
	254.0	1759.32	101.8		315.5	119.38	116.1
	255.5	1701.93	102.6		317.0	119.60	116.0
	257.0	1723.12	102.6		318.5	119.93	116.0
	258.5	1806.62	103.1		320.0	120.88	116.0
	260.0	1737.66	103.6		321.5	121.63	116.0
	261.5	1776.37	104.5		323.0	122.32	116.0
	263.0	1808.23	105.4		324.5	1938.89	116.6
	264.5	1928.57	106.0		326.0	2041.61	115.8
	266.0	1967.52	106.6		327.5	1975.18	116.3
	267.5	1971.77	107.3		329.0	1981.83	116.4
	269.0	1928.26	107.6		330.5	146.59	116.5
	270.5	1923.10	107.2		332.0	151.88	116.5
	272.0	1921.55	107.0		333.5	151.75	116.5
	273.5	1945.70	107.8		335.0	143.24	116.5
	275.0	1966.32	108.8		336.5	137.41	116.5
	276.5	1985.37	109.4		338.0	136.20	116.5
	278.0	1974.55	109.1		339.5	135.37	116.5
	279.5	1999.82	110.3		341.0	135.26	116.5
	281.0	1990.43	110.1		342.5	135.33	116.5
	282.5	1986.74	109.9		344.0	135.19	116.5
	284.0	1986.60	110.0		345.5	135.17	116.5
	285.5	2049.11	110.5		347.0	135.44	116.5
	287.0	2027.28	114.0		348.5	135.62	116.5
	288.5	122.54	116.0		350.0	136.01	116.6
	290.0	120.59	116.1		351.5	136.40	116.6
	291.5	119.58	116.2		353.0	136.58	116.6
	293.0	118.88	116.2		354.5	137.24	116.6
	294.5	118.45	116.2		356.0	137.40	116.6
	296.0	117.84	116.2		357.5	137.53	116.6
	297.5	117.36	116.2		359.0	1964.17	117.2
	299.0	117.35	116.2		360.5	1961.30	117.1
	300.5	117.37	116.2		362.0	1960.68	117.0
	302.0	117.42	116.2		363.5	1977.15	117.0
	303.5	117.52	116.2		365.0	1968.25	117.0
	305.0	117.66	116.1		366.5	1964.94	117.0

Printing every 3 samples

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	368.0	1964.41	117.0		429.5	392.18	91.1
	369.5	1964.38	117.0		431.0	348.02	90.3
	371.0	1960.23	117.0		432.5	294.12	89.3
	372.5	1908.90	117.0		434.0	263.38	88.7
	374.0	1929.23	116.9		435.5	202.79	87.9
	375.5	1886.27	116.6		437.0	170.10	87.1
	377.0	1875.15	115.5		438.5	139.94	86.5
	378.5	1858.67	115.1		440.0	80.46	85.8
	380.0	1859.02	114.2		441.5	45.07	85.2
	381.5	1856.74	114.2		443.0	33.27	85.5
	383.0	1834.59	113.9		444.5	32.74	85.5
	384.5	1830.93	113.9		446.0	30.69	85.5
	386.0	1792.58	113.6		447.5	29.45	85.5
	387.5	1750.54	113.3		449.0	27.89	85.5
	389.0	1693.08	113.0		450.5	27.54	85.5
	390.5	1655.87	111.8		452.0	27.37	85.5
	392.0	1566.70	111.5		453.5	26.62	85.5
	393.5	1578.74	110.1		455.0	26.34	85.5
	395.0	1473.43	108.5		456.5	26.51	85.5
	396.5	1464.66	107.0		458.0	26.07	85.4
	398.0	1425.77	106.1		459.5	25.98	85.4
	399.5	1383.44	104.9		461.0	25.95	85.4
	401.0	1297.49	104.0		462.5	25.94	85.4
	402.5	1273.58	103.0		464.0	25.90	85.4
	404.0	1236.95	102.2		465.5	25.90	85.3
	405.5	1154.34	101.3		467.0	25.34	85.3
	407.0	1173.98	100.7		468.5	25.87	85.3
	408.5	1034.19	99.6		470.0	25.69	85.2
	410.0	1041.34	98.9		471.5	25.76	85.2
	411.5	1007.30	98.6		473.0	25.63	85.1
	413.0	921.84	97.9		474.5	25.32	85.1
	414.5	886.15	97.1		476.0	24.85	85.0
	416.0	775.13	96.4		477.5	24.56	84.9
	417.5	769.73	95.7		479.0	24.09	84.8
	419.0	734.42	95.3		480.5	24.08	84.7
	420.5	663.17	94.8		482.0	24.07	84.7
	422.0	641.67	94.3		483.5	24.06	84.6
	423.5	580.28	93.7		485.0	24.06	84.5
	425.0	516.22	93.0		486.5	24.04	84.5
	426.5	481.76	92.2		488.0	23.97	84.4
	428.0	450.39	91.7		489.5	23.89	84.4

Printing every 3 samples

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	491.0	23.76	84.3		564.4	17.48	84.7
	492.5	23.98	84.3		567.4	17.43	84.3
	494.0	23.86	84.2		570.4	17.39	84.0
	495.5	23.80	84.2		573.4	17.36	83.7
	497.0	23.48	84.1		576.4	17.34	83.4
	498.5	23.31	84.0		579.4	17.31	83.1
	500.0	23.14	83.9		582.4	17.27	82.8
	501.5	23.12	83.8		584.4	17.25	82.7
	503.0	22.82	83.6				
	504.5	22.38	83.5				
	506.0	22.13	83.3				
	507.5	21.96	83.2				
	509.0	21.60	83.0				
	510.5	21.22	82.9				
	512.0	21.21	82.7				
	513.5	21.19	82.6				
	515.0	20.18	82.4				
	516.5	19.13	82.2				
	518.0	18.10	81.9				
	519.5	5.73	74.3				
	521.0	13.98	68.1				
	522.5	16.58	66.0				
	524.0	15.14	60.2				
	525.5	15.36	56.9				
	527.0	16.04	54.7				
	528.5	16.52	53.2				
	530.0	17.03	52.2				
	531.5	17.38	51.6				
	533.0	17.77	51.1				
	534.5	18.14	50.8				
	536.0	18.49	50.7				
	537.5	18.83	50.6				
	539.0	19.09	50.5				
	540.4	19.18	50.5				
	543.4	17.90	88.0				
	546.4	17.82	87.3				
	549.4	17.74	86.8				
	552.4	17.68	86.3				
	555.4	17.62	85.8				
	558.4	17.57	85.4				
	561.4	17.53	85.0				

Printing every 3 samples



DRILL STEM TEST REPORT

Prepared For: **Satchell Creek Petroleum**

3032 N Cortina St.
Wichita, KS 67205

ATTN: Chris Leiker & Mike

Bellerive A3-39

NW-NE-SW-NE--29-10-25

Start Date: 2023.10.01 @ 00:00:00

End Date:

Job Ticket #: 01605

DST #: 1

Eagle Testers
1309 Patton Road Great Bend, Kansas 67530
620-791-7394

Printed: 2023.10.04 @ 14:12:30

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

Bellerive A3-39

DST # 1

Lans F - G

2023.10.01



DRILL STEM TEST REPORT

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

GENERAL INFORMATION:

Formation: **Lans F - G**

Deviated: No Whipstock: ft (KB)

Time Tool Opened:

Time Test Ended:

Test Type: Conventional Bottom Hole (Initial)

Tester: Chad F Geist

Unit No: 1

Interval: **3912.00 ft (KB) To 3944.00 ft (KB) (TVD)**

Reference Elevations: 2522.00 ft (KB)

Total Depth: 3944.00 ft (KB) (TVD)

2515.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Poor

KB to GR/CF: 7.00 ft

Serial #: 9139

Press@RunDepth: psig @ ft (KB)

Capacity: psig

Start Date: 2023.10.02 End Date: 2023.10.02

Last Calib.: 1899.12.30

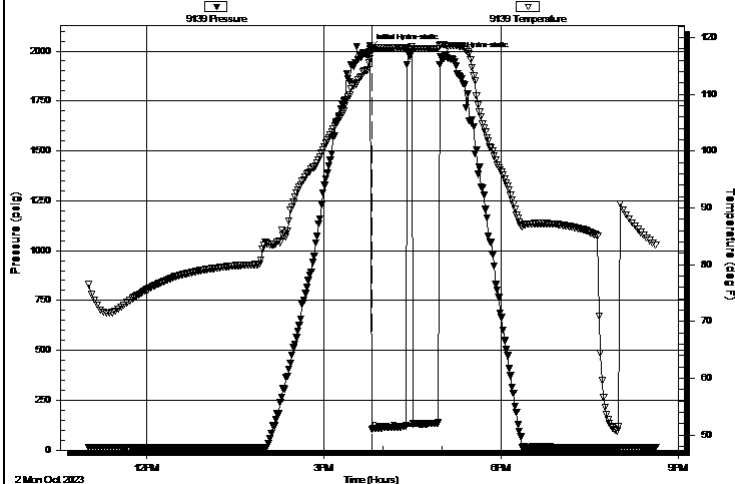
Start Time: 11:01:12 End Time: 20:39:05

Time On Btm: 2023.10.02 @ 15:46:42

Time Off Btm: 2023.10.02 @ 16:58:42

TEST COMMENT:

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2014.17	116.31	Initial Hydro-static
3	105.83	118.06	Open To Flow (1)
72	1970.95	118.81	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
180.00	100%DM	

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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DRILL STEM TEST REPORT

TOOL DIAGRAM

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Tool Information

Drill Pipe:	Length: 3891.00 ft	Diameter:	inches	Volume: 3779805 bbl	Tool Weight:	10000.00 lb
Heavy Wt. Pipe:	Length: ft	Diameter:	inches	Volume: - bbl	Weight set on Packer:	20000.00 lb
Drill Collar:	Length: ft	Diameter:	inches	Volume: - bbl	Weight to Pull Loose:	lb
			Total Volume:	- bbl	Tool Chased	ft
Drill Pipe Above KB:	7.50 ft				String Weight: Initial	lb
Depth to Top Packer:	3912.00 ft				Final	lb
Depth to Bottom Packer:	ft					
Interval between Packers:	32.00 ft					
Tool Length:	60.50 ft					
Number of Packers:	2	Diameter:	6.75 inches			
Tool Comments:						

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
------------------	-------------	------------	----------	------------	----------------

Shut In Tool	5.00			3888.50	
Hydraulic tool	6.00			3894.50	
Jars	4.00			3898.50	
Safety Joint	2.50			3901.00	
Top Packer	6.50			3907.50	
Packer	4.50			3912.00	28.50 Bottom Of Top Packer
Anchor	27.00			3939.00	
Recorder	0.00	9119	Inside	3939.00	
Recorder	0.00	9139	Outside	3939.00	
Bullnose	5.00			3944.00	32.00 Anchor Tool
Total Tool Length:	60.50				



DRILL STEM TEST REPORT

FLUID SUMMARY

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 44.00 sec/qt

Water Loss: 5.40 in³

Resistivity: ohm.m

Salinity: 4800.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Oil API:

Water Salinity:

deg API

ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
180.00	100%DM	

Total Length: 180.00 ft

Total Volume: bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



DRILL STEM TEST REPORT

GAS RATES

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Gas Rates Information

Temperature: 59 (deg F)

Relative Density: 0.65

Z Factor: 0.8

Gas Rates Table

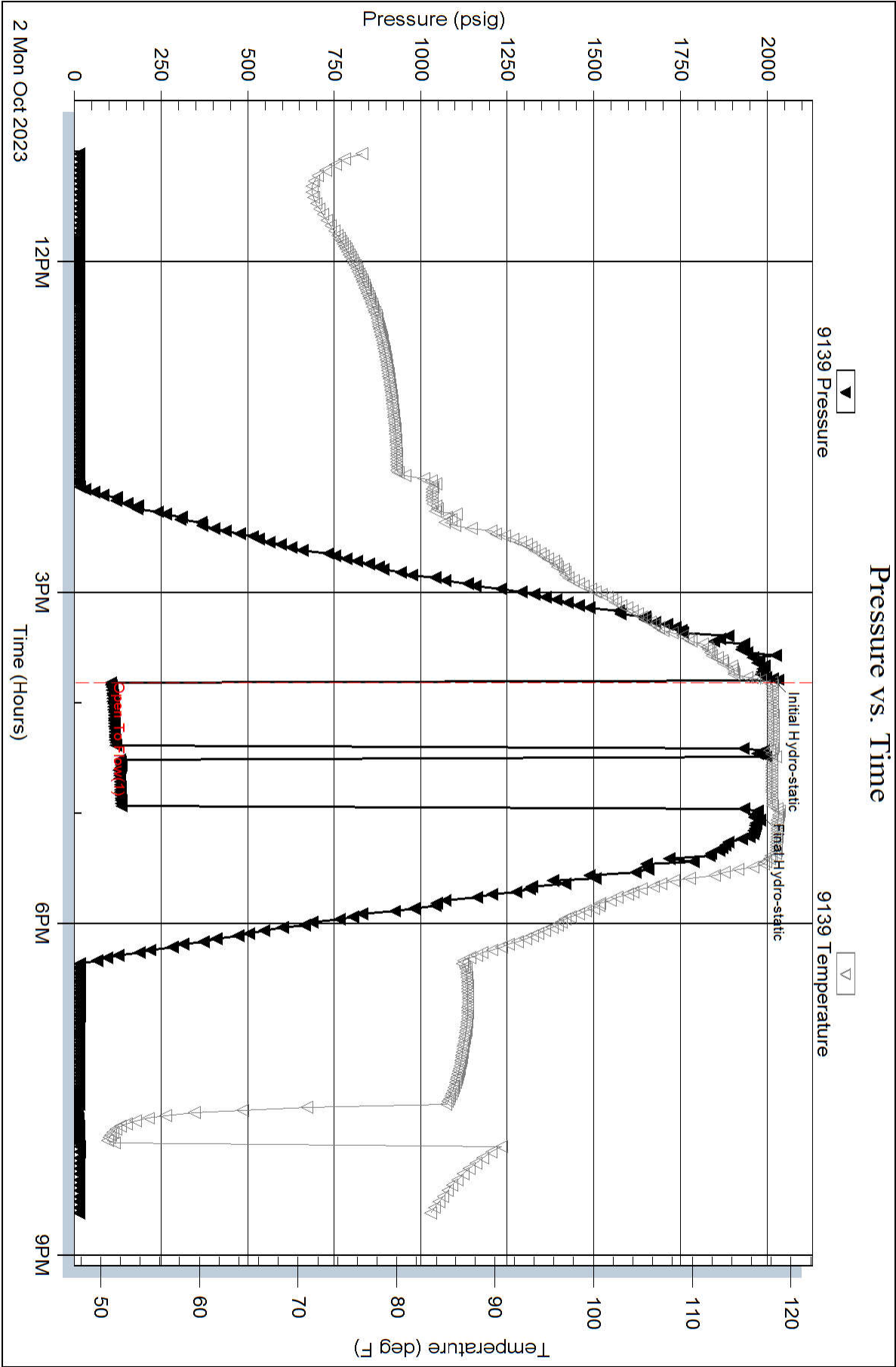
Flow Period	Elapsed Time	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
		0.00	0.00	0.00

Serial #: 9139

Satchell Creek Petroleum

Bellerive A-3-39

DST Test Number: 1

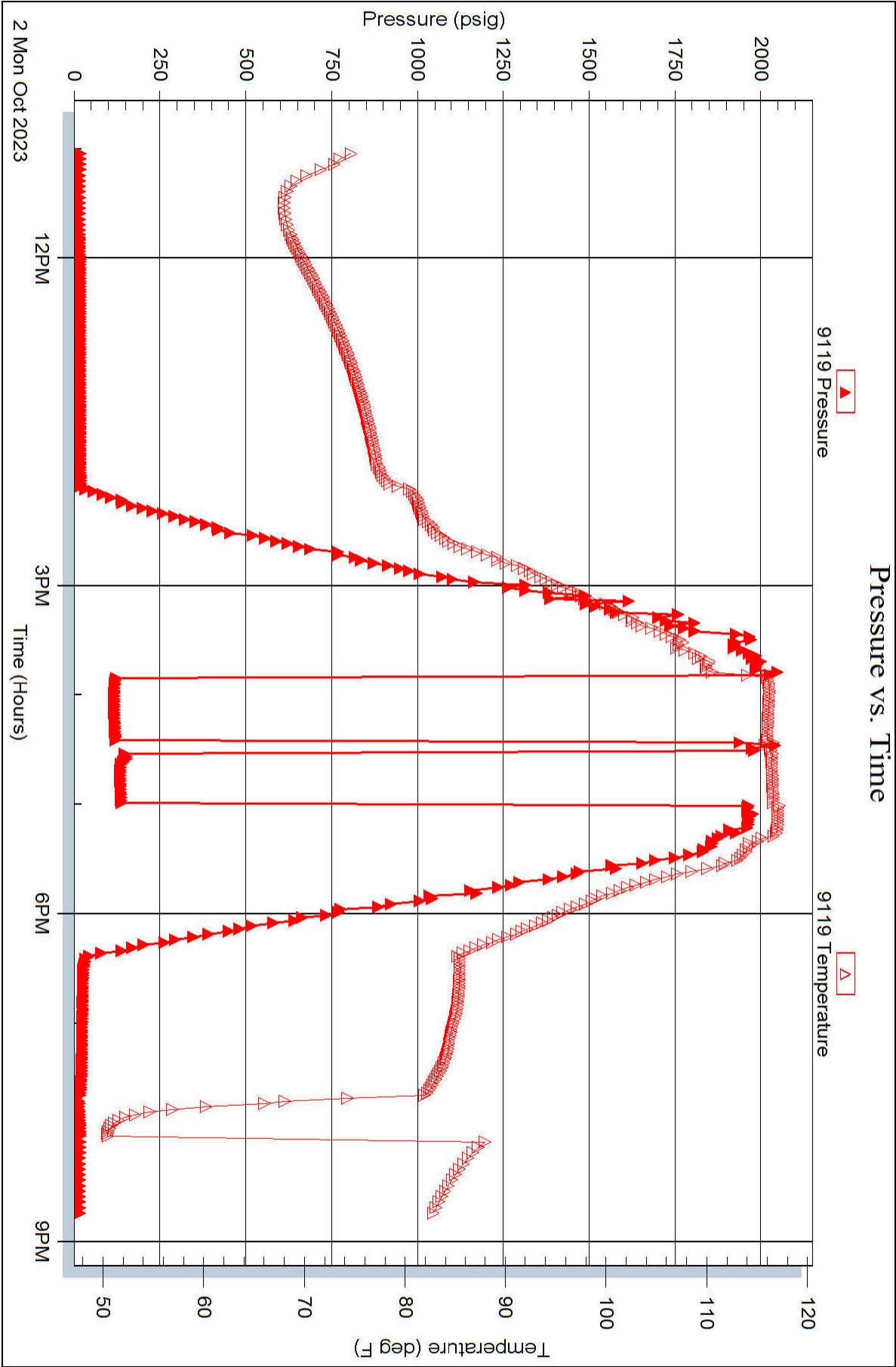


Serial #: 9119

Satchell Creek Petroleum

Bellevue A-3-39

DST Test Number: 1





DRILL STEM TESTING - DATA LISTING

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	0.0	14.61	76.5		71.5	14.36	76.7
	3.0	14.17	74.7		73.0	14.36	76.8
	6.0	13.90	73.8		74.5	14.35	76.9
	9.0	13.70	72.8		76.0	14.39	77.0
	12.0	13.65	72.0		77.5	14.41	77.1
	15.0	13.66	71.6		79.0	14.42	77.2
	18.0	13.70	71.4		80.5	14.43	77.3
	21.0	13.75	71.4		82.0	14.44	77.4
	24.0	13.80	71.6		83.5	14.45	77.5
	27.0	13.86	71.8		85.0	14.43	77.6
	30.0	13.91	72.1		86.5	14.44	77.8
	33.0	13.98	72.5		88.0	14.45	77.9
	36.0	14.03	72.9		89.5	14.45	78.0
	39.0	14.07	73.3		91.0	14.46	78.0
	42.0	14.10	73.7		92.5	14.48	78.1
	44.5	14.13	74.0		94.0	14.49	78.2
	46.0	14.13	74.2		95.5	14.49	78.2
	47.5	14.17	74.4		97.0	14.51	78.3
	49.0	14.18	74.5		98.5	14.51	78.4
	50.5	14.18	74.7		100.0	14.52	78.5
	52.0	14.21	74.9		101.5	14.53	78.5
	53.5	14.23	75.0		103.0	14.54	78.6
	55.0	14.22	75.2		104.5	14.54	78.6
	56.5	14.25	75.3		106.0	14.53	78.7
	58.0	14.26	75.5		107.5	14.52	78.7
	59.5	14.27	75.6		109.0	14.52	78.8
	61.0	14.29	75.8		110.5	14.52	78.8
	62.5	14.29	75.9		112.0	14.53	78.9
	64.0	14.28	76.1		113.5	14.54	78.9
	65.5	14.31	76.2		115.0	14.54	79.0
	67.0	14.31	76.3		116.5	14.55	79.0
	68.5	14.32	76.4		118.0	14.54	79.1
	70.0	14.34	76.6		119.5	14.54	79.1

Printing every 3 samples

Eagle Testers

Ref. No: 01605

Printed: 2023.10.04 @ 14:12:36

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	121.0	14.54	79.2		182.5	32.28	83.6
	122.5	14.56	79.2		184.0	57.37	83.6
	124.0	14.57	79.3		185.5	83.38	83.6
	125.5	14.58	79.3		187.0	122.58	83.6
	127.0	14.60	79.3		188.5	121.66	83.6
	128.5	14.60	79.4		190.0	152.28	83.6
	130.0	14.58	79.4		191.5	183.70	84.0
	131.5	14.59	79.4		193.0	182.35	84.1
	133.0	14.60	79.5		194.5	241.20	83.9
	134.5	14.59	79.5		196.0	264.25	86.1
	136.0	14.58	79.5		197.5	310.40	85.1
	137.5	14.60	79.6		199.0	306.57	85.6
	139.0	14.59	79.6		200.5	365.42	84.9
	140.5	14.60	79.6		202.0	369.26	85.9
	142.0	14.61	79.7		203.5	404.28	87.7
	143.5	14.60	79.7		205.0	436.47	89.7
	145.0	14.60	79.7		206.5	476.81	90.1
	146.5	14.60	79.8		208.0	513.50	91.0
	148.0	14.59	79.8		209.5	532.18	91.9
	149.5	14.58	79.8		211.0	563.31	92.6
	151.0	14.59	79.8		212.5	595.59	93.2
	152.5	14.60	79.8		214.0	626.17	93.7
	154.0	14.60	79.9		215.5	658.01	94.0
	155.5	14.61	79.9		217.0	732.13	94.6
	157.0	14.64	79.9		218.5	752.54	94.9
	158.5	14.63	79.9		220.0	784.93	95.4
	160.0	14.64	79.9		221.5	815.26	96.0
	161.5	14.63	79.9		223.0	849.44	96.2
	163.0	14.63	80.0		224.5	877.93	96.3
	164.5	14.63	80.0		226.0	891.78	96.9
	166.0	14.62	80.0		227.5	941.54	97.1
	167.5	14.61	80.0		229.0	972.48	97.2
	169.0	14.67	80.0		230.5	1040.34	97.4
	170.5	14.80	80.0		232.0	1070.99	98.0
	172.0	14.96	80.0		233.5	1135.73	98.5
	173.5	14.60	80.1		235.0	1159.21	99.0
	175.0	14.78	80.8		236.5	1232.01	99.8
	176.5	15.39	82.8		238.0	1291.23	100.2
	178.0	15.39	83.5		239.5	1328.18	100.8
	179.5	15.40	83.9		241.0	1359.58	101.4
	181.0	15.56	83.7		242.5	1391.50	101.9

Printing every 3 samples

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	244.0	1424.65	102.3		296.5	112.04	118.2
	245.5	1456.18	102.8		298.0	112.32	118.2
	247.0	1486.38	103.4		299.5	113.04	118.2
	248.5	1570.69	104.0		301.0	113.60	118.2
	250.0	1576.13	104.4		302.5	114.26	118.2
	251.5	1647.65	104.9		304.0	114.72	118.2
	253.0	1646.39	105.3		305.5	114.93	118.2
	254.5	1677.09	105.8		307.0	115.20	118.2
	256.0	1709.77	106.2		308.5	115.56	118.2
	257.5	1734.57	106.6		310.0	116.15	118.2
	259.0	1751.67	107.1		311.5	116.43	118.2
	260.5	1755.14	108.0		313.0	116.93	118.2
	262.0	1887.54	109.0		314.5	117.43	118.2
	263.5	1863.71	109.6		316.0	117.54	118.2
	265.0	1846.32	109.9		317.5	117.60	118.2
	266.5	1932.57	111.0		319.0	118.46	118.2
	268.0	1927.58	111.5		320.5	119.61	118.2
	269.5	1924.77	111.7		322.0	119.89	118.2
	271.0	1941.62	111.8		323.5	1930.99	118.1
	272.5	2024.04	112.0		325.0	1989.60	117.8
	274.0	1958.69	112.6		326.5	1972.18	118.0
	275.5	1976.15	113.0		328.0	1995.97	118.5
	277.0	1970.98	113.1		329.5	132.50	118.1
	278.5	1990.86	114.0		331.0	133.27	118.1
	280.0	1986.43	114.1		332.5	135.68	118.1
	281.5	1984.02	114.2		334.0	134.24	118.1
Initial Hydro-static	283.0	1982.17	114.3		335.5	129.66	118.1
	284.5	1996.34	115.6		337.0	130.56	118.0
	285.0	2005.35	115.7		338.5	131.02	118.0
	285.5	2014.17	116.3		340.0	131.89	118.1
	286.0	2029.62	116.9		341.5	132.12	118.1
Open To Flow (1)	286.5	104.12	117.5		343.0	132.51	118.1
	287.0	105.03	118.0		344.5	132.82	118.1
	287.5	105.83	118.1		346.0	133.41	118.1
	288.0	106.67	118.1		347.5	133.82	118.1
	288.5	106.90	118.1		349.0	134.65	118.1
	289.0	107.76	118.1		350.5	135.02	118.1
	290.5	109.23	118.1		352.0	135.34	118.1
	292.0	110.39	118.2		353.5	135.85	118.1
	293.5	110.71	118.2		355.0	136.35	118.1
	295.0	111.42	118.2		356.5	1931.81	118.6

Printing every 3 samples

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
Final Hydro-static	357.0	1909.50	118.9		414.5	755.95	98.0
	357.5	1970.95	118.8		416.0	764.94	97.2
	358.0	1970.78	118.8		417.5	729.38	96.8
	358.5	1965.63	118.8		419.0	648.56	96.5
	359.0	1964.36	118.7		420.5	633.58	95.9
	360.5	1961.88	118.7		422.0	568.84	95.2
	362.0	1979.70	118.7		423.5	499.43	94.7
	363.5	1968.38	118.6		425.0	472.90	93.8
	365.0	1965.00	118.6		426.5	441.07	93.2
	366.5	1963.86	118.6		428.0	377.83	92.6
	368.0	1963.77	118.6		429.5	332.00	91.8
	369.5	1958.36	118.6		431.0	282.69	90.7
	371.0	1911.05	118.6		432.5	251.66	89.9
	372.5	1929.35	118.6		434.0	188.26	89.1
	374.0	1889.76	118.6		435.5	158.26	88.2
	375.5	1880.76	118.5		437.0	128.98	87.6
	377.0	1863.35	118.5		438.5	63.74	87.0
	378.5	1864.11	118.5		440.0	24.34	86.6
	380.0	1859.06	118.5		441.5	15.46	86.9
	381.5	1836.01	118.1		443.0	15.55	87.1
	383.0	1830.17	117.9		444.5	15.66	87.1
	384.5	1793.66	117.5		446.0	15.70	87.1
	386.0	1750.54	117.3		447.5	15.72	87.2
	387.5	1700.13	116.9		449.0	15.82	87.2
	389.0	1657.79	114.7		450.5	15.86	87.2
	390.5	1590.95	114.4		452.0	15.93	87.2
	392.0	1582.19	112.4		453.5	16.00	87.2
	393.5	1468.32	111.1		455.0	16.03	87.3
	395.0	1467.24	108.5		456.5	16.06	87.3
	396.5	1428.52	107.2		458.0	16.10	87.3
	398.0	1388.85	106.1		459.5	16.14	87.3
	399.5	1292.96	105.3		461.0	16.17	87.3
	401.0	1276.68	104.2		462.5	16.20	87.3
	402.5	1239.80	103.5		464.0	16.20	87.3
	404.0	1145.06	102.8		465.5	16.20	87.3
	405.5	1095.88	102.2		467.0	16.16	87.2
	407.0	1025.33	101.1		468.5	16.14	87.2
	408.5	1042.35	100.6		470.0	15.91	87.2
	410.0	1003.54	100.2		471.5	14.93	87.2
	411.5	910.35	99.6		473.0	14.84	87.2
	413.0	882.75	98.6		474.5	14.90	87.1

Printing every 3 samples

Serial # 9139				Serial # 9139			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	476.0	14.96	87.1		537.5	13.91	51.5
	477.5	14.50	87.0		538.9	14.73	53.3
	479.0	14.47	87.0		541.9	15.65	89.9
	480.5	14.56	87.0		544.9	15.55	89.1
	482.0	14.63	86.9		547.9	15.03	88.3
	483.5	14.67	86.9		550.9	14.91	87.6
	485.0	14.44	86.8		553.9	14.82	87.0
	486.5	14.70	86.8		556.9	14.74	86.4
	488.0	14.78	86.7		559.9	14.65	85.8
	489.5	14.77	86.7		562.9	14.56	85.3
	491.0	14.85	86.6		565.9	14.48	84.8
	492.5	14.47	86.6		568.9	14.40	84.4
	494.0	14.92	86.5		571.9	14.33	84.0
	495.5	14.93	86.5		574.9	14.28	83.6
	497.0	14.92	86.4		577.9	14.23	83.2
	498.5	14.89	86.4				
	500.0	15.04	86.3				
	501.5	14.79	86.2				
	503.0	14.64	86.1				
	504.5	14.58	86.0				
	506.0	14.50	85.9				
	507.5	14.50	85.8				
	509.0	14.43	85.7				
	510.5	14.43	85.6				
	512.0	14.41	85.5				
	513.5	14.33	85.4				
	515.0	14.28	85.2				
	516.5	14.26	85.1				
	518.0	8.56	75.1				
	519.5	8.29	66.8				
	521.0	8.54	61.5				
	522.5	9.63	57.4				
	524.0	10.72	55.3				
	525.5	11.76	53.9				
	527.0	12.64	52.9				
	528.5	12.49	52.2				
	530.0	12.73	51.7				
	531.5	12.92	51.3				
	533.0	13.06	51.1				
	534.5	13.41	50.9				
	536.0	13.56	50.8				

Printing every 3 samples



DRILL STEM TESTING - DATA LISTING

Satchell Creek Petroleum

NW-NE-SW-NE--29-10-25

3032 N Cortina St.
Wichita, KS 67205

Bellerive A3-39

Job Ticket: 01605

DST#: 1

ATTN: Chris Leiker & Mike

Test Start: 2023.10.01 @ 00:00:00

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	1.0	18.65	74.6		72.5	18.18	71.2
	4.0	18.13	73.5		74.0	18.24	71.3
	7.0	18.02	73.0		75.5	18.28	71.5
	10.0	17.71	71.6		77.0	18.33	71.6
	13.0	17.37	70.2		78.5	18.36	71.7
	16.0	16.86	69.2		80.0	18.39	71.9
	19.0	16.85	68.7		81.5	18.43	72.0
	22.0	16.87	68.3		83.0	18.48	72.1
	25.0	16.90	68.1		84.5	18.52	72.3
	28.0	16.98	68.0		86.0	18.54	72.4
	31.0	17.07	68.0		87.5	18.58	72.5
	34.0	17.14	68.1		89.0	18.62	72.6
	37.0	17.21	68.2		90.5	18.64	72.8
	40.0	17.30	68.3		92.0	18.67	72.9
	43.0	17.34	68.5		93.5	18.70	73.0
	45.5	17.38	68.7		95.0	18.71	73.1
	47.0	17.42	68.8		96.5	18.74	73.3
	48.5	17.45	68.9		98.0	18.78	73.4
	50.0	17.49	69.0		99.5	18.81	73.5
	51.5	17.54	69.2		101.0	18.84	73.6
	53.0	17.59	69.3		102.5	18.86	73.7
	54.5	17.63	69.4		104.0	18.88	73.8
	56.0	17.68	69.6		105.5	18.90	73.9
	57.5	17.71	69.7		107.0	18.92	74.1
	59.0	17.77	69.9		108.5	18.96	74.2
	60.5	17.81	70.0		110.0	18.99	74.3
	62.0	17.86	70.2		111.5	19.00	74.4
	63.5	17.91	70.3		113.0	19.01	74.5
	65.0	17.95	70.5		114.5	19.03	74.6
	66.5	18.00	70.6		116.0	19.05	74.7
	68.0	18.04	70.7		117.5	19.06	74.8
	69.5	18.07	70.9		119.0	19.08	74.8
	71.0	18.12	71.0		120.5	19.10	74.9

Printing every 3 samples

Eagle Testers

Ref. No: 01605

Printed: 2023.10.04 @ 14:12:36

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	122.0	19.11	75.0		183.5	20.85	79.3
	123.5	19.12	75.1		185.0	33.61	80.4
	125.0	19.14	75.2		186.5	57.53	80.7
	126.5	19.17	75.3		188.0	83.63	80.9
	128.0	19.19	75.4		189.5	107.69	81.1
	129.5	19.23	75.4		191.0	138.25	81.2
	131.0	19.25	75.5		192.5	140.17	81.3
	132.5	19.27	75.6		194.0	169.10	81.4
	134.0	19.27	75.7		195.5	199.29	81.5
	135.5	19.29	75.8		197.0	229.55	81.6
	137.0	19.32	75.8		198.5	258.86	81.7
	138.5	19.35	75.9		200.0	293.00	81.8
	140.0	19.35	76.0		201.5	322.11	81.9
	141.5	19.36	76.0		203.0	354.00	82.3
	143.0	19.37	76.1		204.5	385.52	82.6
	144.5	19.38	76.2		206.0	418.59	82.8
	146.0	19.39	76.2		207.5	419.43	82.9
	147.5	19.40	76.3		209.0	454.08	83.2
	149.0	19.41	76.4		210.5	519.86	83.5
	150.5	19.43	76.4		212.0	555.96	84.0
	152.0	19.44	76.5		213.5	589.75	84.3
	153.5	19.45	76.6		215.0	622.34	84.8
	155.0	19.47	76.6		216.5	655.74	85.5
	156.5	19.48	76.7		218.0	688.72	86.2
	158.0	19.48	76.7		219.5	768.17	87.2
	159.5	19.49	76.8		221.0	769.77	88.2
	161.0	19.51	76.9		222.5	816.49	89.2
	162.5	19.52	76.9		224.0	835.10	89.2
	164.0	19.52	77.0		225.5	872.55	90.1
	165.5	19.54	77.0		227.0	913.59	91.2
	167.0	19.56	77.1		228.5	948.15	91.9
	168.5	19.57	77.1		230.0	974.92	92.5
	170.0	19.61	77.1		231.5	1005.55	92.8
	171.5	19.64	77.2		233.0	1071.13	93.5
	173.0	19.68	77.4		234.5	1101.96	94.1
	174.5	19.72	77.5		236.0	1166.74	94.6
	176.0	19.77	77.6		237.5	1315.80	95.1
	177.5	19.83	77.8		239.0	1264.46	95.8
	179.0	19.87	78.0		240.5	1316.46	96.6
	180.5	19.92	78.2		242.0	1384.32	97.3
	182.0	19.99	78.5		243.5	1489.53	97.6

Printing every 3 samples

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	245.0	1388.08	97.9		306.5	117.36	116.1
	246.5	1615.91	98.7		308.0	117.53	116.1
	248.0	1492.14	100.0		309.5	117.76	116.1
	249.5	1520.88	100.5		311.0	118.04	116.1
	251.0	1561.17	100.9		312.5	118.52	116.1
	252.5	1579.32	101.3		314.0	118.97	116.1
	254.0	1759.32	101.8		315.5	119.38	116.1
	255.5	1701.93	102.6		317.0	119.60	116.0
	257.0	1723.12	102.6		318.5	119.93	116.0
	258.5	1806.62	103.1		320.0	120.88	116.0
	260.0	1737.66	103.6		321.5	121.63	116.0
	261.5	1776.37	104.5		323.0	122.32	116.0
	263.0	1808.23	105.4		324.5	1938.89	116.6
	264.5	1928.57	106.0		326.0	2041.61	115.8
	266.0	1967.52	106.6		327.5	1975.18	116.3
	267.5	1971.77	107.3		329.0	1981.83	116.4
	269.0	1928.26	107.6		330.5	146.59	116.5
	270.5	1923.10	107.2		332.0	151.88	116.5
	272.0	1921.55	107.0		333.5	151.75	116.5
	273.5	1945.70	107.8		335.0	143.24	116.5
	275.0	1966.32	108.8		336.5	137.41	116.5
	276.5	1985.37	109.4		338.0	136.20	116.5
	278.0	1974.55	109.1		339.5	135.37	116.5
	279.5	1999.82	110.3		341.0	135.26	116.5
	281.0	1990.43	110.1		342.5	135.33	116.5
	282.5	1986.74	109.9		344.0	135.19	116.5
	284.0	1986.60	110.0		345.5	135.17	116.5
	285.5	2049.11	110.5		347.0	135.44	116.5
	287.0	2027.28	114.0		348.5	135.62	116.5
	288.5	122.54	116.0		350.0	136.01	116.6
	290.0	120.59	116.1		351.5	136.40	116.6
	291.5	119.58	116.2		353.0	136.58	116.6
	293.0	118.88	116.2		354.5	137.24	116.6
	294.5	118.45	116.2		356.0	137.40	116.6
	296.0	117.84	116.2		357.5	137.53	116.6
	297.5	117.36	116.2		359.0	1964.17	117.2
	299.0	117.35	116.2		360.5	1961.30	117.1
	300.5	117.37	116.2		362.0	1960.68	117.0
	302.0	117.42	116.2		363.5	1977.15	117.0
	303.5	117.52	116.2		365.0	1968.25	117.0
	305.0	117.66	116.1		366.5	1964.94	117.0

Printing every 3 samples

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	368.0	1964.41	117.0		429.5	392.18	91.1
	369.5	1964.38	117.0		431.0	348.02	90.3
	371.0	1960.23	117.0		432.5	294.12	89.3
	372.5	1908.90	117.0		434.0	263.38	88.7
	374.0	1929.23	116.9		435.5	202.79	87.9
	375.5	1886.27	116.6		437.0	170.10	87.1
	377.0	1875.15	115.5		438.5	139.94	86.5
	378.5	1858.67	115.1		440.0	80.46	85.8
	380.0	1859.02	114.2		441.5	45.07	85.2
	381.5	1856.74	114.2		443.0	33.27	85.5
	383.0	1834.59	113.9		444.5	32.74	85.5
	384.5	1830.93	113.9		446.0	30.69	85.5
	386.0	1792.58	113.6		447.5	29.45	85.5
	387.5	1750.54	113.3		449.0	27.89	85.5
	389.0	1693.08	113.0		450.5	27.54	85.5
	390.5	1655.87	111.8		452.0	27.37	85.5
	392.0	1566.70	111.5		453.5	26.62	85.5
	393.5	1578.74	110.1		455.0	26.34	85.5
	395.0	1473.43	108.5		456.5	26.51	85.5
	396.5	1464.66	107.0		458.0	26.07	85.4
	398.0	1425.77	106.1		459.5	25.98	85.4
	399.5	1383.44	104.9		461.0	25.95	85.4
	401.0	1297.49	104.0		462.5	25.94	85.4
	402.5	1273.58	103.0		464.0	25.90	85.4
	404.0	1236.95	102.2		465.5	25.90	85.3
	405.5	1154.34	101.3		467.0	25.34	85.3
	407.0	1173.98	100.7		468.5	25.87	85.3
	408.5	1034.19	99.6		470.0	25.69	85.2
	410.0	1041.34	98.9		471.5	25.76	85.2
	411.5	1007.30	98.6		473.0	25.63	85.1
	413.0	921.84	97.9		474.5	25.32	85.1
	414.5	886.15	97.1		476.0	24.85	85.0
	416.0	775.13	96.4		477.5	24.56	84.9
	417.5	769.73	95.7		479.0	24.09	84.8
	419.0	734.42	95.3		480.5	24.08	84.7
	420.5	663.17	94.8		482.0	24.07	84.7
	422.0	641.67	94.3		483.5	24.06	84.6
	423.5	580.28	93.7		485.0	24.06	84.5
	425.0	516.22	93.0		486.5	24.04	84.5
	426.5	481.76	92.2		488.0	23.97	84.4
	428.0	450.39	91.7		489.5	23.89	84.4

Printing every 3 samples

Serial # 9119				Serial # 9119			
Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)	Comments	Time (Min.)	Pressure (psig)	Temp. (deg F)
	491.0	23.76	84.3		564.4	17.48	84.7
	492.5	23.98	84.3		567.4	17.43	84.3
	494.0	23.86	84.2		570.4	17.39	84.0
	495.5	23.80	84.2		573.4	17.36	83.7
	497.0	23.48	84.1		576.4	17.34	83.4
	498.5	23.31	84.0		579.4	17.31	83.1
	500.0	23.14	83.9		582.4	17.27	82.8
	501.5	23.12	83.8		584.4	17.25	82.7
	503.0	22.82	83.6				
	504.5	22.38	83.5				
	506.0	22.13	83.3				
	507.5	21.96	83.2				
	509.0	21.60	83.0				
	510.5	21.22	82.9				
	512.0	21.21	82.7				
	513.5	21.19	82.6				
	515.0	20.18	82.4				
	516.5	19.13	82.2				
	518.0	18.10	81.9				
	519.5	5.73	74.3				
	521.0	13.98	68.1				
	522.5	16.58	66.0				
	524.0	15.14	60.2				
	525.5	15.36	56.9				
	527.0	16.04	54.7				
	528.5	16.52	53.2				
	530.0	17.03	52.2				
	531.5	17.38	51.6				
	533.0	17.77	51.1				
	534.5	18.14	50.8				
	536.0	18.49	50.7				
	537.5	18.83	50.6				
	539.0	19.09	50.5				
	540.4	19.18	50.5				
	543.4	17.90	88.0				
	546.4	17.82	87.3				
	549.4	17.74	86.8				
	552.4	17.68	86.3				
	555.4	17.62	85.8				
	558.4	17.57	85.4				
	561.4	17.53	85.0				

Printing every 3 samples



**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

Operation:

Well Complete

DATE

September

27

2023

DST #2 Formation: Lans "K" Test Interval: 4033 - 4064' Total Depth: 4064'

Time On: 17:04 09/27

Time Off: 22:45 09/27

Time On Bottom: 19:52 09/27

Time Off Bottom: 20:52 09/27

Electronic Volume
Estimate:

0'

1st Open

Minutes: 15

Current Reading:

0" at 15 min

Max Reading: 0"

1st Close

Minutes: 45

Current Reading:

0" at 45 min

Max Reading: 0"

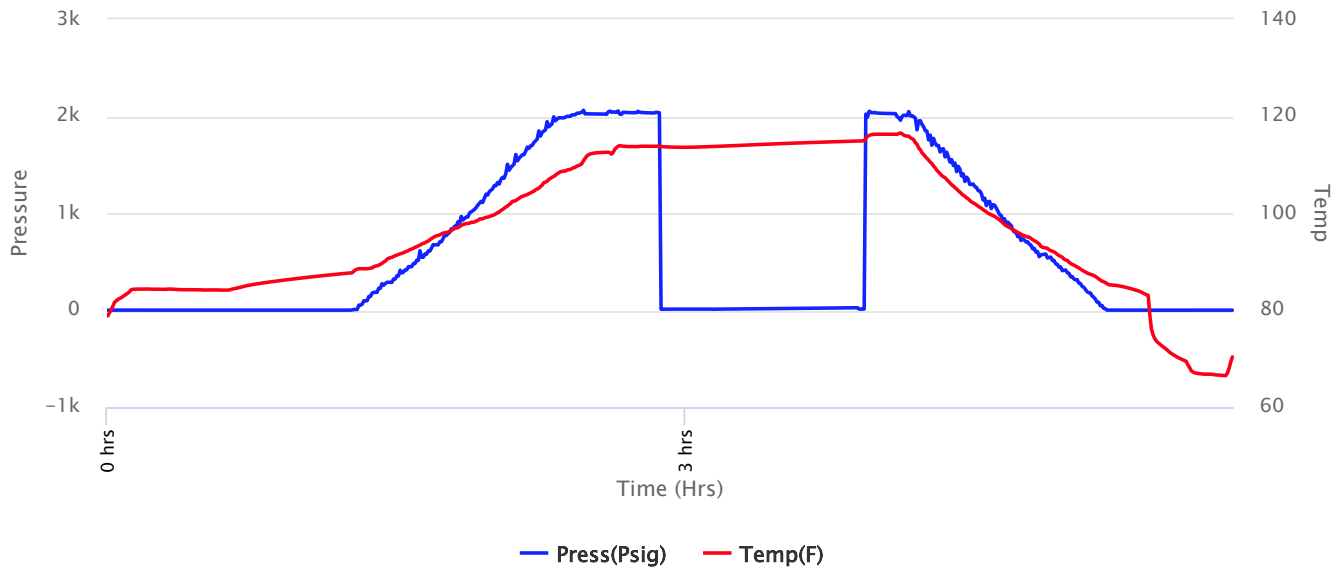
2nd Open

N/A

2nd Close

N/A

Inside Recorder





**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

Operation:

Well Complete

DATE

September

27

2023

DST #2 Formation: Lans "K" Test Interval: 4033 - 4064' Total Depth: 4064'

Time On: 17:04 09/27

Time Off: 22:45 09/27

Time On Bottom: 19:52 09/27

Time Off Bottom: 20:52 09/27

Recovered

Foot

BBLs

Description of Fluid

Gas %

Oil %

Water %

Mud %

1

0.01423

M

0

0

0

100

Total Recovered: 1 ft

Total Barrels Recovered: 0.01423

Reversed Out
NO

Recovery at a glance

Initial Hydrostatic Pressure	2036	PSI
Initial Flow	0	PSI
Initial Closed in Pressure	11	PSI
Final Flow Pressure	10 to 25	PSI
Final Closed in Pressure	11	PSI
Final Hydrostatic Pressure	2022	PSI
Temperature	115	°F
Pressure Change Initial Close / Final Close	0.0	%

BBL

0.01

0

Recovery

Gas
0%

Oil
0%

Water
0%

Mud
100%

GIP cubic foot volume: 0



Operation:

Well Complete

**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

DATE

September

27

2023

DST #2 Formation: Lans "K" Test Interval: 4033 - Total Depth: 4064'
4064'

Time On: 17:04 09/27

Time Off: 22:45 09/27

Time On Bottom: 19:52 09/27

Time Off Bottom: 20:52 09/27

BUCKET MEASUREMENT:

1st Open: Weak, surface blow. Died in 2 1/2 mins.

1st Close: No blow back.

2nd Open: N/A

2nd Close: N/A

REMARKS:

Tool Sample: 0% Gas 0% Oil 0% Water 100% Mud

**Operation:**

Well Complete

**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

DATE

September

27

2023

DST #2 **Formation: Lans "K"** **Test Interval: 4033 - 4064'** **Total Depth: 4064'**

Time On: 17:04 09/27

Time Off: 22:45 09/27

Time On Bottom: 19:52 09/27

Time Off Bottom: 20:52 09/27

Down Hole Makeup**Heads Up:** 33.49 FT**Packer 1:** 4027.5 FT**Drill Pipe:** 4032.92 FT**Packer 2:** 4033 FT*ID-3 1/2***Top Recorder:** 4016.42 FT**Weight Pipe:** FT**Bottom Recorder:** 4034 FT**Collars:** FT**Well Bore Size:** 7 7/8*ID-2 1/4***Surface Choke:** 1"**Test Tool:** 34.57 FT**Bottom Choke:** 5/8"*ID-3 1/2-FH**Jars**Safety Joint***Total Anchor:** 31**Anchor Makeup****Packer Sub:** 1 FT**Perforations: (top):** FT*4 1/2-FH***Change Over:** FT**Drill Pipe: (in anchor):** FT*ID-3 1/2***Change Over:** FT**Perforations: (below):** 30 FT*4 1/2-FH*



Operation:

Well Complete

**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

DATE

September

27

2023

DST #2 Formation: Lans "K" Test Interval: 4033 - Total Depth: 4064'
4064'

Time On: 17:04 09/27

Time Off: 22:45 09/27

Time On Bottom: 19:52 09/27

Time Off Bottom: 20:52 09/27

Mud Properties

Mud Type: Chemical

Weight: 9.2

Viscosity: 53

Filtrate: 4.8

Chlorides: 4,500 ppm



**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

Operation:

Well Complete

DATE

September

27

2023

DST #2 Formation: Lans "K" Test Interval: 4033 - Total Depth: 4064'
4064'

Time On: 17:04 09/27

Time Off: 22:45 09/27

Time On Bottom: 19:52 09/27

Time Off Bottom: 20:52 09/27

Gas Volume Report

1st Open

Time	Orifice	PSI	MCF/D
------	---------	-----	-------

2nd Open

Time	Orifice	PSI	MCF/D
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Operation:

Well Complete

**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

DATE

September

28

2023

DST #3

**Formation: Toronto/
Lans "A"**

**Test Interval: 3816 -
3894'**

Total Depth: 4144'

Time On: 22:01 09/28

Time Off: 04:37 09/29

Time On Bottom: 00:48 09/29

Time Off Bottom: 01:26 09/29

Electronic Volume
Estimate:

595'

1st Open

Minutes: 8

Current Reading:

58.3" at 8 min

Max Reading: 58.3"

1st Close

Minutes: 30

Current Reading:

0" at 30 min

Max Reading: 0"

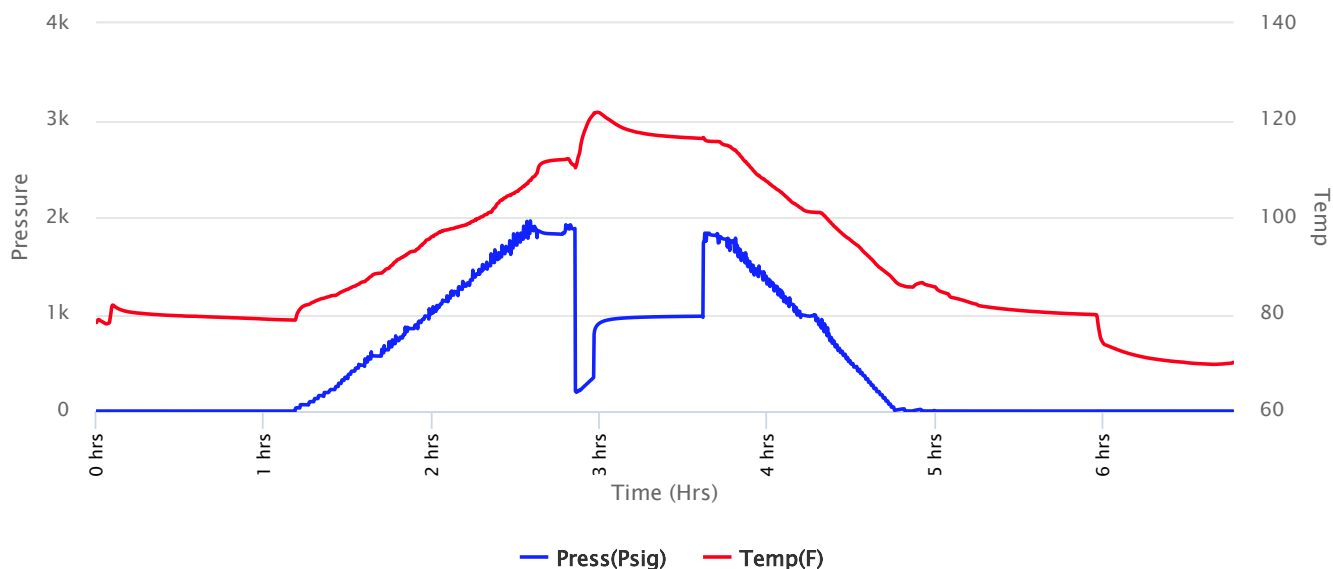
2nd Open

N/A

2nd Close

N/A

Inside Recorder





**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

Operation:

Well Complete

DATE

September

28

2023

DST #3

**Formation: Toronto/
Lans "A"**

**Test Interval: 3816 -
3894'**

Total Depth: 4144'

Time On: 22:01 09/28

Time Off: 04:37 09/29

Time On Bottom: 00:48 09/29

Time Off Bottom: 01:26 09/29

Recovered

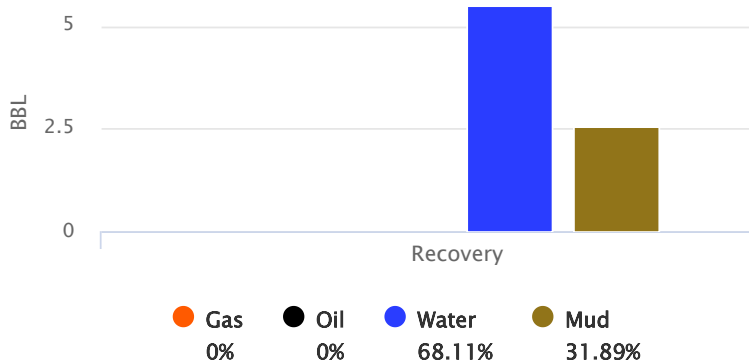
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
157	2.23411	M	0	0	0	100
94	1.33762	MCW	0	0	75	25
315	4.48245	W	0	0	100	0

Total Recovered: 566 ft

Total Barrels Recovered: 8.05418

Reversed Out
NO

Recovery at a glance



Initial Hydrostatic Pressure	1884	PSI
Initial Flow	209 to 346	PSI
Initial Closed in Pressure	793	PSI
Final Flow Pressure	0	PSI
Final Closed in Pressure	979	PSI
Final Hydrostatic Pressure	1836	PSI
Temperature	120	°F

Pressure Change Initial	0.0	%
Close / Final Close		

GIP cubic foot volume: 0



**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

Operation:

Well Complete

DATE

September

28

2023

DST #3

**Formation: Toronto/
Lans "A"**

**Test Interval: 3816 -
3894'**

Total Depth: 4144'

Time On: 22:01 09/28

Time Off: 04:37 09/29

Time On Bottom: 00:48 09/29

Time Off Bottom: 01:26 09/29

BUCKET MEASUREMENT:

1st Open: BOB in 1 min.

1st Close: No blow back.

2nd Open: N/A

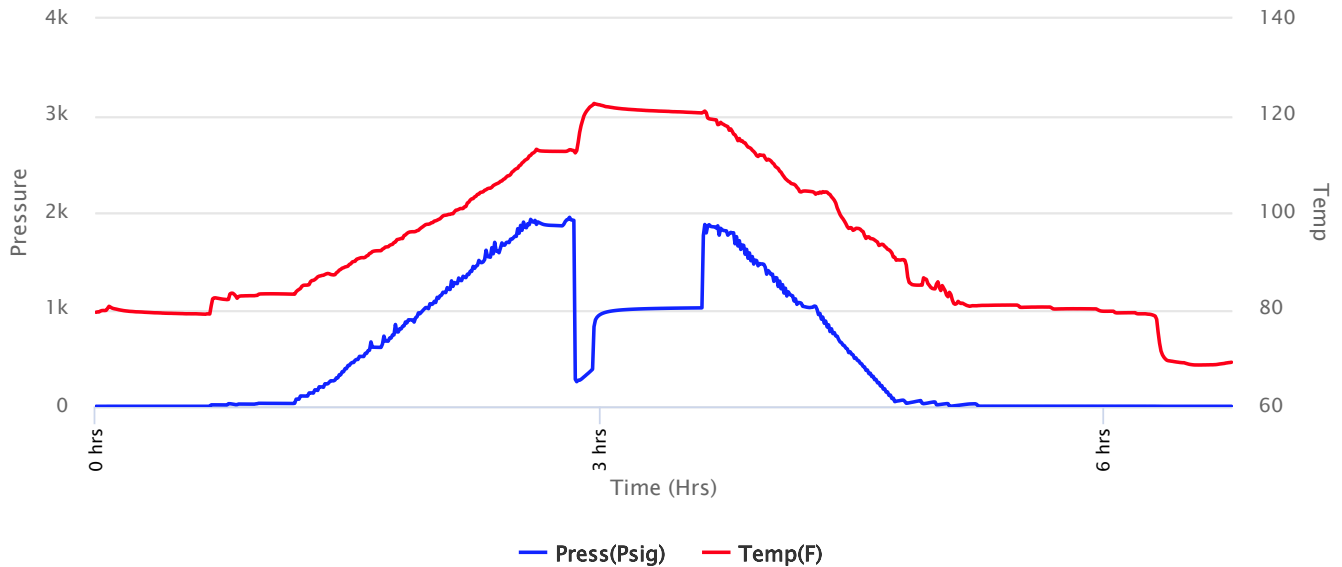
2nd Close: N/A

REMARKS:

Tool Sample: 0% Gas 0% Oil 95% Water 5% Mud

Chlorides: 15,300 ppm

Below Straddle Recorder



**Operation:**

Well Complete

**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

DATE

September

28

2023

DST #3**Formation: Toronto/
Lans "A"****Test Interval: 3816 -
3894'****Total Depth: 4144'**

Time On: 22:01 09/28

Time Off: 04:37 09/29

Time On Bottom: 00:48 09/29

Time Off Bottom: 01:26 09/29

Down Hole Makeup**Heads Up:** 5.49 FT**Packer 1:** 3810.5 FT**Drill Pipe:** 3787.92 FT**Packer 2:** 3816 FT*ID-3 1/2***Packer 3:** 3894 FT**Weight Pipe:** FT**Top Recorder:** 3799.42 FT**Collars:** FT**Bottom Recorder:** 3816 FT*ID-2 1/4***Test Tool:** 34.57 FT**Below Straddle Recorder:** 4112 FT*ID-3 1/2-FH***Well Bore Size:** 7 7/8*Jars***Surface Choke:** 1"*Safety Joint***Bottom Choke:** 5/8"**Total Anchor:** 78**Anchor Makeup****Packer Sub:** 1 FT**Perforations: (top):** 2 FT*4 1/2-FH***Change Over:** .5 FT**Drill Pipe: (in anchor):** 62 FT*ID-3 1/2***Change Over:** .5 FT**Perforations: (below):** 12 FT*4 1/2-FH***STRADDLE****Straddle Packer(s):** 1 FT**Change Over:** .5 FT**Drill Pipe:** 185 FT*ID-3 1/2"***Change Over:** .5 FT**Perforations (in tail pipe):** 33 FT*4 1/2-FH*



Operation:

Well Complete

**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

DATE

September

28

2023

DST #3

**Formation: Toronto/
Lans "A"**

**Test Interval: 3816 -
3894'**

Total Depth: 4144'

Time On: 22:01 09/28

Time Off: 04:37 09/29

Time On Bottom: 00:48 09/29

Time Off Bottom: 01:26 09/29

Mud Properties

Mud Type: Chemical

Weight: 9.3

Viscosity: 51

Filtrate: 5.4

Chlorides: 4,600 ppm



**Company: Satchell Creek
Petroleum, LLC
Lease: Bellerive "A" #3-29**

SEC: 29 TWN: 10S RNG: 25W
County: GRAHAM
State: Kansas
Drilling Contractor: Feature Drilling
LLC - Rig 2
Elevation: 2515 GL
Field Name: Gurk SE
Pool: WILDCAT
Job Number: 692
API #: 15-065-24290

Operation:

Well Complete

DATE

September

28

2023

DST #3

**Formation: Toronto/
Lans "A"**

**Test Interval: 3816 -
3894'**

Total Depth: 4144'

Time On: 22:01 09/28

Time Off: 04:37 09/29

Time On Bottom: 00:48 09/29

Time Off Bottom: 01:26 09/29

Gas Volume Report

1st Open

Time	Orifice	PSI	MCF/D
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2nd Open

Time	Orifice	PSI	MCF/D
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