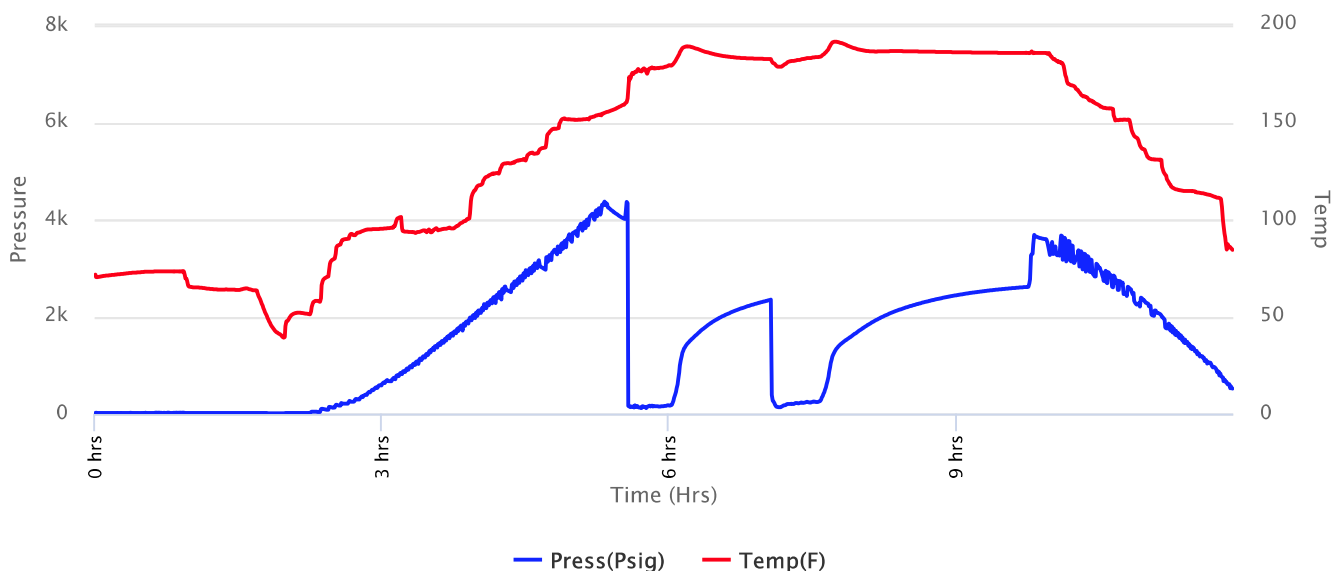


SEC: 36 TWN: 7S RNG: 55W
County: LINCOLN
State: Colorado
Drilling Contractor: WW Drilling, LLC -
Rig 20
Elevation: 5451 GL
Field Name: Wildcat
Pool: WILDCAT
Job Number: 95

DST #4	Formation: Lower Atoka	Test Interval: 7932 - 8040'	Total Depth: 8040'
Time On: 18:58 12/17		Time Off: 09:14 12/18	
Time On Bottom: 00:20 12/18		Time Off Bottom: 04:20 12/18	

<u>1st Open</u>	1st Close	<u>2nd Open</u>	2nd Close
Minutes: 30	Minutes: 60	Minutes: 30	Minutes: 120
> 415" at 30 min	GTS" at 60 min	Gauging Gas" at 30 min	Bleeding Off" at 120 min





Company: Grand Mesa
Operating Company
Lease: Sequoia #1-36

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 Rig 20
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 Field Name: Wildcat
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 Job Number: 95

DATE
 December
17
 2017

DST #4 **Formation: Lower Atoka** **Test Interval: 7932 - 8040'** **Total Depth: 8040'**
 Time On: 18:58 12/17 Time Off: 09:14 12/18
 Time On Bottom: 00:20 12/18 Time Off Bottom: 04:20 12/18

Recovered

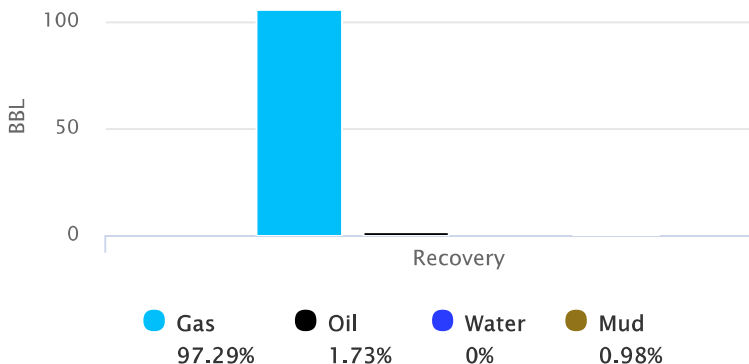
<u>Foot</u>	<u>BBLs</u>	<u>Description of Fluid</u>	<u>Gas %</u>	<u>Oil %</u>	<u>Water %</u>	<u>Mud %</u>
7390	104.5909269	G	100	0	0	0
180	1.6169936	HMCHOOG	40	30	0	30
470	2.3124	SLGCMCO	15	60	0	25

Total Recovered: 8040 ft
 Total Barrels Recovered:
 108.5203205

Reversed Out
 NO

Initial Hydrostatic Pressure	4096	PSI
Initial Flow	147 to 164	PSI
Initial Closed in Pressure	2347	PSI
Final Flow Pressure	151 to 251	PSI
Final Closed in Pressure	2609	PSI
Final Hydrostatic Pressure	3614	PSI
Temperature	192	°F
Pressure Change Initial Close / Final Close	0.0	%

Recovery at a glance





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DATE December 17 2017
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REMARKS:

IF=BOB IN 3 MIN

ISI=bled gas off

FF=gauged gas built to 18 psi

FSI=bled gas off

Tool Sample= GMCO 10%G 15%M 75%O

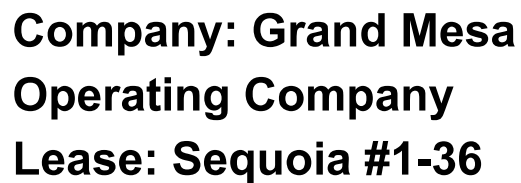


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Heads Up:	23.98 FT	Packer 1:	7925.56 FT
Drill Pipe:	7350.03 FT	Packer 2:	7932.06 FT
<i>ID-3 1/2</i>		Top Recorder:	7914.48 FT
Weight Pipe:	FT	Bottom Recorder:	8038 FT
<i>ID-2 7/8</i>		Well Bore Size:	7 7/8
Collars:	571.44 FT	Surface Choke:	1"
<i>ID-2 1/4</i>		Bottom Choke:	5/8"
Test Tool:	35.57 FT		
<i>ID-3 1/2-FH</i>			
<i>Jars</i>			
<i>Safety Joint</i>			
Total Anchor:	107.94		
<u>Anchor Makeup</u>			
Packer Sub:	1 FT		
ations: (top):	38 FT		
<i>4 1/2-FH</i>			
Change Over:	1 FT		
e: (in anchor):	63.94 FT		
<i>ID-3 1/2</i>			
Change Over:	1 FT		
ions: (below):	3 FT		
<i>4 1/2-FH</i>			



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Mud Type: Chemical **Weight:** 9.4 **Viscosity:** 70 **Filtrate:** 6.4 **Chlorides:** 400 ppm

**Company: Grand Mesa
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