



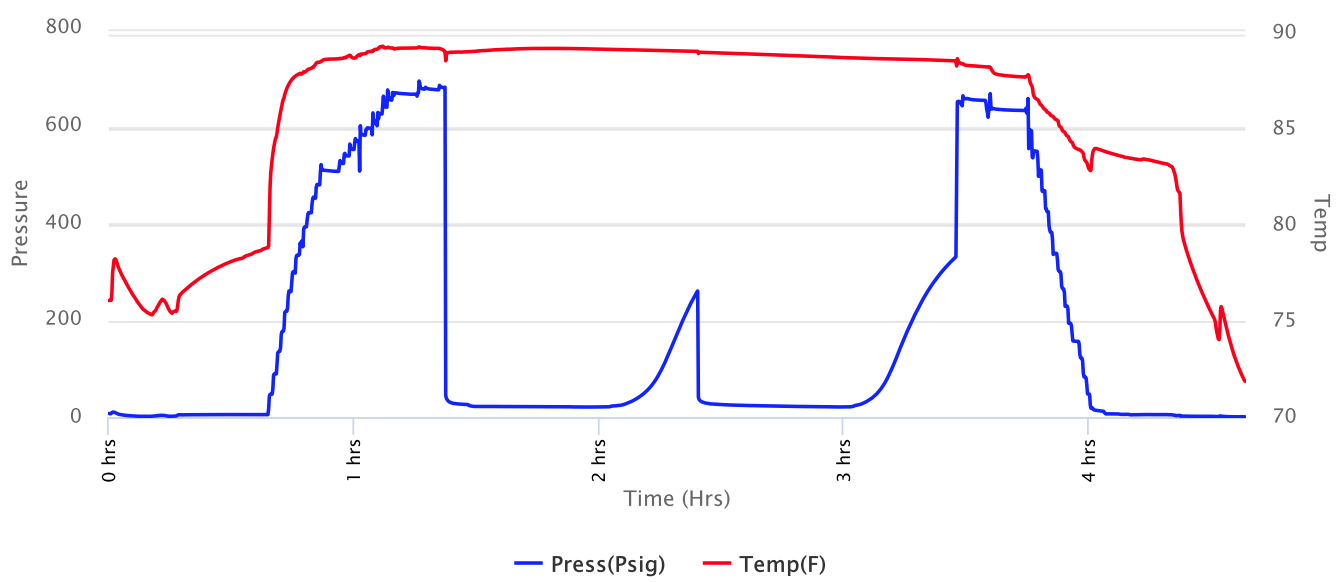
**Company: BlueRidge  
Petroleum Corporation  
Lease: Olson #1-9**

SEC: 9 TWN: 14S RNG: 8E  
County: MORRIS  
State: Kansas  
Drilling Contractor: Discovery Drilling Co., Inc.  
Elevation: 1521 GL  
Field Name: Wildcat  
Pool: Wildcat  
Job Number: 64

**DATE**  
October  
**06**  
2017

**DST #1**      **Formation: Lansing**      **Test Interval: 1453 - 1470'**      **Total Depth: 1470'**  
Time On: 19:13 10/05      Time Off: 23:45 10/05  
Time On Bottom: 20:35 10/05      Time Off Bottom: 22:35 10/05

Electronic Volume Estimate: 0'	<u>1st Open</u> Minutes: 30 0" at 30 min	<u>1st Close</u> Minutes: 30 0" at 30 min	<u>2nd Open</u> Minutes: 30 0" at 30 min	<u>2nd Close</u> Minutes: 30 0" at 30 min
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Recovered

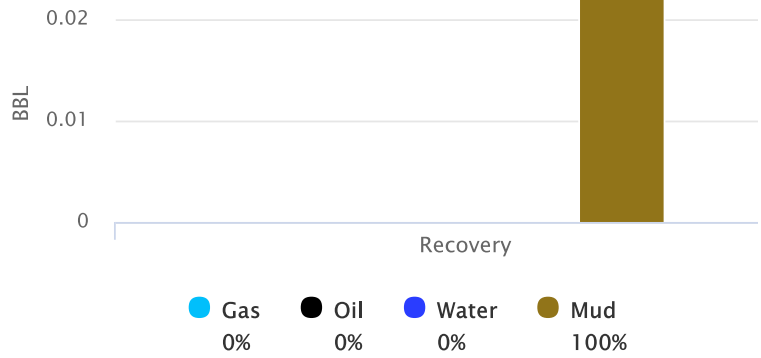
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
3	0.02226	M	0	0	0	100

Total Recovered: 3 ft  
Total Barrels Recovered: 0.02226

Reversed Out  
NO

Initial Hydrostatic Pressure	676	PSI
Initial Flow	27 to 22	PSI
<b>Initial Closed in Pressure</b>	<b>261</b>	<b>PSI</b>
Final Flow Pressure	27 to 22	PSI
<b>Final Closed in Pressure</b>	<b>331</b>	<b>PSI</b>
Final Hydrostatic Pressure	664	PSI
Temperature	89	°F
Pressure Change Initial Close / Final Close	0.0	%

**Recovery at a glance**





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**REMARKS:**

30 min Initial flow: Weak surface blow, dead in 10 minutes.  
30 min Initial shut in: No blowback.  
30 min Final flow: No blow.  
30 min Final shut in: No blowback.



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**Down Hole Makeup**

<b>Heads Up:</b> 14.07 FT	<b>Packer 1:</b> 1447.5 FT
<b>Drill Pipe:</b> 1185 FT <i>ID-3.826</i>	<b>Packer 2:</b> 1453 FT
<b>Weight Pipe:</b> 249 FT <i>ID-2 7/8</i>	<b>Top Recorder:</b> 1436.92 FT
<b>Collars:</b> FT <i>ID-2.25</i>	<b>Bottom Recorder:</b> 1455 FT
<b>Test Tool:</b> 34.07 FT <i>ID-3 1/2-FH</i> <i>Jars</i> <i>Safety Joint</i>	<b>Well Bore Size:</b> 7 7/8
<b>Total Anchor:</b> 17	<b>Surface Choke:</b> 1"
<b><u>Anchor Makeup</u></b>	<b>Bottom Choke:</b> 5/8"
<b>Packer Sub:</b> 1 FT	
<b>Perforations: (top):</b> FT <i>4 1/2-FH</i>	
<b>Change Over:</b> FT	
<b>Drill Pipe: (in anchor):</b> FT <i>ID-3.826</i>	
<b>Change Over:</b> FT	
<b>Perforations: (below):</b> 16 FT <i>4 1/2-FH</i>	



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**Mud Properties**

**Mud Type:** Chemical

**Weight:** 8.7

**Viscosity:** 51 (5# LCM) **Filtrate:** 8.0

**Chlorides:** 1800 ppm

