



**Company: Raymond Oil Company, Inc**  
**Lease: Gibbs #1**

SEC: 15 TWN: 21S RNG: 23W  
 County: HODGEMAN  
 State: Kansas  
 Drilling Contractor: H2 Drilling, LLC  
 Rig #4  
 Elevation: 2353 EGL  
 Field Name: Sandpit  
 Pool: WILDCAT  
 Job Number: 246

**Operation:**  
 Uploading recovery & pressures

**DATE**  
 October  
**03**  
 2018

**DST #2**      **Formation: Cherokee sand**      **Test Interval: 4510 - 4580'**      **Total Depth: 4580'**  
 Time On: 03:28 10/03      Time Off: 11:31 10/03  
 Time On Bottom: 08:07 10/03      Time Off Bottom: 08:45 10/03

Electronic Volume Estimate:  
 0'

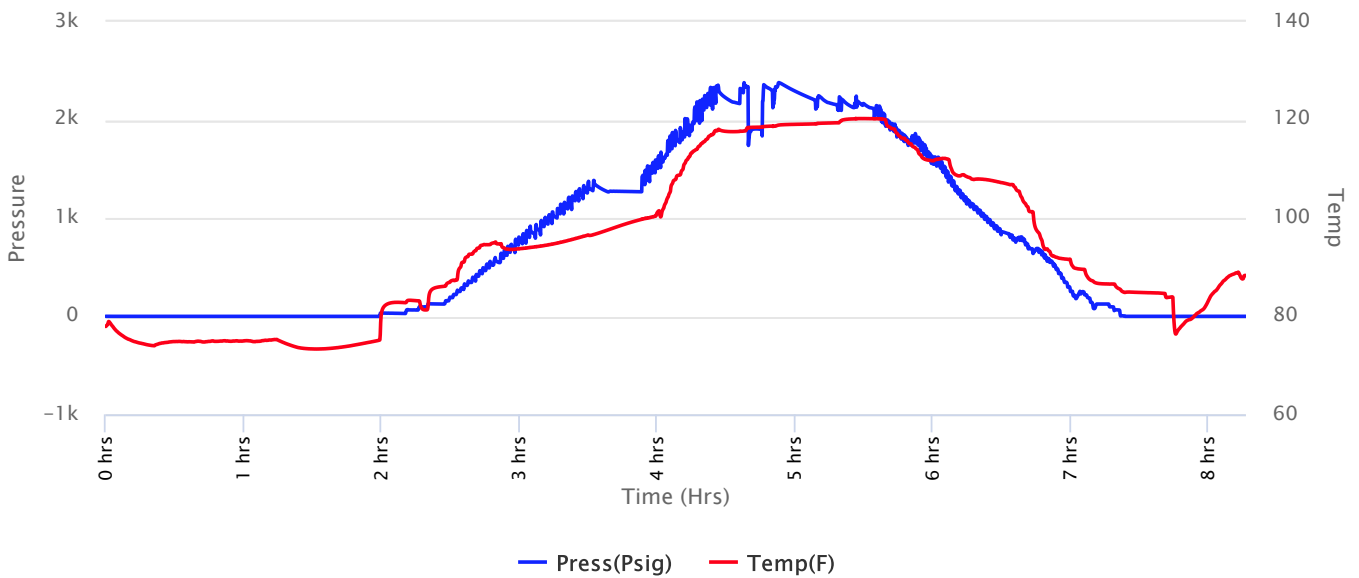
1st Open  
 N/A

1st Close  
 N/A

2nd Open  
 N/A

2nd Close  
 N/A

Inside Recorder





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Recovered

Foot      BBLs

Description of Fluid

Gas %

Oil %

Water %

Mud %

Total Recovered: 0 ft  
Total Barrels Recovered: 0

Reversed Out  
NO

Initial Hydrostatic Pressure	2214	PSI
Initial Flow	0	PSI
<b>Initial Closed in Pressure</b>	<b>0</b>	<b>PSI</b>
Final Flow Pressure	0	PSI
<b>Final Closed in Pressure</b>	<b>0</b>	<b>PSI</b>
Final Hydrostatic Pressure	2209	PSI
Temperature	119	°F
Pressure Change Initial Close / Final Close	0.0	%



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**BUCKET MEASUREMENT:**

**REMARKS:**

Got to btm tool opened and no surge. Tried to flush tool but didn't work. Crew can't find float so assuming it still in the collar so we pulling back out to check.  
float was in collar...

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



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**Down Hole Makeup**

<b>Heads Up:</b> 18.59 FT	<b>Packer 1:</b> 4505 FT
<b>Drill Pipe:</b> 4252.81 FT <i>ID-3 1/2</i>	<b>Packer 2:</b> 4510 FT
<b>Weight Pipe:</b> FT <i>ID-2 7/8</i>	<b>Top Recorder:</b> 4494.42 FT
<b>Collars:</b> 243.21 FT <i>ID-2 1/4</i>	<b>Bottom Recorder:</b> 4547 FT
<b>Test Tool:</b> 33.57 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> 70	<b>Surface Choke:</b> 1"
<b>Anchor Makeup</b>	<b>Bottom Choke:</b> 5/8"
<b>Packer Sub:</b> 1 FT	
<b>Perforations: (top):</b> 2 FT <i>4 1/2-FH</i>	
<b>Change Over:</b> 1 FT	
<b>Drill Pipe: (in anchor):</b> 31.5 FT <i>ID-3 1/2</i>	
<b>Change Over:</b> .5 FT	
<b>Perforations: (below):</b> 34 FT <i>4 1/2-FH</i>	



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**Mud Properties**

**Mud Type:** Chemical      **Weight:** 9.5      **Viscosity:** 63      **Filtrate:** 12      **Chlorides:** 6600 ppm