

Sec. 26 Twp. 34 S Rge. 20 East West

County Comanche

Instructions: Show important tops and base of formation penetrated. Detail all cores. Report all drill stem 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 during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken (Attach Additional Sheets.) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Sample Sent to Geological Survey <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Run (Submit Copy.) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No List all E. Logs Run: <u>Dual Induction</u> <u>Comp. Neutron-Density</u>	<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;"><input checked="" type="checkbox"/> Log</td> <td style="width:70%;">Formation (Top), Depth and Datum Name</td> <td style="width:20%; text-align: right;">Datum</td> </tr> <tr> <td></td> <td>Stone Corral</td> <td style="text-align: right;">758</td> </tr> <tr> <td></td> <td>Wabaunsee</td> <td style="text-align: right;">3220</td> </tr> <tr> <td></td> <td>Base Heebner Shale</td> <td style="text-align: right;">4173</td> </tr> <tr> <td></td> <td>Lansing</td> <td style="text-align: right;">4367</td> </tr> <tr> <td></td> <td>Cherokee</td> <td style="text-align: right;">5083</td> </tr> <tr> <td></td> <td>Mississippian</td> <td style="text-align: right;">5223</td> </tr> <tr> <td></td> <td>Viola</td> <td style="text-align: right;">6262</td> </tr> <tr> <td></td> <td>Arbuckle</td> <td style="text-align: right;">6562</td> </tr> </table>	<input checked="" type="checkbox"/> Log	Formation (Top), Depth and Datum Name	Datum		Stone Corral	758		Wabaunsee	3220		Base Heebner Shale	4173		Lansing	4367		Cherokee	5083		Mississippian	5223		Viola	6262		Arbuckle	6562
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CASING RECORD <input checked="" 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
Conductor	30"	20"		75'		6 yds	concrete
Surface Casing	12 1/4"	8 5/8"		659'	see Triad drilling report	565 sx	

ADDITIONAL CEMENTING/SQUEEZE RECORD					
Purpose:	Depth		Type of Cement	# Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate	Top	Bottom			
<input type="checkbox"/> Protect Casing					
<input type="checkbox"/> Plug Back TD					
<input type="checkbox"/> Plug Off Zone					

Shots per Foot	PERFORATION RECORD – Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid. Fracture, Shot, Cement, Squeeze Record (Amount and Kind of Material Used)	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 Inj.		Producing Method		
		<input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)		
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio
				Gravity

Disposition of Gas	METHOD OF COMPLETION	Production Interval
<input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease (If vented, submit ACO-18).	<input type="checkbox"/> Open Hole <input type="checkbox"/> Perf <input type="checkbox"/> Dually Comp <input type="checkbox"/> Commingled <input type="checkbox"/> Other (Specify) _____	_____