

A.P.I. # 15-137-20567-00-00

GEOLOGICAL REPORT
 DRILLING TIME AND SAMPLE LOG

COMPANY Baird Oil Company, LLC.
 LEASE Nuttycomb-Adco Unit #1-2
 FIELD Wildcat
 LOCATION 190'ESL+1840'FWL
 SEC 2 TWSP 4S RGE 21W
 COUNTY Norton STATE Kansas

ELEVATION
 KB 2130'
 DF 2128'
 GL 2125'
 Depths Measured From
 Log NB Drilling KB

CONTRACTOR U/W Drilling Rig #8
 SPUD 6-7-11 COMP 6-13-11
 SAMPLES SAVED FROM 3100' TO R.T.D.

CASING
 Surface 8 5/8" @ 218'
 Production 5 1/2" @ 3686'
 ELECTRIC LOGS
 Superior Well Services

FORMATION TOPS AND STRUCTURAL POSITION

FORMATION	SAMPLE	E. LOG	DATUM	A	B	C	D
				•	•		
Anhydrite	1782	1782 +	348	+ 363	+ 347		
Base Anhydrite	1808	1808 +	322	+ 336	+ 319		
Topeka	3124	3124 -	994	. 993			
Meebner	3325	3325 -	1195	-1196	-1201		
Toronto	3351	3351 -	1221	-1221	-1227		
Lansing	3368	3368 -	1238	-1239	-1244		
Base Kansas City	3556	3556 -	1426	-1425	-1437		
Marmaton	3594	3594 -	1464	-1462			
Arbuckle	3633	3633 -	1503				
Granite	3678	3678 -	1548				
Total Depth	3689	3690 -	1560	-1534	-1446		

REFERENCE WELLS

- A Baird Oil Co.; Anna #1-3, 1655'ESL+740'FEI Sec. 3-4S-21W
- B Baird Oil Co.; Nuttycomb #4, N/2-N/2-NE Sec 11-4S-21W
- C
- D Part collar @ 1811'