

Geologist: James Leis

GEOLOGIST'S REPORT

DRILLING TIME AND SAMPLE LOG

COMPANY Hawkins Oil, LLC
 LEASE Allen Memorial Hospital #2-A
 FIELD E1 Berado
 LOCATION S2/NW/4W/SW 218 E4 330 FWL
 SEC 32 TWP 25S RGE 5E
 COUNTY Butler STATE _____
 CONTRACTOR Sky Drilling
 SPUD _____ COMP _____
 RTD _____ LTD _____
 MUD UP _____ TYPE MUD _____

ELEVATIONS
 KB 1389
 DF _____
 GL 1392
 Measurements Are At
 From KB

CASING
 SURFACE _____
 PRODUCTION _____

ELECTRICAL SURVEYS


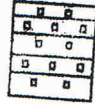



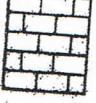
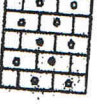
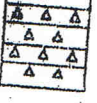
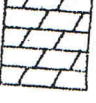
FORMATION	SAMPLE TOP	ELECTRIC LOG TOP	SUB-SEA DATUM	STRUCTURAL POSITION		
				A	B	C
Kansas City	2014		-625			
Shage	2118		-729			
OK	2175		-786			
Ft. Scott	2326		-937			
Cherokee	2388		-997			
Admore	2436		-1047			
Simpson Sand	2467		-1078			

REFERENCE WELLS FOR STRUCTURE

- A Adams #2
- B Allen Memorial Hospital
- C _____

REMARKS Well was drilled to a TD of 2537, however no Arkbackle was encountered before drilling was stopped. The Simpson looked to be productive with good odor and fluorescence in the samples

LEGEND

								
Anhydrite	Salt	Sandstone	Shale	Carb sh	Limestone	Ool. Lime	Chert	Dolomite

DRILLING TIME IN MINUTES PER FOOT
 Rate of Penetration Decreases

LITH

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