

**GEOLOGIST'S REPORT**  
**DRILLING TIME AND SAMPLE LOG**

**COMPANY** SHAKESPEAR OIL CO.  
**LEASE** Shakenblast 1-30  
**FIELD** Widewater  
**LOCATION** 1100' FNL, 1750' FWL  
**SEC** 30 **TWP** 16S **ROE** 34W  
**COUNTY** Scott **STATE** Kansas

**CONTRACTOR** HD Rig #2  
**SPUD** 1-26-15 **COMP** 2-6-15  
**RTD** 4888' **LTD** 4883'  
**MUD UP** 3600' **TYPE MUD** Chemical

**SAMPLES SAVED FROM** 3800' **to RTD**  
**DRILLING TIME KEPT FROM** 3800' **to RTD**  
**SAMPLES EXAMINED FROM** 3800' **to RTD**  
**GEOLOGICAL SUPERVISION FROM** 3900' **to RTD**

**GEOLOGIST ON WELL** Tim Priest  
 By: Weatherford

**FORMATION TOPS** **ELECTRIC LOG** **SAMPLE**  
 Anhydrite 2472 (-670) 2475 (-667)  
 Heebner Shale 3999 (-827) 4005 (-833)  
 Lansing 4041 (-869) 4048 (-876)  
 SARC 4321 (-1149) 4328 (-1156)  
 BRC 4414 (-1242) 4417 (-1245)  
 Fort Scott 4596 (-1424) 4600 (-1428)  
 Cherokee Shale 4623 (-1451) 4629 (-1457)  
 Mississippian 4817 (-1645) 4821 (-1649)

**ELEVATIONS**  
**KG 3172'**  
**DF** \_\_\_\_\_  
**GL 3163'**

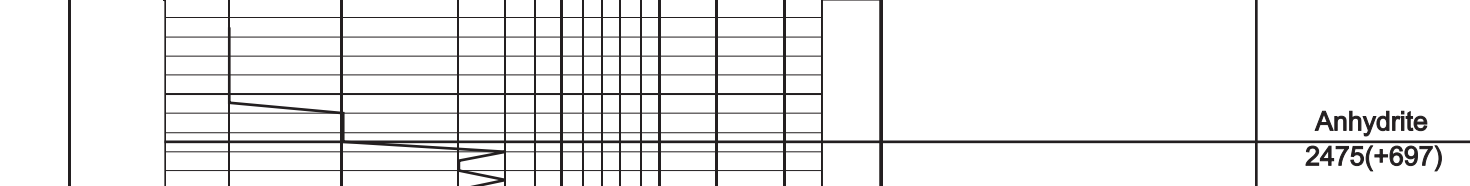
**CASING** \_\_\_\_\_  
**CONDUCTION** N/A  
**SURFACE** 8-5/8" @ 265'  
**PRODUCTION** None

**Measurements Are All** \_\_\_\_\_  
**From** KB

**REMARKS** Due to the negative results of DST's, it was decided to plug and abandon the well.

Respectfully Submitted,

**API #15-171-21113-00-00** Tim Priest  
 Petroleum Geologist



**FORMATION TOPS** **ELECTRIC LOG** **SAMPLE**

**ANHYDRITE** **SANDSTONE** **LIMESTONE** **SHALE** **CARB SH**

**CHERTY LS** **CHERT** **DOLomite**

**DEPTH** **DRILLING TIME IN MINUTES PER FOOT** **SAMPLE DESCRIPTION** **REMARKS**

**LITHOLOGY** **Rate of Penetration Decreases**

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