

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

Geologist on Well: Beth Isern

LEASE: RUPP "A" #1-28

FIELD: WILDCAT

LOCATION: 9900 FSL 398' FWL

SIC: 28 TMSR 17S ROE 24W

COUNTRY: NESS STATE Kansas

CONTRACTOR: Duke Drilling Rig #2

SPUD: 06/27/12 COMP: 7/5/12

RTD: 4300 LTD: 4499

MUD UP: 3500 TYPE MUD: CHEMICAL

SAMPLES SAVED FROM: 3700 TO: RTD

DRILLING TIME KEPT FROM: 3400 TO: RTD

SAMPLES EXAMINED FROM: 3700 TO: RTD

GEOLOGICAL SUPERVISION FROM: 3950

REFERENCE WELL: Minnie Rutledge#1, Palominia Petroleum

FORMATION: **Sample Tops** E-log Tops

Anhydrite 1651 (+ 699) 1650 (+700) -9

Base Anhydrite 1680 (+ 670) 1680 (+670) -7

Heebner 3719 (-1369) 3718 (-1368) -9

Lansing 3760 (-1410) 3760 (-1412) -10

BKC 4060 (-1710) 4057 (-1707) -8

Marmaton 4108 (-1758) 4100 (-1750) -8

Fort Scott 4267 (-1917) 4266 (-1916) -8

Cherokee Sand 4294 (-1944) 4292 (-1942) -8

Cherokee Sand 4374 (-2024) 4372 (-2022) -8

Mississippi 4420 (-2070) 4422 (-2072) -9

ELEVATIONS  
 KB 2350  
 DF \_\_\_\_\_  
 GL 2342

Measurements Are All From Kelly Bushing

CONDUCTOR: \_\_\_\_\_

SURFACE: 8 5/8" @ 264'

PRODUCTION: NONE

ELECTRICAL SURVEYS: \_\_\_\_\_

DIL, DLCP: \_\_\_\_\_

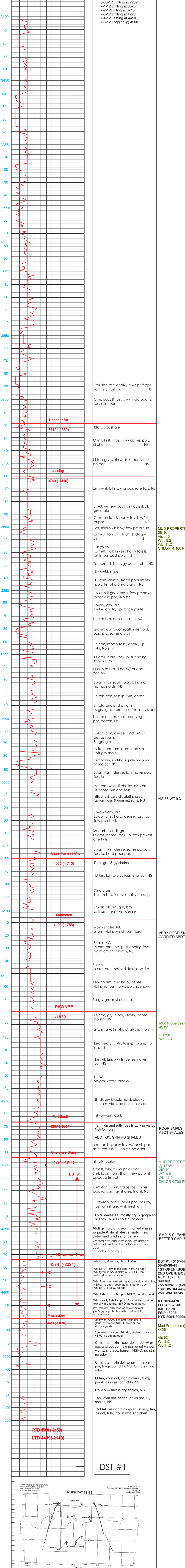
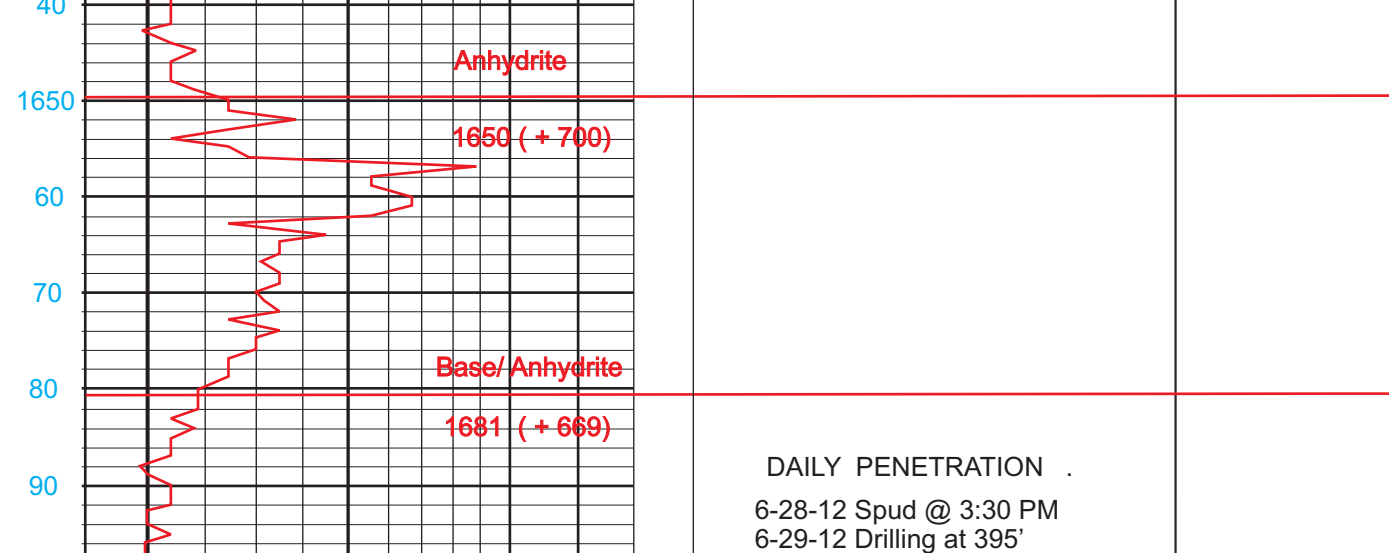
LOG-TECH: \_\_\_\_\_

REMARKS

It was decided to plug and abandon the Rupp #1-28 based on the low structural position and the results of drill stem test #1 from the Cherokee Sand. There were no other oil shows in this hole.

Respectfully Submitted,  
 Beth Isern

**LEGEND**



MUD PROPERTIES @ 3819:  
 Vis: .46  
 WT: 9.2  
 WL: 11.2  
 CHLOR: 4,100 PPM

MUD PROPERTIES @ 4217:  
 Vis: .50  
 WT: 9.4

MUD PROPERTIES @ 4426:  
 Vis: 62  
 WT: 9.5  
 WL: 11.2

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

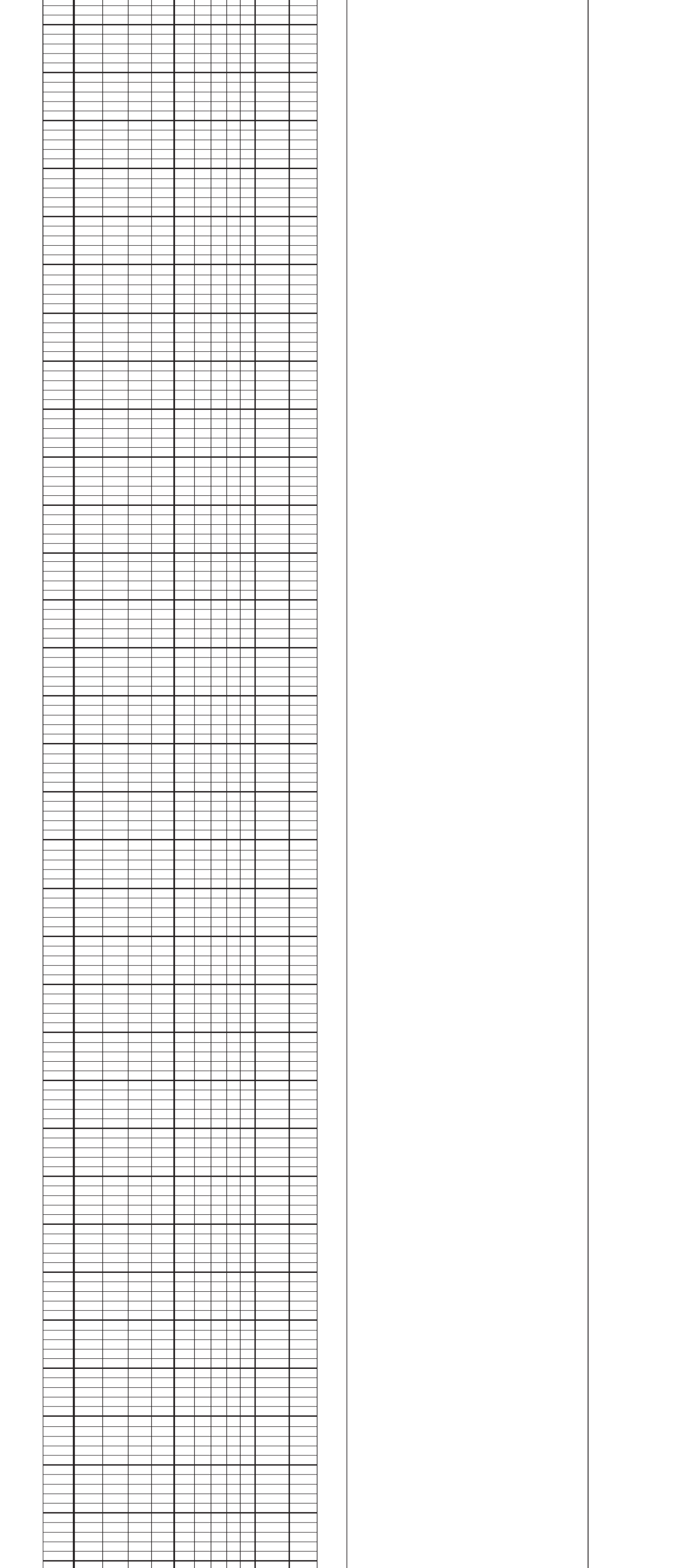
MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

MUD PROPERTIES @ 4212:  
 Vis: 49  
 WT: 9.5  
 WL: 11.2  
 CHLOR: 4,700 PPM

**DST # 1**



TRANS PACIFIC OIL CORPORATION  
 2017 AP# 15-135-25289-01-10-14-15  
 Date: 08/08/12  
 File No: 20120706  
 Plot No: 20120706