

TIM PRIEST
Petroleum Geologist
(316)-213-6115

GEOLOGIST'S REPORT
DRILLING TIME AND SAMPLE LOG

COMPANY: **SHAKESPEAR OIL CO.**
LEASE: **JAZZAN #36**
FIELD: **Witcham**
LOCATION: **2110' FNL, 2130' FWL**
SEC: **36** TWP: **16S** R: **34W**
COUNTY: **Scott** STATE: **Kansas**

CONTRACTOR: **HD #2**
SPUD: **6-13-12** COMP: _____
RTD: _____ LTD: _____
MUD UP: **3700'** TYPE MUD: **Chemical**

SAMPLES SAVED FROM: **3800'** to RTD
DRILLING TIME KEPT FROM: **3750'** to RTD
SAMPLES EXAMINED FROM: **3800'** to RTD
GEOLOGICAL SUPERVISION FROM: **3950'** to RTD
GEOLOGIST ON WELL: **Tim Priest**

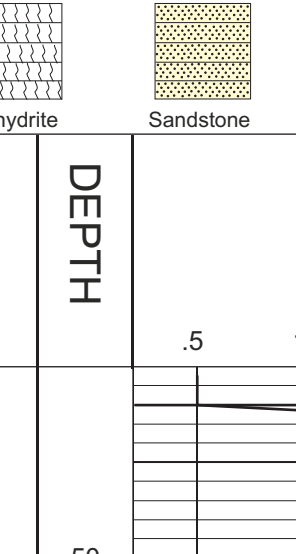
FORMATION TOPS: _____
ELECTRIC LOG: _____
SAMPLE: _____

Anydrite _____
Heebner Shale _____
Lansing _____
SARK _____
BKC _____
Fort Scott _____
Cherokee Shale _____
Mississippian _____

ELEVATIONS
KG 3111'
DF _____
GL 3101'
Measurements Are All From **KB**

CASING
CONDUCTION: **N/A**
SURFACE: **8-5/8" @'**
PRODUCTION: **4 1/2" @'**

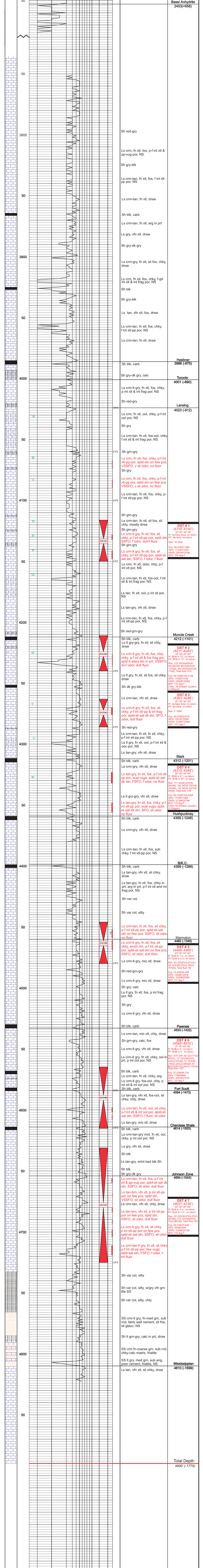
ELECTRICAL SURVEYS
CND/D/SP/PE
Micro Sonic
By: **Weatherford**



REMARKS

Respectfully Submitted,

API #15-171-20879-00-00 Tim Priest
Petroleum Geologist



Total Depth 4890' (-1779')