

GEOLOGIST'S REPORT DRILLING TIME AND SAMPLE LOG

COMPANY BACH OIL PROD _____

LEASE Vera Jackson B #1 _____

FIELD WILDCAT _____

LOCATION 1333' FNL & 2292' FWL _____

SEC. 36 **TWP.** 1 **RGE.** 19W _____

COUNTY PHILLIPS **STATE** KANSAS _____

DRILLING CONTR. AMERICAN EAGLE _____

SPUD 7/7/10 **COMP** 7/13/10 _____

RTD 3650 **LTD** 3650 _____

MUD UP 2900 **TYPE MUD** CHEMICAL _____

SAMPLES SAVED FROM 2900 **TO** RTD _____

DRILL TIME KEPT FROM 2900 **TO** RTD _____

SAMPLES EXAMINED FROM 2900 **TO** RTD _____

GEOLOGICAL SUPERVISION FROM 3100 **TO** RTD _____

GEOLOGIST ROBERT J. PETERSEN LIC. #167 _____

API # 15-167-20627-00-00 _____

ELEVATION

KB 2218' _____

DF _____

GL 2213' _____

This log measured from: K.B. _____

SURFACE CASING:

8 5/8" Casing set @239' w/160 SX

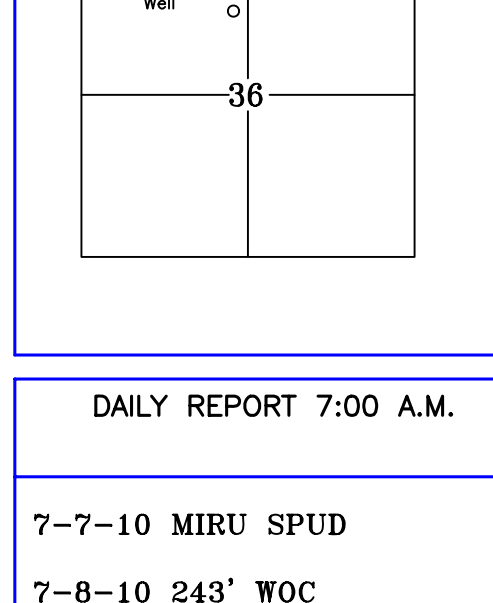
PRODUCTION CASING:

14# 5 1/2" Set @3649' W/600 SX Cem. Circ to Surface

WELL LOG SURVEYS

RAG

FORMATION	E-LOG TOP	SUBSEA	STRUCT. POS.
BASE FT HAYS	616	+1602	+21
STONE CORRAL	1793	+425	+1
BASE STONE CORRAL	1816	+405	FLAT
TOPEKA	3137	-919	-2
HEEBNER	3350	-1132	-2
TORONTO	3376	-1158	-1
LANSING	3396	-1178	-1
BKC	3617	-1399	-4



REFERENCE WELL

Bach Oil
Barbara #1
680' FSL & 400' FEL
35-1-19W
EL 2206KB

DAILY REPORT 7:00 A.M.

7-7-10 MIRU SPUD

7-8-10 243' WOC

7-9-10 1240'

7-11-10 2361'

7-12-10 3062'

7-13-10 3523'

7-14-10 Production casing run, rig released @8:00 AM

REMARKS AND RECOMMENDATIONS

Production casing was set to further test this well.

Respectfully submitted,

Robert Petersen

