

GEOLOGIST'S REPORT

DRILLING TIME AND SAMPLE LOG

BACH OIL PRODUCTION

WELL: BARBARA #2

LOC.:750' FSL & 1700' FEL
SEC. 35-1-19W
PHILLIPS COUNTY, KANSAS
API: 15-147-20718-00-00

ELEVATION

KB: 2194
 GL: 2189
 LOG MEASURED
 FROM: KB

SURFACE CASING

20# 8 5/8" Casing set @ 221 w/175 SX

PRODUCTION CASING

5 1/2" Casing set

WELL LOG SURVEYS

CDL/DIL/MICRO

ELECTRIC LOG TOPS

FORMATION	DEPTH	DATUM	POSITION
Stone Corral	1765	+429	+4
Base Stone Corral	1787	+407	+1
Topeka	3115	-921	-4
Heebner	3328	-1163	-4
Toronto	3357	-1163	-4
Lansing	3374	-1180	-3
Muncie Creek	3482	-1288	-1
Stark	3547	-1353	-2
Base Kansas City	3591	-1397	-1



REFERENCE WELL:

Bach
 Barbara #1
 680' FSL/400' FEL
 35-1-19W

REMARKS AND RECOMMENDATIONS

Production casing has been run to further test this well.

Respectfully submitted,

Robert J. Petersen

DAILY REPORT

@7:00 A.M.

- 09-09-13 MIRU/SPUD
- 09-10-13 475' Drilling
- 09-11-13 2385' Drilling
- 09-12-13 3015' Drilling
- 09-13-13 3509' Drilling
- 09-14-13 3640' RTD/Logged

