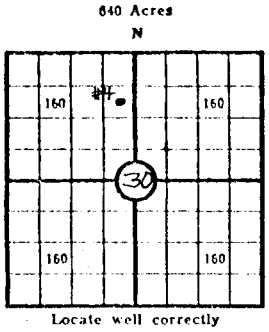
KANSAS CORPORATION COMMISSION

WELL RECORD

30-4-19W

(Mail to Kansas Geological Survey, 4150 Monroe Street, Wichita, Kansas 67209)

API # 15-147-20,146



Lease Name: ADEE Well No. #4
Well Located: SE-NE-NW
SEC 30 TWP 4S RGE 19W
Operator: Petroleum Management, Inc.
Address: 1515 Vickers KSB&T Bldg., Wichita
Elevation: Ground 1976 D.F. 1978 K.B. 1981
Type Well: (Oil, gas, dry hole) Oil

L

Drilling Commenced: 3-1 19 72 Drilling Completed: 3-6 19 72
Well Completed: 4-17 19 72 Total Depth 3410
Initial Production: 5 BOPH for 4½ hrs.
(Swab Test)

Casing Record

Size: 8 5/8"	Set at 180'	Size:	Set at
Size: 5½"	Set at 3409'	Size:	Set at

Liner Record

Size: _____ Set from _____ To _____

Cementing

Casing Size	Sacks	Type Cement and Additives
8 5/8"	140	Common 3% calcium chloride
5½"	125	Scavenger cement
	100	Salt saturated pozmix

Perforations

Formation	Perforated Interval and Number Shots
Lansing	3162-66'
	3196-3200'
	3214-18'
	3238-42'
	3308-12'

Electric Log Run (Show type log and depths covered)

Welex radioactivity log 2950 - 3389'

(Fill in formation and related information on reverse side)

FORMATION, TESTING AND COMPLETION RECORD

CONT

30-4-19w

Formation	Top	Bottom
Shale	0	790
Sand & Shale	790	1235
Shale	1235	1510
Anhydrite	1510	1541
Shale	1541	1800
Shale & Lime	1800	2460
Lime	2460	3410

SAMPLE TOPS

ANHY	1510
TOP	2916
TOR	3142
LKC	3162
BKC	3370
RTD	3410

Show Drill Stem Tests, Well Stimulation and Production Tests

DST #1 3150 - 3175'
Op 30 SI 45, Op 30 SI 45
IF 25 FF 78, ISI 694 FSI 675
Steady weak blow throughout
Recovered 40' FO, 105' HOCM

DST #2 3179 - 3245'
Op 30 SI 45, Op 30 SI 60
IF 50 FF 168, ISI 1051 FSI 1042
Fair blow throughout. Recovered 240' oil cut mud.



