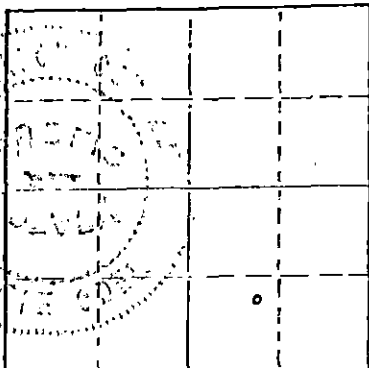


STATE OF KANSAS  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
P. O. BOX 17027  
WICHITA, KANSAS 67217

WELL PLUGGING RECORD

Barton County. Sec. 34 Twp. 20S Rge. (E) 12 (W)  
Location as "NE/CNW/SW" or footage from lines NE SW SE  
Lease Owner Kewanee Oil Company  
Lease Name Lanter Well No. 11  
Office Address Box 2093, Wichita, Kansas 67201  
Character of Well (completed as Oil, Gas or Dry Hole) oil  
Date well completed 10-15-1975  
Application for plugging filed 2-4-1975  
Application for plugging approved 2-6-1975  
Plugging commenced 3-4-1975  
Plugging completed 3-4-1975  
Reason for abandonment of well or producing formation Casing leak -  
could not repair.  
If a producing well is abandoned, date of last production 11-27-1974  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

NORTH



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Mr. Gib Tolman  
Producing formation Arbuckle Depth to top 3391 Bottom \_\_\_\_\_ Total Depth of Well 3403  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	FUT IN	PULLED OUT
				10-3/4"	271	None
				7"	3389	1423

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from \_\_\_\_\_ feet to \_\_\_\_\_ feet for each plug set.

Squeezed with 5 sacks hulls, 25 sacks gel and 125 sacks pozmix at 300 psi.

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor HOWCO  
Address Great Bend, Kansas 67530

STATE OF Kansas COUNTY OF Sedgwick, ss.  
C. W. Mosier (employee of owner) or (owner or owner's agent) of the above-described

well being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the well as filed and that the same are true and correct. So help me God.

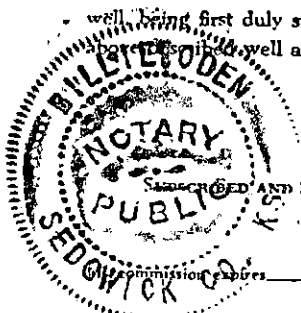
(Signature) C. W. Mosier

Box 2093, Wichita, Kansas 67201  
(Address)

Subscribed and sworn to before me this 7th day of March, 1975

8-10-75

Billie Oden  
Notary Public.



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STATE CORPORATION COMMISSION  
MAR 10 1975  
CONSERVATION DIVISION  
Wichita, Kansas

KIEWIT OIL COMPANY

Well Record: Lanter #11

Elevation: 1847' D.F.  
1845' G.L.

Location: NE SW SE Section 34, T. 20 S., R. 12 W., Barton County, Kansas

Drilling Commenced: 9-20-50      Drilling Completed: 10-21-50

TOTAL DEPTH: 3403' Ground Level Measurement

Treating Record: Was Not Treated

Initial Production: On Depthograph Company's Three Stage Draw Down  
test well rated at 9,686 BOPD - Natural - No AcidTops as Follows: Derrick Floor Measurements

Heebner shale	3017	(-1170)
Brown lime	3143	(-1296)
Lansing- K.C.	3160	(-1313)
Arbuckle	3391	(-1544)

Casing Record

10-3/4" O.D. Casing set at 271' G.L. Cemented with 125 sacks 3% gel.

7" O.D. Casing set at 3389' G.L. Cemented with 125 sacks bulk cement.

2-3/8" EUE Tubing set at 3399'

Formation Record

0	Surface	2820	Lime & shale
166	Sand & clay	2920	Lime
240	Sand & shale	3147	Lime & shale
625	Red bed	3199	Lime
637	Anhydrite	3259	Lime & shale streaks
1385	Shale & shells	3320	Lime
1490	Shale, lime & shells	3383	Lime & shale
1582	Shale & lime	3395	Lime
1692	Lime & shale	3395	Rotary Bushing Total Depth
1869	Lime	3403	Dolomite
2227	Lime & shale	3403	GROUND LEVEL TOTAL DEPTH
2780	Shale & lime		

Slip Tests

Ran Totco at 250' hole 1/4° off  
 Ran Totco at 700' hole 1/4° off  
 Ran Totco at 1025' hole 1/4° off  
 Ran Totco at 1440' hole 1/2° off  
 Ran Totco at 1530' hole 1/2° off  
 Ran Totco at 1900' hole okay  
 Ran Totco at 2200' hole 3/4° off  
 Ran Totco at 2518' hole 2-1/2° off  
 Ran Totco at 2549' hole 2-1/4° off  
 Ran Totco at 2579' hole 2-1/4° off  
 Ran Totco at 2640' hole 2-1/8° off  
 Ran Totco at 2670' hole 2° off  
 Ran Totco at 2700' hole 1-7/8° off  
 Ran Totco at 2728' hole 1-3/4° off  
 Ran Totco at 2823' hole 1-3/4° off  
 Ran Totco at 2884' hole 1-1/4° off  
 Ran Totco at 2975' hole 1° off  
 Ran Totco at 3100' hole 1/2° off  
 Ran Totco at 3170' hole 1/2° off  
 Ran Totco at 3258' hole 3/4° off  
 Ran Totco at 3360' hole 1/2° off

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 Wichita, Kansas