

WELL PLUGGING RECORD

Give All Information Completely  
Make required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bittling Building  
Wichita, Kansas

STAFFORD

County. Sec. 15 Twp. 21 Rge. 13 (X) W (W)

Location as "NE/CNWSW" or footage from lines SE-SW-NW

Lease Owner PETROLEUM, Incorporated

Lease Name ERNST Well No. 2

Office Address 311 East Third, Wichita 2, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Oil

Date well completed September 2 1950

Application for plugging filed December 17 1954

Application for plugging approved December 18 1954

Plugging commenced December 22 1954

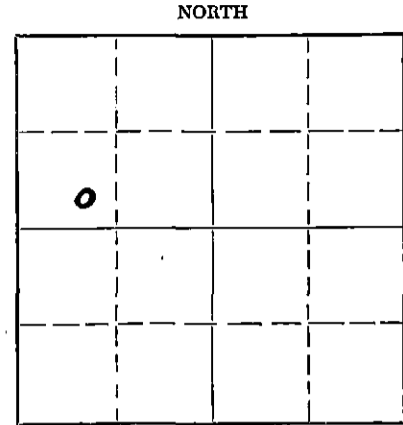
Plugging completed December 24 1954

Reason for abandonment of well or producing formation

Depletion of Producing Zones

If a producing well is abandoned, date of last production December 16 1954

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well M.A. Rives, Pratt, Kansas

Producing formation Kansas City Depth to top 3319' Bottom 3538' Total Depth of Well 3674' Feet

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Kansas City	Trace Oil & Water	3516	3520	8-5/8"	206'	None
Kansas City	Oil & Water	3474.5	3478			
Kansas City	Oil & Water	3460	3462	5 1/2"	3,673'	3,000'
Kansas City	Oil & Water	3416	3418			
Kansas City	Oil & Water	3369	3375			
Arbuckle	Trace Oil & Water	3625	3630.5			
Arbuckle	Trace Oil & Water	3634.5	3641.5			

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.

(Plugged back to 3,495')

Filled hole with crushed rock from 3,495' to 3,350', and placed 5 sacks cement from 3,350' to 3,310'. Mudded up with heavy mud to 200' and set wooden plug, and filled hole with crushed rock from 200' to 195'. Filled hole with 20 sacks cement. Mudded up to 20' and filled hole with 10 sacks cement to base of well cellar.

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

Name of Plugging Contractor Morgan Well Plugging Service

Address 102 West 18th. Street, Hutchinson, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
Paul B. Shivel

(employee of owner) or (contractor) 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 above-described well as filed and that the same are true and correct. So help me God.

(Signature) Paul B. Shivel

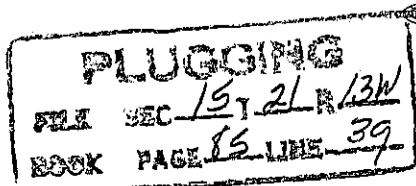
Route 2, Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 24th. day of December, 1954

My commission expires November 21, 1957

Ray E. Anderson  
Notary Public.

24-7368-S 3-53-20M



12-28-1954

WELL LOG ERNST #2

Petroleum, Inc., Lease Owner

Section 15, Twp. 21S, Rge. 13W

Garvey Oil, Contractor

Location: SE SW NW

Rotary Total Depth: 3674

County: Stafford, Kansas

Commenced: August 5, 1950  
Completed: August 19, 1950

Elevation: 1092 D.F.

Casing: 215.84' of 8 5/8"  
3672' of 5 1/2"

Figures below indicate bottom of formation

	<u>Tons</u>	
20 Surface soil		
70 Sand		
75 Sand Stone	Heebner: 3178	
160 Shale & Shells	Br. Lime: 3304	
260 Sand	Lansing: 3319	3319
750 Red Bed	B.K.C.: 3538	1092
775 Anhydrite	Viola: 3551	-1427
925 Shale & Shells	Simpson: 3573	
1645 Shale & Lime	Arbuckle: 3624	
1780 Lime		
1905 Lime & Shale	D.S.T. #1 3367-3404	Recovered 940' of oil and 360' of water
2360 Shale & Shells	D.S.T. #2 3410-3447	Recovered 12' varied slightly oil cut mud
2540 Shale & Lime	D.S.T. #3 3457-3502	Recovered 210' of oil and gas cut mud. 120' gas and heavily oil cut mud and 250' watery gassy oil.
2670 Shale & Shells		Recovered 15' mud.
2715 Lime & Shale	D.S.T. #4 3509-22	
2845 Shale & Shells		
3100 Lime & Shale		
3150 Lime		
3325 Shale		
3358 Lime		
3502 Lime & Shale		
3517 Lime		
3575 Chert		
3617 Shale		
3628 Sand		
3674 Lime		
3674 R.T.D.		

I hereby certify that this is a true and correct log of the above mentioned well.

PETROLEUM, INC.

STATE OF KANSAS: SS.  
SEDGWICK COUNTY:

**PLUGGING**  
FILE SEC 15 T 21 R 13W  
BOOK PAGE 86 LINE 39

*Eric H. Jager*  
Eric H. Jager

Subscribed to and sworn to before me, a Notary Public in said County and State this 24th day of August, 1950

*Marjorie Bradshaw*  
Notary Public

My commission expires: 10-27-52