

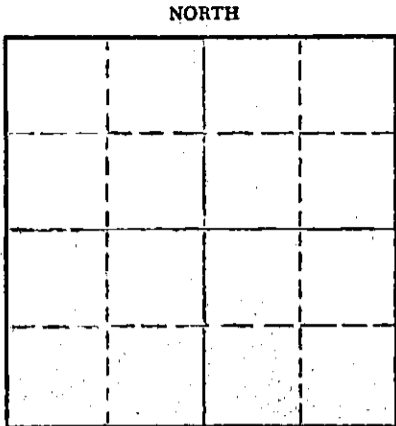
15-051-00371-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 North Market, Insurance Bldg.  
Wichita, Kansas

Ellis County. Sec. 29 Twp. 14S Rge. 18W (E) (W)  
Location as "NE/CNW&SW" or footage from lines NE NE NW  
Lease Owner ALPINE OIL & ROYALTY CO., INC.  
Lease Name ENGEL Well No. 1  
Office Address 800 Bitting Building, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) dry hole  
Date well completed November 23, 1959 19  
Application for plugging filed November 24, 1959 19  
Application for plugging approved November 25, 1959 19  
Plugging commenced December 2, 1959 19  
Plugging completed December 6, 1959 19  
Reason for abandonment of well or producing formation non-productive in commercial quantities  
If a producing well is abandoned, date of last production 19  
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 Eldon Petty  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3730 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
				8 5/8"	175'	Cemented
				5 1/2"	3729'	2913'

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.

5 sacks cement from 3540 to 3510 feet - pulled casing to 550 feet - pumped 23 sacks of jel and 20 sacks of cement - at 200 feet pumped 20 sacks of cement - put 10 sacks of cement from 35 feet to base of cellar

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CONSERVATION DIVISION  
WICHITA, KANSAS

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Glenn & Smith Pipe Pulling Company  
Address Ellinwood, Kansas

STATE OF Kansas COUNTY OF Sedgwick, ss.  
Dwight J. Wilson (employee of owner) or (owner or operator) 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) *Dwight J. Wilson*  
800 Bitting Building, Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 9th day of December, 19 59

My commission expires August 10, 1961 *Roger M. Murrell* Notary Public.

WELL LOG

ALPINE OIL &amp; ROYALTY CO., INC.

Commenced: November 2, 1959

Contractor: Quaker Drilling Co., Inc.

Completed: November 13, 1959

Engel No. 1  
NE NE NW Section 29-14S-16W  
Ellis County, Kansas

Elevation: 2087 KB

Production: D. &amp; A.

## Casing Record:

Set 8 5/8" casing at 175 feet with 150 sacks cement

Set 5 1/2" casing at 3729 feet with 150 sacks cement

(Figures Indicate the Bottom of the Formations)

<u>FORMATION</u>	<u>DEPTH</u>	<u>FORMATION TOPS</u>	
Shale and Sandy Shale	175	Heebner	3351 -1264
Shale and Shells	733	Toronto	3372 -1285
Dakota Sand	973	Lansing	3402 -1315
Shale and Red Bed	1308	Base of Kansas City	3629 -1542
Anhydrite	1343	Conglomerate	3678 -1591
Shale and Shells	1865	Arbuckle	3727 -1640
Shale and Lime	2030	Rotary Total Depth	3730 -1643
Lime and Shale	2800		
Shale	2945		
Lime and Shale	3235		
Lime	3295		
Lime and Shale	3402		
Lime	3630		
Lime and Shale	3678		
Shale, chert and thin streaks of fine-grained sand	3727		
Dolomite	3730		

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Wichita, Kansas

We hereby certify the foregoing to be a true and correct copy of the Driller's Log of the well drilled in the NE NE NW of Section 29, Township 14 South, Range 16 West, Ellis County, Kansas.

QUAKER DRILLING CO., INC.

By: Thomas M. McCaul

Thomas M. McCaul

SUBSCRIBED AND SWORN TO before me a Notary Public this 24th day of November, 1959.

Virginia Mundell  
Virginia Mundell, Notary Public

MY COMMISSION EXPIRES:  
August 10, 1961