

STATE OF KANSAS
STATE CORPORATION COMMISSION

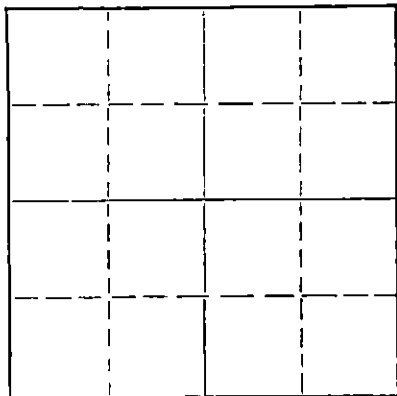
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

Pawnee County, Sec. 11 Twp. 21S Rge. 16W(E) (W)

Location as "NE/CNW/SW" or footage from lines SW SE NE
Lease Owner ALPINE OIL & ROYALTY CO., INC.
Lease Name Bowman Well No. 3
Office Address 800 Bitting Building, Wichita, Ks.
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed March 27, 1963 19
Application for plugging filed March 27, 1963 19
Application for plugging approved March 27, 1963 19
Plugging commenced March 27, 1963 19
Plugging completed March 27, 1963 at 7 P. M. 19
Reason for abandonment of well or producing formation non-productive in commercial quantities

NORTH



Locate well correctly on above Section Plat

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

Name of Conservation Agent who supervised plugging of this well Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3809 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"	985'	cemented

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.

No. 1 plug of hulls and 25 sacks cement at 350 feet
No. 2 plug of hulls and 20 sacks cement at 180 feet
No. 3 plug of hulls and 10 sacks cement at 40 feet
Cemented through drill pipe

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APR 1 1963

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Halliburton oilwell Cementing Company
Address Great Bend, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
X 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, Ks.
(Address)

SUBSCRIBED AND SWORN TO before me this 29th day of March, 1963

My commission expires August 10, 1965

Virginia Mundell Notary Public.



WELL LOG

ALPINE OIL & ROYALTY CO., INC.

Commenced: March 18, 1963

Contractor: Quaker Drilling Co., Inc.

Completed: March 27, 1963

No. 3 Bowman
SW SE NE Sec. 11-21S-16W
Pawnee County, Kansas

Elevation: 1975 KB

Casing Record

Set 8 5/8 inch casing at 985 feet with 475 sacks cement

(Figures Indicate the Bottom of the Formations)

<u>FORMATION</u>	<u>DEPTH</u>	<u>FORMATION TOPS</u>	
Shale and Sand	100	Heebner	3332 -1358
Shale, sand and Shells	398	Brown Lime	3423 -1448
Lakota Sand	510	Lansing	3434 -1459
Shale	545	Base of Kansas	
Red Bed, Shale and Shells	810	City	3674 -1699
Red Bed	975	Viola	3694 -1719
Anhydrite	998	Simpson	3763 -1788
Shale and Shells	2025	Arbuckle	3797 -1822
Lime and Shale	2175	Rotary Total	
Lime	2245	Depth	3809 -1834
Shale	2285		
Shale and Shells	2665		
Lime and Shale	3270		
Lime	3330		
Lime and Shale	3430		
Lime	3580		
Lime and Shale	3735		
Lime	3780		
Shale	3797		
Dolomite	3809		

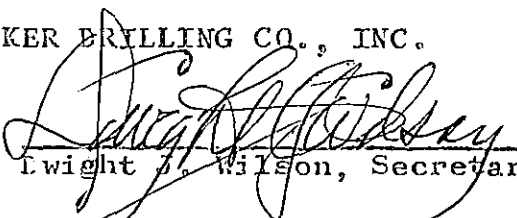
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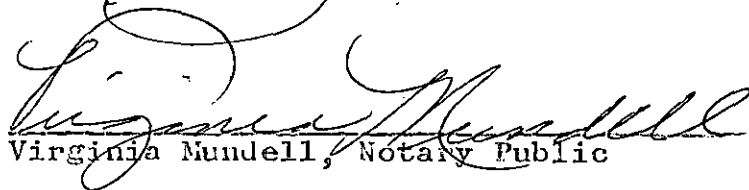
CONSERVATION DIVISION
Wichita, Kansas

We hereby certify the foregoing to be a true and correct copy of the driller's log of the test drilled in the SW SE NE of Section 11, Township 21 South, Range 16 West, Pawnee County, Kansas.

QUAKER DRILLING CO., INC.

By: 
Dwight J. Wilson, Secretary

SUBSCRIBED AND SWORN TO before me a Notary Public this 29th day of March, 1963.


Virginia Mundell, Notary PublicMY COMMISSION EXPIRES:
August 10, 1965