

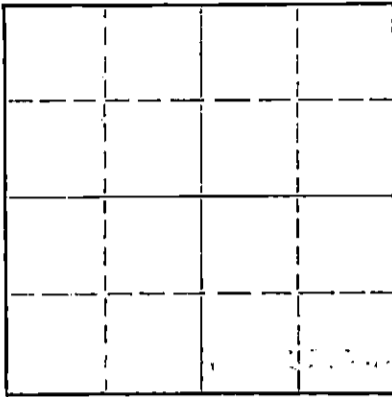
WELL PLUGGING RECORD

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

Stafford County. Sec. 12 Twp. 21S Rge. 14W (E) (W)

Location as "NE/CNW/SW" or footage from lines NW NE SW
Lease Owner ALPINE OIL & ROYALTY CO., INC.
Lease Name Hiss Well No. 1
Office Address 800 Bitting Building, Wichita, Ks.
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed December 30, 1960 19
Application for plugging filed December 30, 1960 19
Application for plugging approved December 30, 1960 19
Plugging commenced December 30, 1960 19
Plugging completed December 30, 1960 19
Reason for abandonment of well or producing formation non-productive

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 Mr. Frank Broadfoot
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"	280'	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.

Heavy mud from total depth to 270 feet; 1/4th sacks hulls and wood plug and 25 sacks cement through drill pipe heavy mud to 40 feet and 1/4th sacks hulls, plug and 10 sacks cement to surface. Job completed at 9:30 P. M.

RECEIVED
STATE CORPORATION COMMISSION

AUG 23 1963

CONSERVATION DIVISION
Wichita, Kansas
8-23-63

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

Name of Plugging Contractor Quaker Drilling Co., Inc.
Address 800 Bitting Building, Wichita, Ks.

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Thomas M. McCaul (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) Thomas M. McCaul
800 Bitting Building, Wichita, Ks.
(Address)

SUBSCRIBED AND SWORN to before me this 22nd day of August, 19 63

My commission expires August 10, 1965 _____
Notary Public.

WELL LOG

ALPINE OIL & ROYALTY CO., INC.

Commenced: December 18, 1960

Contractor: Quaker Drilling Co., Inc.

Completed: December 30, 1960

No. 1 Hiss
 NW NE SW Sec. 12-21S-14W
 Stafford County, Kansas

Elevation: 1929 KB

Production: D. & A.

Casing Record

Set 8 5/8 inch casing at 280 feet with 275 sacks cement

(Figures Indicate the Bottom of the Formations)

FORMATION	DEPTH	FORMATION TOPS	
Sand and Gravel	200	Heebner	3235 -1306
Sand	215	Brown Lime	3353 -1424
Shale	281	Lansing	3363 -1434
Red Bed	825	Base of Kansas City	3587 -1655
Anhydrite	855	Viola	3600 -1671
Shale and Shells	1841	Simpson	3648 -1719
Shale and Lime	2245	Arbuckle	3702 -1773
Shale and Shells	2700	Rotary Total Depth	3730 -1801
Lime and Shale	3175		
Lime	3200		
Lime and Shale	3365		
Lime	3415		
Lime and Shale	3625		
Chert and Shale	3670		
Shale, Lime with Chert	3702		
Dolomite	3730		

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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 well drilled in the NW NE NW Section 12, Township 21 South, Range 14 West, Stafford County, Kansas.

QUAKER DRILLING CO., INC.

By:

Thomas M. McCaul
 Thomas M. McCaul

SUBSCRIBED AND SWORN to before me a Notary Public this 22nd day of August, 1963.

Virginia Mundell
 Virginia Mundell, Notary Public

MY COMMISSION EXPIRES:
 August 10, 1965