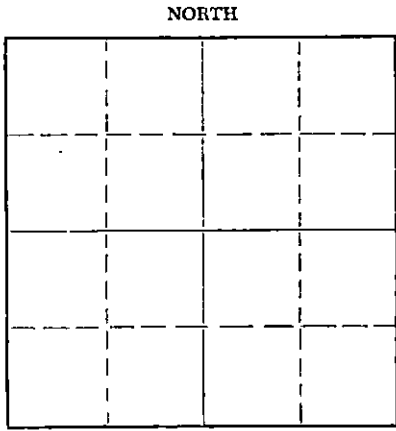


WELL PLUGGING RECORD

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

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



Locate well correctly on above Section Plat

Location as "NE/CNW/SW" or footage from lines NW SW NE
Lease Owner ALPINE OIL & ROYALTY CO., INC.
Lease Name GARY BROWN 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 December 22, 1960 19
Application for plugging filed December 22, 1960 19
Application for plugging approved December 22, 1960 19
Plugging commenced December 22, 1960 19
Plugging completed December 23, 1960 at 2:00 A. M. 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

Name of Conservation Agent who supervised plugging of this well Frank Broadfoot
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3685 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"	283'	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 - 3685 feet to 270 feet; 1/4th sacks hulls and plug there. 25 sacks cement through drill pipe, then mud to 35 feet. Another 1/4 sacks of hulls and plug and 10 sacks of cement. 2 sacks to plug rat hole.

STATE CORPORATION COMMISSION

DEC 29 1960

CONSERVATION DIVISION
Wichita, Kansas

12-29-60

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Quaker Drilling Co., Inc.
Address 800 Bitting Building, Wichita, 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 27th day of December, 19 60

My commission expires August 10, 1961
Virginia M. Russell
Notary Public.



WELL LOG

ALPINE OIL & ROYALTY CO., INC.

Commenced: December 14, 1960

Contractor: Quaker Drilling Co., Inc.

Completed: December 22, 1960

Alpine's No. 1 Gary Brown
NW SW NE Sec. 12-21S-14W
Stafford County, Kansas

Elevation: 1920 K. B.

Production: D. & A.

Casing Record

Set 8 5/8 inch casing at 283 feet with 275 sacks cement

(Figures Indicate the Bottom of the Formations)

<u>FORMATION</u>	<u>DEPTH</u>	<u>FORMATION TOPS</u>	
Surface Soil and Sand	233	Heebner	3233 -1313
Shale	400	Brown Lime	3350 -1430
Sand	460	Lansing	3360 -1440
Red Bed - Shale	818	Base of Kansas City	3579 -1659
Anhydrite	846	Viola	3588 -1658
Shale	1665	Simpson	3620 -1700
Shale and Lime	1885	Arbuckle	3680 -1760
Sandy Lime	1980	Rotary Total Depth	3685 -1765
Lime and Shale	2135		
Shale and Lime	2350		
Shale	2745		
Shale and Lime	3205		
Lime	3579		
Lime and Shale	3588		
Chert and Shale	3620		
Shale and Sand	3652		
Lime and Shale	3680		
Dolomite	3685		

We hereby certify the foregoing to be a true and correct copy of the Driller's Log of the well drilled in the NW SW NE of Section 12, Township 21 South, Range 14 West, Stafford County, Kansas.

QUAKER DRILLING CO., INC.

By: Dwight J. Wilson
Dwight J. Wilson, Secretary

SUBSCRIBED AND SWORN to before me a Notary Public this 27th day of December, 1960.

Virginia Mundell
Virginia Mundell, Notary Public

MY COMMISSION EXPIRES:
August 10, 1961

REC-10
STATE CORPORATION COMMISSION

DEC 29 1960

CONSERVATION DIVISION
Wichita, Kansas