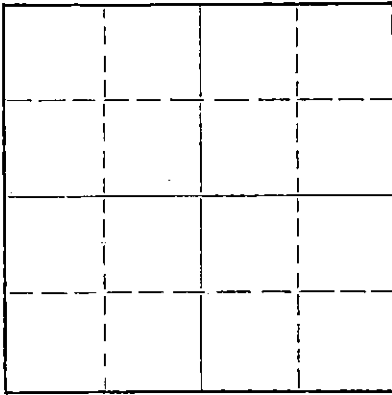


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plot

_____Stafford____ County, Sec. 3 Twp. 22S Rge. 14W (E)____(W)
Location as "NE/CNW&SW" or footage from lines.____SE SE SW____
Lease Owner____ALPINE OIL & ROYALTY CO., INC.____
Lease Name____CROMWELL____ Well No.____1____
Office Address____800 Bitting Building, Wichita, Kansas____
Character of Well (completed as Oil, Gas or Dry Hole)____dryhole____
Date well completed____October 27, 1958____ 19____
Application for plugging filed____October 27, 1958____ 19____
Application for plugging approved____October 27, 1958____ 19____
Plugging commenced____October 27, 1958____ 19____
Plugging completed____October 27, 1958____ 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____3910____ 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"	240'	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 - 3910 feet - to surface
plug of hulls and wood at 230 feet and 20 sacks cement
through drill pipe - Mud to 35 feet - another plug and
10 sacks of cement

(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____ (____Employed by 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)____

____800 Bitting Building, Wichita, Kansas____
(Address)

SUBSCRIBED AND SWORN TO before me this____30th____ day of____October____, 19____58____

My commission expires____August 10, 1961____

____Virginia Mandell____
Notary Public
STATE CORPORATION COMMISSION

PLUGGING
FILE SEC. 3 T. 22 R. 14W
BOOK PAGE 140 LINE 26
OCT 31 1958
CONSERVATION DIVISION
Wichita, Kansas

WELL LOG

ALPINE OIL & ROYALTY CO., INC.

Commenced: October 17, 1958

Contractor: Quaker Drilling Co., Inc.

Completed: October 27, 1958

Cromwell No. 1
SE SE SW Sec. 3--22S-14W
Stafford County, Kansas

Elevation: 1945 K.B.

Production: D. & A.

Casing Record:

Set 240 feet of 8 5/8 inch casing with 300 sacks pozmix

(Figures Indicate the Bottom of the Formations)

<u>FORMATION</u>	<u>DEPTH</u>	<u>FORMATION TOPS</u>
Surface Soil & Sand	130	Heebner 3332 -1387
Very Hard Sand	135	Brown Lime 3457 -1512
Sandy Shale	170	Lansing 3467 -1522
Blue Shale	240	Viola 3754 -1809
Shale and Shells	300	Simpson 3814 -1869
Red Bed & Shale	435	Arbuckle 3864 -1919
Red Bed, Shale & Sand	840	Rotary Total Depth 3910 -1965
Anhydrite	870	
Red Bed & Shale	1050	
Shale and Shells	1485	
Shale	1700	
Lime and Shale	1870	
Lime	2000	
Sandy Lime and Shale	2120	
Shale and Lime	3385	
Sandy Shale	3460	
Lime	3675	
Lime and Shale	3730	
Lime, Shale & Chert	3790	
Lime	3795	
Lime and Shale	3840	
Sand	3846	
Shale	3864	
Dolomite and Shale	3895	
Cherty Lime	3910	

We hereby certify the foregoing to be a true and correct copy of the Driller's Log on the well drilled in the SE SE SW of Section 3, Township 22 South, Range 14 West, Stafford County, Kansas.

QUAKER DRILLING CO., INC.

By: Dwight J. Wilson

SUBSCRIBED AND SWORN TO before me a Notary Public in and for Sedgwick County, Kansas this 30th day of October, 1958.

Virginia Mundell
Virginia Mundell, Notary Public
STATE OF KANSAS
MY COMMISSION EXPIRES: OCT 31 1961

MY COMMISSION EXPIRES:
August 10, 1961

PLUGGING	
FILE	SEC. 3 T. 22 R. 14
BOOK	PAGE 140 LINE 26

OCT 31

Wichita.