

15-167-03868-0000

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
800 Bitting Building
Wichita, Kansas

Russell County, Sec. 16 Twp. 11 Rge. (E) 15 (W)

Location as "NE/CNW&SW" or footage from lines SW/4 NW/4 SE/4

Lease Owner Saturn Drilling, Inc.

Lease Name Howe Well No. 1

Office Address 535 Petroleum Building, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed August 31 19 53

Application for plugging filed August 31 19 53

Application for plugging approved August 31 19 53

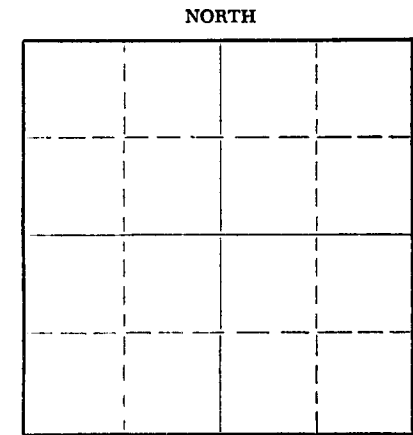
Plugging commenced August 31 19 53

Plugging completed September 1 19 53

Reason for abandonment of well or producing formation Dry Hole

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 C. D. Stough

Producing formation Depth to top Bottom Total Depth of Well 3412 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"	225.95'	None
				(Cemented top to bottom)		

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 3412 feet to 0 feet for each plug set.

Filled hole with heavy rotary mud to 200 feet.
Set a bridging plug at 200 feet.
Placed 1/3 sack of hulls on top of plug.
Placed 20 sacks of cement on top of hulls.
Filled hole with heavy rotary mud to 35 feet.
Set a bridging plug at 35 feet.
Placed 1/3 sack of hulls on top of plug.
Placed 10 sacks of cement on top of hulls to top of hole.

9-9-53

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

Name of Plugging Contractor Stearns Petroleum, Inc.

Address Russell, Kansas

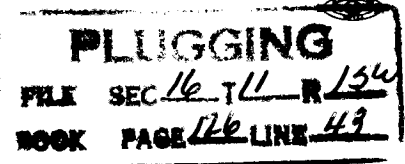
STATE OF KANSAS, COUNTY OF RUSSELL, ss. O. G. STEARNS (employee of owner) or (owner or operator) of the above-described

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) [Signature] Russell, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 8th day of September 19 53

My commission expires June 20, 1957 Notary Public.



HOWE #1 WELL

Operator: Saturn Drilling, Inc.
Contractor: Stearns Petroleum, Inc.
Commencement Date: August 22, 1953
Completion Date: September 1, 1953

Location:
SW/4 NW/4 SE/4
Section 16-11-15,
Russell Co., Kansas

Casing Record:

8 5/8" 225.95' Cemented with 125 sacks.

WELL LOG

Surface Clay and Sand	0	60
Sand and Shale	60	1003
Anhydrite	1003	1038
Red Rock and Shale	1038	1490
Shale and Salt	1490	1690
Lime and Shale	1690	3045
Lime	3045	3110
Lime and Shale	3110	3155
Lime	3155	3270
Lime and Shale	3270	3305
Lime	3305	3405
Arbuckle	3405	3412
Total Depth:	3412	

STATE OF KANSAS)
) SS:
COUNTY OF RUSSELL)

I hereby certify that the above information is true and correct to the best of my knowledge.

[Signature]

RECEIVED
SUBSCRIBED AND SWORN TO before me this 5th day of
September, 1953.

SEP 11 1953

CONSERVATION DIVISION
Wichita, Kansas

[Signature]
Notary Public

My Commission Expires:



June 20, 1957

PLUGGING
FILE SEC 16 T 11 R 15W
BOOK PAGE 126 LINE 43