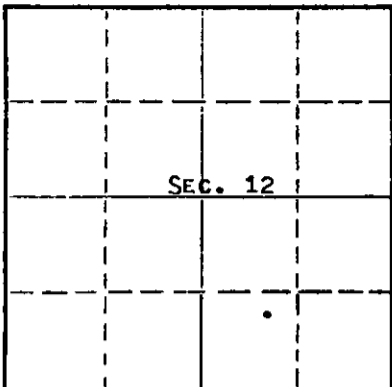


STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas 67202

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

RUSH County, Sec. 12 Twp. 18S Rge. 17 (W) (W)
Location as "NE/CNW/SE" or footage from lines NE SW SE
Lease Owner PETROLEUM, INC.,
Lease Name CROTINGER Well No. 1
Office Address R.R. #2, GREAT BEND, KANSAS
Character of Well (completed as Oil, Gas or Dry Hole) OIL & GAS
Date well completed MAY 26 19 63
Application for plugging filed MAY 13 19 70
Application for plugging approved MAY 14 19 70
Plugging commenced MAY 18 19 70
Plugging completed MAY 23 19 70
Reason for abandonment of well or producing formation DEPLETION OF PRODUCING ZONE

If a producing well is abandoned, date of last production MARCH 24 19 70
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 LEO MASSEY
Producing formation REAGAN SAND Depth to top 3563' Bottom 3562' Total Depth of Well 3564' 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
REAGAN SAND	SLIGHT AMOUNT OF WATER, OIL & GAS			8-5/8"	1020	NONE
				4-1/2"	3562'	3227'

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.

PLUGGED BACK TOTAL DEPTH 3500' WITH SAND. HEAVY MUD TO 350' AND PUSHED PLUG TO 350', DUMPED 10' ROCK BRIDGE AND CEMENT WELL TO SURFACE.

RECEIVED
STATE CORPORATION COMMISSION
JUN 5 1970
CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor FORBES CASING PULLING COMPANY, INC.,
Address Box 221, GREAT BEND, KANSAS

STATE OF KANSAS, COUNTY OF BARTON ss.
MONTE CHADD (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. MONTE CHADD, DIST. PROD. SUPT.

(Signature)

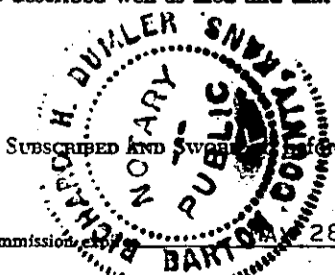
ROUTE 2, GREAT BEND, KANSAS
(Address)

Subscribed and sworn to before me this 4 day of JUNE, 19 70

My commission expires

28, 1973

Notary Public.



WELL LOG
15-165-00348-0000

COMPANY Petroleum Inc

SEC. 12 T. 18S R. 17W

FARM Crotinger NO. 1

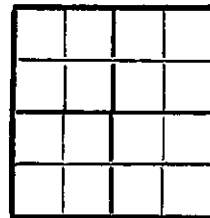
LOC. NW SW SE

TOTAL DEPTH 3564'

COUNTY Rush

DDMM. 4-26-63 COMP. 5-7-63

CONTRACTOR Garvey Drilling Company



CASING 8 5/8" @ 1020' w/450 sx

4 1/2" @ 3562' w/75 sx

ELEVATION 1954' D.F.

PRODUCTION Reagan Sand

FIGURES INDICATE BOTTOM OF FORMATIONS

- 415' Shale
- 550' Sand
- 680' Shale and Shells
- 725' Shale
- 990' Red Bed and Shale w/Sand Streaks
- 1013' Red Bed
- 1045' Anhydrite
- 1535' Shale and Shells
- 1810' Shale and Lime
- 2065' Lime and Shale
- 2245' Shale and Lime
- 2395' Lime and Shale
- 2600' Shale and Lime
- 2750' Shale
- 2773' Lime
- 2928' Shale and Lime
- 3430' Lime
- 3470' Hard Lime
- 3564' Lime
- 3564' RTD

RECEIVED
STATE CORPORATION COMMISSION
JUN 5 1970
CONSERVATION DIVISION
Wichita, Kansas

State of Kansas }
County of Barton } ss

I, Sam N. Stephens of Garvey Drilling Company

upon oath state the above and foregoing is a true and correct copy of the log of the Crotinger #1 well.

Sam N. Stephens

Subscribed and sworn to before me this 10th day of May 19 63

My Commission Expires: April 14th, 1967

Arthur J. Miles
NOTARY PUBLIC