

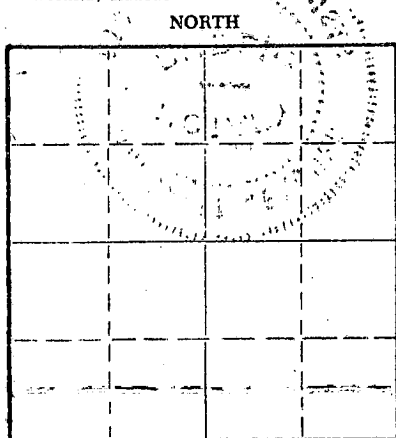
15-051-20332-00017

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

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Ellis County, Sec. 9 Twp. 14 Rge. 17 (E) (W)
Location as "NE/CNW/SE" or footage from lines NE NW
Lease Owner Kathol Petroleum, Inc.
Lease Name Sanders #1 Well No.
Office Address Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 11/4/ 1968
Application for plugging approved 11/8/ 1968
Plugging commenced 11/16/68 19
Plugging completed 11/21/68 19
Reason for abandonment of well or producing formation depleted.

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 Massey
Producing formation Depth to top Bottom Total Depth of Well 3635' 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	204'	none
				5 1/2"	3631'	2785'

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.

Checked hole to 3485', ran sand to 3470' and dumped 5 sacks of cement.
Shot pipe at 2995', 2905', 2787', worked pipe loose and pulled 84 joints.
Had welder out head off and weld on collar. Allied pumped well, pumped
20 sacks mud and 5 sacks hulls and 120 sacks of cement.

PLUGGING COMPLETE.

RECEIVED
STATE CORPORATION COMMISSION
DEC 4 1968
CONSERVATION DIVISION
Wichita, Kansas
12-04-1968

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor KNIGHT CASING PULLING CO., INC.
Address CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE, ss.
NOEL J. KNIGHT (employee of owner) or (owner or operator) of the above-described well, being first sworn, 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) Noel Knight
CHASE, KANSAS

(Address)

Subscribed AND SWORN to before me this 21st day of November, 1968

My commission expires February 15, 1971

Notary Public.

15-051-20332-00-01

DRILLERS LOG

NO. 1 SANDERS

KATHOL PETROLEUM, INC.

NE NW ¹⁰⁰ SECTION 9-14S-17W

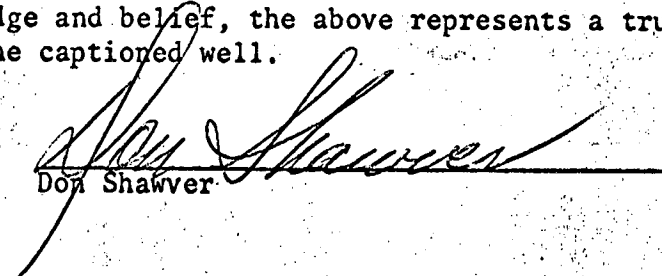
ELLIS COUNTY, KANSAS

RECEIVED
STATE CORPORATION COMMISSION
NOV 8 1968
CONSERVATION DIVISION
Wichita, Kansas
11-08-1968

Commenced: 10/7/68 US
Completed: 10/17/68 RTD
Elevation: 2023' KB

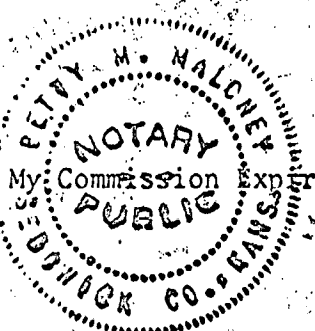
FROM	TO	FORMATION	REMARKS:
0	40	Shale & Sand	Set 8-5/8" 20# surface casing at 204' w/160 sx 1% gel sunset cement.
40	204	12-1/4" Surface Hole	
204	650	Clay Sand & Shale	
650	660	Shale	
660	870	Sand	<u>LOG TOPS:</u> Anhydrite 1202' (+821) Topeka 3003' (-980) Queen Hill 3189' (-1166) Heebner 3270' (-1247) Toronto 3291' (-1268) Lansing 3316' (-1293) Arbuckle 3557' (-1534) R.T.D. 3632' (-1609)
870	1200	Redbed	
1200	1252	Anhydrite	
1252	1400	Shale & Shells	
1400	1915	Shale w/Lime streaks	
1915	2160	Shale & Lime	
2160	2345	Lime & Shale	
2345	2500	Shale & Lime	
2500	2675	Shale & Lime	
2675	2955	Lime & Shale	
2955	3080	Lime	
3080	3155	Lime	
3155	3632	Lime	
3632		TOTAL DEPTH	

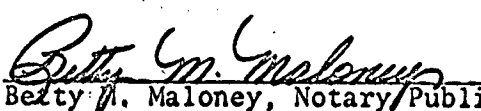
I certify to the best of my knowledge and belief, the above represents a true and accurate driller's log record of the captioned well.


Don Shawver

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS

Subscribed and sworn to before me this 31st day of October, 1968.




Betty M. Maloney, Notary Public

My Commission Expires: March 22, 1971