

15-075-00001-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

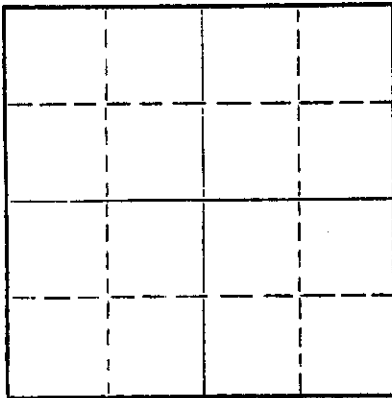
Form CP-4

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

Hamilton County, Sec. 6 Twp. 25 Rge. 42 (E) (W)

Location as "NE/CNWxSWx" or footage from lines SE SE
Lease Owner Ashland Oil, Inc.
Lease Name Frank Helfrich Well No. 1
Office Address P.O. Box 127 - Satanta, Kansas 67870
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 12-22-54 19
Application for plugging filed 3-26-71 19
Application for plugging approved Yes 19
Plugging commenced 4-13-71 19
Plugging completed 4-19-71 19
Reason for abandonment of well or producing formation



Locate well correctly on above
Section Plat

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 Edgar J. Eves
Producing formation Depth to top Bottom 5194' Total Depth of Well 5194' Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD 5640 KCC NCGG

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT

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.

13 3/8" to 590'. Circulated w/cement. 8 5/8" to 2325'. Cemented. 5 1/2" to 5640. Cemented. Top perforations, 5052'. Plug bottom w/20 sacks cement. Top of cement, 5025'. Plug bottom with 20 sacks cement. Top of cement, 4725'. Mud 4725' to 260'. Spotted 80 sacks cement 260' to 160'. Mud 160' to 30'. Plug and 30 sacks cement 30' to 0'. Pulled 3026' of 5 1/2" casing. Pulled 260' of 8 5/8" casing. Company pump.

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

Name of Plugging Contractor Sargents Casing Pulling Service
Address Box 506, Liberal, Kansas 67901

STATE OF Kansas, COUNTY OF Haskell, ss.

Lyle E. Ross

(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) Lyle E. Ross

P.O. Box 127 - Satanta, Kansas 67870

(Address)

SUBSCRIBED AND SWORN to before me this 4th day of April 19 71

H. T. Ungles

Notary Public.

October 1, 1974

My commission expires

CERTIFIED DRILLER'S LOG

COMPANY: UNITED PRODUCING COMPANY, INC. LEASE: FRANK HELFRICH #1
 CONTRACTOR: H & H DRILLING COMPANY LOCATION: SE SE
 COMMENCED: 11-7-54 Section 6-25S-42W
 COMPLETED: 12-23-54 Hamilton County, Kansas
 ELEVATION: 3606 RB CASING RECORD:
 590' of 13-3/8", cem. w/500 sacks
 2325' of 8-5/8", cem. w/500 sacks
 5220' of 5-1/2", cem. w/225 sacks
 POTENTIAL:

<u>FORMATION</u>	<u>DEPTH</u>
Surface Clay	0 - 40
Sand and Shale	40 - 228
Shale and Shells	228 - 290
Shale and Sand	290 - 400
Sand and Pyrite	400 - 540
Shale and Shells	540 - 910
Red Bed	910 - 1200
Red Bed and Shale	1200 - 1226
Anhydrite	1226 - 1410
Red Bed and Shale	1410 - 1610
Red Bed, Shale and Shells	1610 - 1705
Red Rock and Shells	1705 - 1810
Red Bed, Shale and Shells	1810 - 1930
Red Rock and Anhydrite	1930 - 1973
Shale	1973 - 2200
Shale and Shells	2200 - 2300
Lime and Shales	2300 - 2311
Shale and Shells	2311 - 2335
Shale and Lime	2335 - 2735
Shale	2735 - 2766
Shale and Lime	2766 - 3150
Shale	3150 - 3200
Shale and Lime	3200 - 3260
Lime	3260 - 3285
Lime and Shale	3285 - 3705
Lime	3705 - 4995
Lime and Shale	4995 - 5034
Sand and Shale	5034 - 5078
Shale	5078 - 5220
Shale and Lime	5220 - 5340
Lime	5340 - 5577
Cherty Lime	5577 - 5606
Lime	5606 - 5640
RTD	5640

RECEIVED
 STATE CORPORATION COMMISSION
 MAR 2 1971
 CONSERVATION DIVISION
 Wichita, Kansas

I hereby certify that this is a true and correct copy of the above log to the best of my knowledge.

R. E. Hartman
 R. E. HARTMAN

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Subscribed and sworn to before me this 28th day of December, 1954

Alta Press
 Notary Public
 My Commission Expires: August 25, 1956

Orig to R. V. J. SMITH
 12-30-54