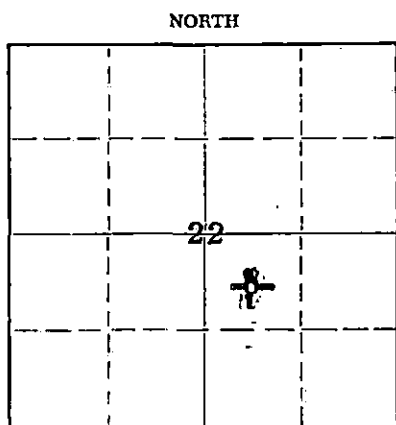


STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

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

WELL PLUGGING RECORD ^R



Locate well correctly on above Section Plat

Pratt County. Sec. 22 Twp. 29S Rge. 11W (W)
Location as "NE/CNW/SW" or footage from lines C NW SE
Lease Owner D. R. Lauck Oil Company, Inc.
Lease Name Knop Well No. 1
Office Address 301 S. Broadway, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed April 13, 1966
Application for plugging filed April 13, 1966
Application for plugging approved April 13, 1966
Plugging commenced April 13, 1966
Plugging completed April 13, 1966
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

Name of Conservation Agent who supervised plugging of this well Archie Elving
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4775 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
		0'	269'	8-5/8"	269'	None

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.

RECEIVED
STATE CORPORATION COMMISSION

4775'-240' Mud
240'-236' Plug
236'-196' Cement, 25 sacks
196'- 40' Mud
40'- 36' Plug
36'- 6' Cement, 10 sacks
(Bottom of cellar)

APR 20 1966
4-20-66
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet.)
Name of Plugging Contractor Sun Cementing Co.
Address Great Bend, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
John H. Knightley (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) John H. Knightley
301 S. Broadway, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 18th day of April, 1966

My commission expires March 12, 1967

Stella J. Lippe
Notary Public.

D. R. Lauck Oil Company, Inc.

Knop #1

C NW SE Sec. 22-29S-11W
Pratt County, Kansas

RECEIVED
STATE COMMISSION

APR 20 1966

Commenced: March 28, 1966

Completed: April 13, 1966

Casing Record: 269' 8-5/8" Cemented with 200 sacks Cement,
4 sacks Calcium Chloride.

Elevation: 1801 GL; 1804 DF; 1806 KB.

Drillers Log

Tops

Surface Clay & Sand	30
Sand & Red Bed	268
Red Bed	975
Blue Shale	1620
Shale, Shell, Lime	1825
Shale & Lime	1983
Lime & Shale	2130
Shale & Lime	2364
Lime & Shale	2505
Shale & Lime	3250
Lime & Shale	3410
Shale & Lime	3565
Lime & Shale	3775
Shale & Lime	3873
Lime	4335
Lime & Chert	4355
Lime	4435
Lime & Shale	4548
Lime	4575
Lime & Chert	4660
Lime & Sand	4679
Sand, Lime & Shale	4708
Shale & Lime	4755
Lime	4775 RTD

	Sample	Schlumberger
Heebner	3632-1826	3634-1828
Douglas	3694-1888	3684-1878
Brown Lime	3795-1989	3796-1990
Lansing	3820-2014	3824-2018
Mississippian	4343-2537	4336-2530
Kinderhook	4397-2591	4400-2594
Viola	4578-2772	4580-2774
Simpson Shale	4652-2846	4657-2851
Simpson Dolomite	4669-2853	2670-2854
Simpson Sand	4673-2857	4675-2859
Arbuckle	4740-2934	4743-2937
Total Depth	4775-2969	4777-2971

DST #1 (M) 4580-90, open 1 hour, weak blow 1 hour. Recovered 5' mud. ISIP 45#/20 min. FSIP 35#/20 min. IFP 15#. FFP 11#.

DST #2 (M) 4648-79, open 1 hour, good blow 1 hour. Gas to surface 12 minutes, too small to measure. Recovered 90' foamy gassy mud, 1490' clean gassy oil, 992' salt water. Oil 33° gravity, corrected. ISIP 1638#/30 min. FSIP 1627#/30 min. IFP 212#. FFP 1001#.

D&A