

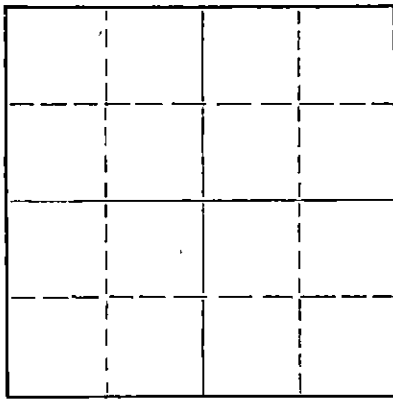
STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittling Building
Wichita, Kansas

WELL PLUGGING RECORD

Stafford County. Sec. 2 Twp. 22 Rge. (E) 14 (W)
Location as "NE/CNW/SW" or footage from lines SW SW NE
Lease Owner Natural Gas & Oil Company
Lease Name Keenan Well No. 1
Office Address Box 105, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed August 8, 19 51
Application for plugging filed October 13, 19 56
Application for plugging approved October 15, 19 56
Plugging commenced October 18, 19 56
Plugging completed October 23, 19 56
Reason for abandonment of well or producing formation Production depleted.

NORTH



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production October 12, 19 56
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 R. M. Brundage
Producing formation Ians. K. C. Depth to top 3425 Bottom _____ Total Depth of Well 3786 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	314	10 3/4"	314	0
		0	3620	7"	3620	2813

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.

Measured in total depth - 3786.
Plugged off bottom with sand to 3535 and dumped 6 sacks cement.
Shot 7" casing at 2813 and pulled.
Plugged with heavy mud to 250 and set permanent rock bridge, dumped 25 sacks cement.
Filled hole with heavy mud to 25 feet and mixed 10 sacks cement for cap.

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

Name of Plugging Contractor J. O. Forbes dba Forbes Casing Pulling Company
Address Box 221, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
J. B. Steele, Jr. (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) J. B. Steele, Jr. Production Supt.
Box 105, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 30 day of October, 19 56

My commission expires July 27, 1959

Richard R. Beach
RECEIVED
STATE CORPORATION COMMISSION Notary Public.

State Corporation Commission
New Orleans
Wichita
File

PLUGGING
FILE SEC. 2 T. 22 R. 14 W
BOOK PAGE 107 LINE 17

OCT 31 1956 10-31-56
CONSERVATION DIVISION
Wichita, Kansas

DRILLERS LOG

COMPANY WESTGATE-GREENLAND OIL COMPANY
 CONTRACTOR JACKSON DRILLING COMPANY
 FARM KEENAN NO. 1
 LOCATION SW SW NE SEC. 2-22-14, Stafford County, Kansas
 COMMENCED JULY 22, 1951
 COMPLETED AUGUST 2, 1951 ROTARY - AUGUST 8, 1951 CARDWELL
 ELEVATION 1935 DF

0	to	130	Sand
130	to	210	Sand and clay
210	to	295	Shale
295	to	314	Shells
314	to	340	Shale & shells
340	to	460	Red bed & shale
460	to	520	Red bed & sand
520	to	813	Red bed
813	to	845	Anhydrite
845	to	1700	Shale & Shells
1700	to	2150	Lime & shale
2150	to	2220	Shale
2220	to	2540	Shale & Lime
2540	to	2755	Shale
2755	to	3075	Lime & shale
3075	to	3145	Lime
3145	to	3396	Shale & lime
3396	to	3660	Lime
3660	to	3702	Lime & shale
3702	to	3734	Lime
3734	to	3776	Lime & shale
3776	to	3786	Arbuckle
		3786	T.D. (R.B.)

Set 314 feet 10 3/4" 32.75# surface pipe. Cemented with 225 sacks cement and 3 sacks calcium chloride.

Set 3620 feet of 7" casing. Cemented with 100 sacks cement.

Drill Stem Tests: 3487-3501, op 1 hr. rec. 80' SW&M, BHP 450#.
 3546-58, gas in 25", op 1 hr. rec. 360' MCO, BHP 1270#.
 3562-94, op 1 hr. rec 80' SW, BHP 975#.

Tops: Anhydrite 813, Heebner 3290, Brown lime 3414, Lansing 3425, Viola 3686, Simpson 3724 and Arbuckle 3774.
 (Derrick floor measurements)

Perf 72 holes 3546-58, swab 1 3/4 BOPH for 8 hrs. 500 GA, built up maximum press 480#, swab 1500' down in hole, 15 BOPH, flows when swab is pulled, ran tubing swab 120BO in 8 hr test.

August 9, 1951: Filed 25 BOPH temporary production affidavit.

I, Harold A. Burt, do hereby certify that the above and foregoing is a true and correct copy of log of the Keenan #1, Sec. 2-22-14, Stafford County, Kansas, as reflected by files of the Westgate-Greenland Oil Company

s/Harold A. Burt

Subscribed and sworn to before me, a Notary Public, within and for Sedgwick County, Kansas this 24th day of August, 1951.

s/Esther Unsell, Notary Public

My Commission expires May 25, 1953.

PLUGGING
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 CONSERVATION COMMISSION
 OCT 31 1956
 CONSERVATION DIVISION
 Kansas