

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Dawnee County. Sec. 33 Twp. 22 Rge. (E) 15 (W)

Location as "NE/CNW*SW*" or footage from lines SW NW NE

Lease Owner Natural Gas & Oil Corp and Oklahoma Exp. Co

Lease Name Ratzlaff Well No. 1

Office Address 1009 Central Building

Character of Well (completed as Oil, Gas or Dry Hole) dry hole

Date well completed November 23 1953

Application for plugging filed (Orally) November 23 1953

Application for plugging approved (written) November 27 1953

Plugging commenced November 23, 1953 1953

Plugging completed November 23, 1953 1953

Reason for abandonment of well or producing formation _____

If a producing well is abandoned, date of last production _____ 1953

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 M. A. Rives, Box 148, Pratt, Kansas

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____ 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
surface		0	200	10 3/4	199	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.

Filled hole with heavy mud from 4109 to 225 feet

Set plug at 225 and ran 20 sacks cement to 185 feet

Filled with heavy mud from 185 feet to 30 feet

Set plug at 30 feet and ran 10 sacks cement to cellar.

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

Name of Plugging Contractor Drilling Department-Natural Gas and Oil Corporation

Address 1009 Central Building, Wichita 2, Kansas

STATE OF Kansas COUNTY OF Sedgwick, ss.

Harold A. Burt, Regional Manager (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) Harold A. Burt

1009 Central Building, Wichita 2, Kans
(Address)

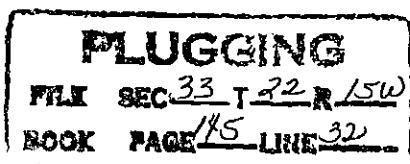
SUBSCRIBED AND SWORN TO before me this 28th day of November 1953

Esther Lunsell

My commission expires May 25, 1957.

Notary Public.

12-1-53



driller's log

COMPANY: Natural Gas and Oil Corporation and
Oklahoma Exploration Company

FARM: Ratzlaff No. 1, SW NW NE Sec. 33-22S-15W,
Pawnee County, Kansas

CONTRACTOR: Drilling Department of Natural Gas and
Oil Corporation

COMMENCED: November 7, 1953,

COMPLETED: November 23, 1953

ELEVATION: 2007 RB.

0	to	82	Sand
82	to	125	Red Bed and sand
125	to	420	Shale and shells
420	to	665	Sand and shale
665	to	952	Red bed and shale
952	to	981	Anhydrite
981	to	1500	Shale, shells and salt
1500	to	1845	Shale and lime
1845	to	2285	Lime
2285	to	3000	Lime and shale
3000	to	3145	Lime
3145	to	3230	Lime and shale
3230	to	3283	Lime
3283	to	3315	Lime and shale
3315	to	3390	Lime
3390	to	3450	Lime and shale
3450	to	3550	Lime
3550	to	3574	Shale and lime
3574	to	3797	Lime
3797	to	3910	Lime and shale
3910	to	3935	Cherty Conglomerate and lime
3935	to	3978	Lime and Chert
3978	to	4000	Lime and shale
4000	to	4042	Lime, sand and chert
4042	to	4079	Shale, lime and sand
4079	to	4109	Arbuckle lime
		4109	T. D.

Set 199 ft of 10 3/4" 32# Surface pipe. Cemented with
200 sacks cement and 4 sacks calcium chloride.

TOPS: Anhydrite	952	Lansing	3576	Viola	3939
Heebner	3444	Base KC	3806	Simpson	4005
Brown ls	3563	Conglomerate	3888	Arbuckle	4089

DRILL STEM TESTS:

#1-3576-98, open 1 hr, weak blow 13 min, rec. 20' watery mud
w/few oil specks, SI 15 min, BHP 520#.

#2-4024-42, open 30 min, weak blow, rec 50' muddy water,
BHP 1220#.

No Schlumberger
DRY, PLUGGED AND ABANDONED

C E R T I F I C A T E

I, Harold A. Burt, do hereby certify that the above and
foregoing is a true and correct copy of the log of the
Ratzlaff No. 1, SW NW NE Section 33-22S-15W, Pawnee County,
Kansas, as reflected by files of the Natural Gas and Oil
Corporation.

Harold A. Burt
Harold A. Burt, Regional Manager

Subscribed and sworn to before me, a Notary Public, within
and for Sedgwick County, Kansas, this 30th day of November,
1953.

My commission expires May 25,
1957

Esther Unsell
Esther Unsell, Notary Public

PLUGGING
FILE SEC 33 T 12 R 15W
BOOK PAGE 145 LINE 32