

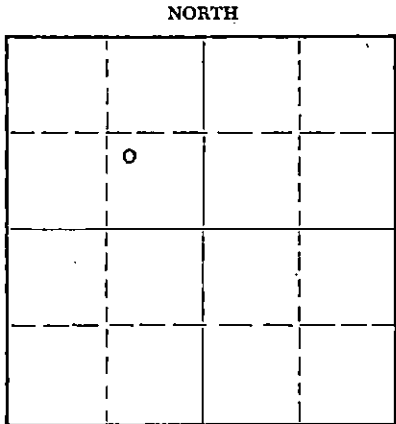
15-047-00031-0000

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

Edwards County. Sec. 20 Twp. 24 Rge. 16 (E) W (W)
Location as "NE/CNWxSWx" or footage from lines NW SE NW
Lease Owner Harms-Burt Drilling Company
Lease Name Nolan Well No. 1
Office Address Box 184, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed Jan. 2 1955
Application for plugging filed Jan. 2 1955
Application for plugging approved Jan. 2 (orally) 1955
Plugging commenced Jan. 2 1955
Plugging completed Jan. 2 1955
Reason for abandonment of well or producing formation



Locate well correctly on above Section Plot

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 M.A. Rives, Box 8, Pratt, Kansas
Producing formation Depth to top Bottom Total Depth of Well 4676 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'	208	8 5/8"	208'	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 mud from 4676 to 208'
Set plug at 208' with 20 sacks of cement on top.
Filled with heavy mud to 35' with plug set at 35'
10 sacks of cement on top of plug.

1-22-55

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

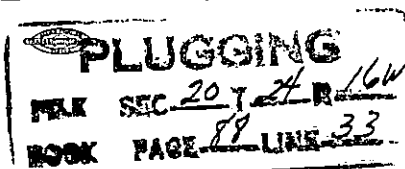
Name of Plugging Contractor Harms-Burt Drilling Company
Address Box 184, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
Allan Harms (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) Allan Harms
Box 184, Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 21st day of January, 1955

My commission expires 1-20-58 Notary Public. Mary E Van Belt



DRILLER'S LOG

Harms-Burt Drilling Co.

NW SE NW Sec. 20-24S-16W
Edwards County, Kansas

Farm: Nolan No. 1

Commenced: December 13, 1954

Completed: January 2, 1955

Elevation: 2090 KB

0- 35	Surface clay	3390-3405	Lime & shale
35- 100	Sand	3405-3510	Lime
100- 155	Clay and sand	3510-3540	Shale
155- 208	Shale & shells	3540-3710	Lime & shale
208- 475	Shale & shells	3710-3800	Shale & sand
475- 600	Red bed	3800-3827	Shale & lime
600- 640	Sand	3827-3835	Lime
640-1100	Red bed & shale	3835-3894	Lime & shale
1100-1122	Anhydrite	3894-4090	Lime
1122-1600	Shale & shells	4090-4275	Lime & shale
1600-1900	Shale, salt & shells	4275-4307	Lime & chert (Miss.)
1900-1975	Shale & shells	4307-4362	Lime & shale
1975-2065	Lime & shale	4362-4391	Shale
2065-2290	Lime	4391-4402	Chert & lime (Viola)
2290-2505	Lime & shale	4402-4436	Lime
2505-2570	Lime	4436-4565	Lime & chert
2570-3000	Lime & shale	4565-4578	Lime
3000-3140	Shale & lime	4578-4588	Shale & shells (Simp.)
3140-3178	Lime & shale	4588-4620	Sand, shale & lime shells
3178-3390	Shale & lime		

Set 208 feet of 8 5/8" surface pipe, cemented with 225 sacks of common cement and 4 sacks of calcium chloride.

- Tops: Anhydrite 1100'
- Lansing-K.C. 3894'
- Mississippian 4275'
- Viola 4391'
- Simpson 4578'
- Arbuckle 4668'

Ran Schlumberger Log.

Dry, plugged, and abandoned.

Affidavit: State of Kansas, County of Barton, SS.

I, Allan Harms, of the Harms-Burt Drilling Co., being first duly sworn, on oath state: That I have knowledge of the facts, statements, and matters herein contained and that same are true and correct.

Signed Allan Harms

Subscribed and sworn to before me this 21 day of January, 1955.

My commission expires: 1-20-58

Mary E Van Pelt
Notary Public

STATE OF KANSAS
JAN 22 1955
CONSERVATION DEPT.
Wichita

PLUGGING
SEC 20 24 16W
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1-22-55