

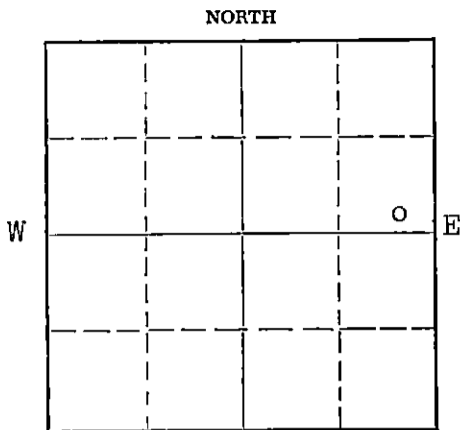
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Stafford County, Sec. 16 Twp. 22 Rge. 14 (E) W (W)
SE SE NE

Location as "NE/CNW/SW" or footage from lines
Lease Owner Harms-Burt Drilling Co.
Lease Name Dralle 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 September 9 19 55
Application for plugging filed " 9 19 55
Application for plugging approved " 9 (orally) 19 55
Plugging commenced " 9 19 55
Plugging completed " 9 19 55
Reason for abandonment of well or producing formation dry hole



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 Warren H. Horner, Box 207 Great Bend, Kans.

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3910 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	210	8 5/8"	210	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 from total depth of 3910 to 200' with mud.
Set plug at 200' with 20 sacks of cement on top. Filled with heavy mud to 35' with plug set at 35' and 10 sacks of cement on top of plug.

Name of Plugging Contractor Harms-Burt Drilling Co.
Address Box 184, Great Bend, Kans.

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 12 day of September, 1955

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

24-7368-S 3-53-20M
PLUGGING
FILE SEC 16 T22 R14U
BOOK PAGE 142 LINE 37

RECEIVED
STATE CORPORATION COMMISSION
SEP 17 1955 9-13-55
CONSERVATION DIVISION
Wichita, Kansas

Driller's Log

Company: Harms-Burt Drilling Co.
 Farm: Dralle #1
 Commenced: July 29, 1955

SE SE NE Sec. 16-22-14W
 Stafford County, Kansas
 Completed Aug. 9, 1955

Elevation: 1946 KB

0-	20	Sand & clay	2565-	2578	Shale & lime
20-	110	Sand & shale	2578-	2970	Lime & shale
110-	150	Shale	2970-	3105	Lime
150-	300	Shale & shells	3105-	3210	Lime & shale
300-	380	Sand	3210-	3235	Lime
380-	575	Red bed & shells	3235-	3265	Lime & shale
575-	845	Red bed & shale	3265-	3354	Lime
845-	875	Anhydrite	3354-	3463	Lime & shale
875-	1620	Shale & shells	3463-	3472	Brown lime
1620-	1730	Shale & lime	3472-	3715	Lime- Lansing
1730-	1815	Lime & shale	3715-	3771	Lime & shale
1815-	2120	Lime	3771-	3777	Conglomerate
2120-	2250	Lime & shale	3777-	3808	Viola
2250-	2547	Shale & lime	3808-	3824	Lime & chert
2547-	2565	Lime	3824-	3869	Lime & shale
			3869-	3910	Arbuckle
			3910	3863	Total Depth

Set 210' of 8 5/8" surface pipe, cemented with 200 sacks of common cement and 4 sacks of calcium chloride.

Tops:	Heebner	3336	Conglomerate	3771
	Brown Lime	3464	Viola	3777
	Lansing KC	3474	Simpson	3823
			Arbuckle	3823

Drill Stem Tests: #1 3591 - 3610 Open 1/2 hr.
 Recovered 6' mud. BHP 30# in 20 min. FP 10-15#
 # 2 3628- 3641 Open 1 hour. Recovered 10' mud.
 BHP 350# in 20 min. FP 12-25#
 # 3 3644- 3662 Open 1 hour. Recovered 2585' salt
 water. BHP 1255# in 30 min. FP 150-
 1230#

Dry, plugged and abandoned.

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

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

Signed Allan Harms

Subscribed and sworn to before me this 12 day of Sept., 1955.

My Comm. Exp. 1-20-58

Mary E Van Pelt
 Notary Public

PLUGGING
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 BOOK PAGE 42 LINE 37

RECEIVED
 STATE CONSERVATION COMMISSION

SEP 17 1955

CONSERVATION DIVISION
 Wichita, Kansas