

WELL PLUGGING RECORD

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

Pawnee County. Sec. 25 Twp. 21 Rge. 16 (E) W (W)

Location as "NE/CNW&SW&" or footage from lines NW NW SW
Lease Owner Harms-Burt Drilling Co.
Lease Name Spruill A 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 Aug. 2 1955
Application for plugging filed Aug. 2 1955
Application for plugging approved Aug. 2 (orally) 1955
Plugging commenced Aug. 2 1955
Plugging completed Aug. 2 1955
Reason for abandonment of well or producing formation Dry Hole

NORTH

0			

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 Horner, Box 207, Great Bend, Kans.
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4028 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	968	8 5/8"	968	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 4028' to 300'
Set plug at 300' with 20 sacks cement on top
Heavy mud to 30' with plug set at 30'
10 sacks of cement on top of plug.

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

Name of Plugging Contractor Harms-Burt Drilling Co.
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 8 day of August, 1955

My commission expires 1-20-58

Mary E Van Pelt
Notary Public.

24-7968-S 3-53-20M

PLUGGING
FILE SEC 25 T 21 R 16W
BOOK PAGE 40 LINE 34

RECEIVED
STATE CORPORATION COMMISSION
AUG 9 1955
CONSERVATION DIVISION
Wichita, Kansas

Driller's Log

Company: Harms-Burt Drilling Co.
 Farm: Spruill A No. 1
 Commenced: July 20, 1955

NW NW SW Section 25-21S-16W
 Pawnee County, Kansas
 Completed: August 2, 1955

Elevation: 1978 KB

0 - 170	Sand & clay	2880 - 3060	Lime & shale
170 - 395	Shale	3060 - 3370	Lime
395 - 530	Sand	3370 - 3481	Lime & shale
530 - 850	Shale & red bed	3481 - 3696	Lime
850 - 959	Red bed & shells	3696 - 3750	Lime & shale
959 - 985	Anhydrite	3750 - 3795	Lime, shale & sand
985 - 1140	Shale & red bed	3795 - 3805	Sand
1140 - 1745	Shale, shells & salt	3805 - 3830	Shale
1745 - 1830	Shale & lime	3830 - 3963	Chert
1830 - 2030	Lime & shale	3963 - 3970	Shale & sand
2030 - 2270	Lime	3970 - 4028	Total Depth
2270 - 2415	Lime & shale		
2415 - 2520	Lime		
2520 - 2880	Shale & lime		

Set 968' 8 5/8" surface pipe cemented with 450 sacks of posmix & 9 sacks of calcium chloride.

Tops: Anhydrite	959	Viola (repeated)	3963
Heebner	3377	Simpson (repeated)	4006
Brown Lime	3481	Arbuckle	4016
Lansing	3490		
Conglomerate	3784		
Kinderhook	3786		
Viola	3834		
Simpson	3951		

Drill Stem Tests: No. 1 3494 - 3537 Open 1 hr. Shut in 20 min. Recovered 90' gas 55' mud with specks of oil BHP 104# IFP 26# FFP 40#

No. 2 3788 - 3795 Open 30 min. Shut in 15 min. Recovered 7' mud. BHP 175#

No. 2 A 3790-3805 Open 1 hr. Shut in 20 min. Recovered 80' muddy water. BHP 1048# IFP 26# FFP 52#

No. 3 3896-3913 Open 35 min. Shut in 20 min. Mis-run tool plugged

No. 3 A 3898-3913 Open 38 min. Shut in 15 min. Recovered 20' mud BHP 140# IFP 20# FFP 35#

Dry 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: That I have knowledge of the facts, statements, and matters herein contained and that the same are true and correct.

Subscribed and sworn to before me this 8 day of August, 1955

My commission expires 1-20-58

Mary E. Van Celt
 Notary Public

