

STATE OF KANSAS
STATE CORPORATION COMMISSION

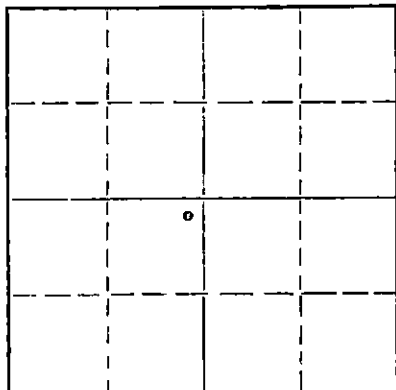
Form CP-4

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027
Wichita, Kansas 67217
NORTH

Reno County, Sec. 6 Twp. 22 Rge. 9 (E) (W) X

Location as "NE/CNW/SW" or footage from lines NE/NE/SW
Lease Owner Harms Petroleum Company
Lease Name Culver Well No. 1
Office Address P.O. Box 488 Great Bend, Kansas 67530
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed October 25, 19 72
Application for plugging approved 19
Plugging commenced November 14, 19 72
Plugging completed November 18, 19 72
Reason for abandonment of well or producing formation Depleted



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 Gilbert Toman
Producing formation Depth to top Bottom Total Depth of Well 3620 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
				8 5/8	225	None
				5 1/2	3611	2612.53'

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.

Dumped sand to 3550' and 5 sacks cement. Shot casing at 2942 ft., 2850 ft. and 2650 ft. Laid down 81 joints of 5 1/2" casing. Built a bridge from 225' to 215' and 25 sacks cement. Mudded hole to 40', set a 10' rock bridge and dumped 10 sacks cement to surface.

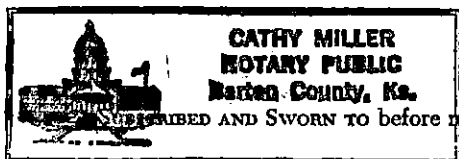
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NOV 27 1972
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Rockhold Engineering, Inc.
Address P. O. Box 698 Great Bend, Kansas 67530

STATE OF Kansas, COUNTY OF Barton, ss.
James W. Rockhold (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) James W. Rockhold
Box 698 James W. Rockhold
Great Bend, Ks. 67530 (Address)

24th day of November, 19 72



My commission expires September 30, 1975

Cathy Miller
Cathy Miller Notary Public.

BRILLERS LOG

Company: Lee Phillips Oil Company
 Farm: Culver #1
 Commenced: August 24, 1959

NE NE SW, Section 6-22-9W
 Reno County, Kansas
 Completed: September 4, 1959

Elevation: 1749 KB

0 - 120	sand
120 - 360	red bed
360 - 385	anhydrite
385 - 875	red bed & shale
875 - 1225	lime, shells & shale
1225 - 2120	lime & shale
2120 - 2650	shale & lime
2650-2750	lime & shale
2750 - 2924	lime
2924 - 2930	Heebner shale
2930 - 2965	lime
2965 - 3067	Douglas shale
3067 - 3376	lime
3376 - 3518	lime & shale
3518 - 3600	lime
3598 - 3620	coring
3620	total depth

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Set 225' of 8 5/8" surface pipe. Cemented with 200 sacks of common cement with 2% calcium chloride.

Tops: Anhydrite - 360
 Heebner - 2924
 Brown Lime - 3067
 Lansing-K.C. - 3097

Ran 5 1/2" casing to 3611'.

AFFIDAVIT

STATE OF KANSAS)
)SS.
 COUNTY OF BARTON)

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

Subscribed and sworn to before me this 9 day of September, 1959.

Mary E. Van Pelt
 Notary Public

My commission expires January 20, 1962.