

STATE OF KANSAS  
STATE CORPORATION COMMISSION

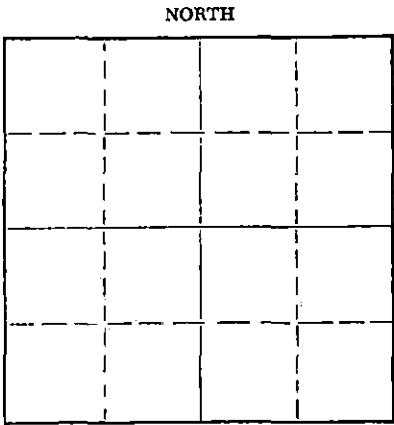
Form CP-4

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

Pratt County, Sec. 1 Twp. 28S Rge. (E) 13W(W)

Location as "NE/CNW/SW" or footage from lines NW - SE  
Lease Owner William Gruenerwald and Assoc., Inc.  
Lease Name Hillard Well No. 1  
Office Address P. O. Box 909 Colorado Springs, Colorado  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed September 10 1965  
Application for plugging filed September 9 1965  
Application for plugging approved September 9 1965  
Plugging commenced September 9 1965  
Plugging completed September 10 1965  
Reason for abandonment of well or producing formation No producible shows



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 Archie V. Elving  
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
				8 5/8	699.84	

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.

Heavy mud to 300', placed 1/4 sx hulls, wooden plug and 25 sx cement from 300' to 225'. Heavy mud to 40', placed 1/4 sx hulls, wooden plug, and 10 sx cement from 40' to cellar. Plugged rat hole with 2 sx cement. Job Complete 2:30 AM, 9-10-65.

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STATE CORPORATION COMMISSION  
DEC - 6 - 1965  
CONSERVATION DIVISION  
Wichita, Kansas

12-6-65

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

Name of Plugging Contractor Garvey Drilling Company  
Address RR #2 Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
George M. McKown (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) George M. McKown  
Garvey Drilling Co., RR #2, Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 14th day of September, 1965

My commission expires May 28, 1969  
Richard H. D... Notary Public.

# WELL LOG

15:151-36029-0000

COMPANY Wm. Gruenerwald and Assoc., Inc.

SEC. 1 T. 28S R. 13W

FARM Hillard

NO. 1

LOC. NW SE

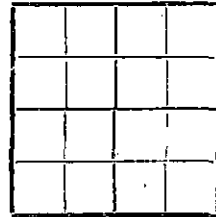
TOTAL DEPTH 4348'

COUNTY Pratt.

COMM. 8-25-65

COMP. 9-10-65

CONTRACTOR Garvey Drilling Company



CASING 8 5/8" @ 699.84' w/650 sx

ELEVATION

PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

- 40' Clay and Sand
- 135' Sand
- 470' Shale and Red Bed
- 565' Red Bed
- 694' Red Bed and Gyp
- 700' Anhydrite
- 1485' Shale and Red Bed
- 1795' Shale and Lime Streaks
- 1925' Lime and Shale
- 2295' Shale and Lime
- 2435' Shale with Lime streaks
- 2760' Lime and Shale
- 3090' Shale with Lime Streaks
- 3200' Shale and Lime
- 3570' Lime
- 3729' Lime and Shale
- 4160' Lime
- 4279' Lime and Chert
- 4330' Chert and Lime
- 4348' Simpson Sand
- 4348' RTD

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DEC - 6 1965

CONSERVATION DIVISION  
Wichita, Kansas

State of Kansas

County of Barton

SS

I, Sam N. Stephens of Garvey Drilling Company

upon oath state the above and foregoing is a true and correct copy of the log of the Hillard #1 well.

Subscribed and sworn to before me this 13th day of September 19 65

My Commission Expires: May 28, 1969

  
NOTARY PUBLIC