

STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

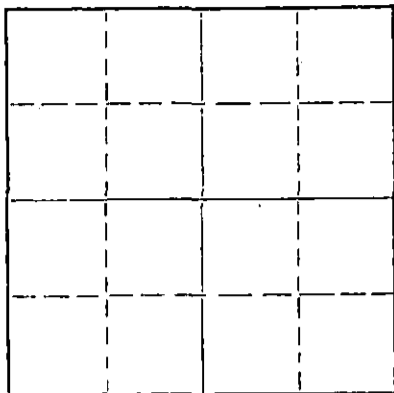
WELL PLUGGING RECORD

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

Seward County, Sec. 24 Twp. 32S Rge. (E) 31 (W)

Location as "NE/CNW/SW" or footage from lines SE SW
Lease Owner William Gruenerwald & Associates, Inc.
Lease Name Hayden 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 November 22, 1967
Application for plugging filed November 22, 1967
Application for plugging approved November 22, 1967
Plugging commenced November 22, 1967
Plugging completed November 22, 1967
Reason for abandonment of well or producing formation No producible shows

NORTH



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 Edgar J. Eves

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"	860'	

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 700', added 35 sx cement through drill pipe; heavy mud to 40', 15 sx cement from 40' to 0'.

RECEIVED
STATE CORPORATION COMMISSION
FEB 14 1968
CONSERVATION DIVISION
Wichita, Kansas

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

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

STATE OF Kansas, COUNTY OF Barton, ss.
A. G. Radke (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) A. G. Radke
Garvey Drilling Company, Route 2, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 13th day of February, 1968

My commission expires November 5th, 1969

Richard Hoys
Notary Public.

WELL LOG

COMPANY **William Gruenerwald and Associates, Inc.**

SEC. 24 T. 32S R. 31W

FARM **Hayden**

NO. **1**

LOC. **SE SW**

TOTAL DEPTH **6038'**

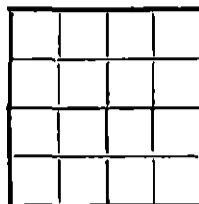
COUNTY **Seward**

COMM. **11-6-67**

COMP. **11-22-67**

CONTRACTOR **Garvey Drilling Company**

CASING **8 5/8" @ 1602' w/000 SX**



ELEVATION

PRODUCTION **D & A**

FIGURES INDICATE BOTTOM OF FORMATIONS

- 490' Surface Clay and Sand
- 700' Red Bed
- 1250' Red Bed, Shale, and Sand
- 1603' Red Bed and Shale
- 1613' Shale
- 1996' Red Bed, Shale and Gyp
- 2335' Shale and Red Bed
- 2555' Lime and Shale
- 2748' Lime
- 3050' Lime and Shale
- 3140' Lime
- 3572' Lime and Shale
- 3845' Lime with Chalk Streaks
- 4192' Lime and Shale
- 4375' Lime
- 4562' Lime and Shale
- 4785' Lime
- 5070' Lime and Shale
- 6038' Lime
- 6038' RTD

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CONSERVATION DIVISION
Wichita, Kansas

State of Kansas
 County of Barton } ss
Sam H. Stephens

I, Sam H. Stephens of Garvey Drilling Company
Hayden No. 1
 upon oath state the above and foregoing is a true and correct copy of the log of the _____ well.

Subscribed and sworn to before me this 7th day of December 1967

My Commission Expires: November 5th, 1969

Richard D. Doy

 NOTARY PUBLIC