

15-135-30275-0000

STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

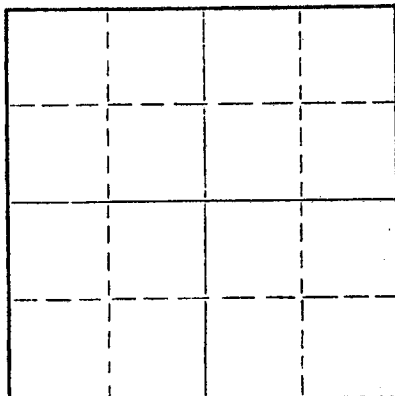
WELL PLUGGING RECORD

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

Ness County, Sec. 30 Twp. 18S Rge. (E) 24 (W)

Location as "NE/CNW*SW*" or footage from lines C NW NE
Lease Owner Wm Gruenerwald and Associates, Incorporated
Lease Name V. F. Gantz Well No. 1
Office Address Box 909, Colorado Springs, Colorado
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed December 7, 19 66
Application for plugging filed December 7, 19 66
Application for plugging approved December 7, 19 66
Plugging commenced December 7, 19 66
Plugging completed December 7, 19 66
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 Mr. Leo F. Massey
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"	250'	

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 480', added 30 sacks cement through drill pipe; heavy mud to 240',~~
pushed wooden plug and added 20 sacks cement through drill pipe; heavy mud to 40', pushed wooden plug and built bridge with 1/2 sack hulls, added 10 sacks cement.
Job complete 7:15 AM, December 7, 1966.

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FEB 14 1967
CONSERVATION DIVISION
WICHITA, KANSAS

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

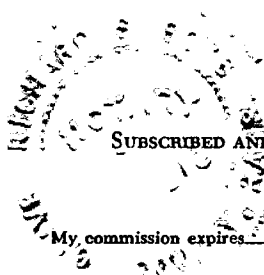
Name of Plugging Contractor Garvey Drilling Company
Address Route 2, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
Verne A. Morris (employee of owner) or (XXXXXXXXXXXX) 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) Verne A. Morris
Garvey Drilling Company, Route 2, Great Bend, Kan.
(Address)

SUBSCRIBED AND SWORN TO before me this 16th day of December, 19 66



Richard A. Doy
Notary Public.

15-135-38275-0000

WELL LOG

COMPANY Wm Gruenerwald and Associates, Incorporated

SEC. 30 T. 18S R. 24W

FARM V. F. Gantz

NO. 1

LOC. C NW NE

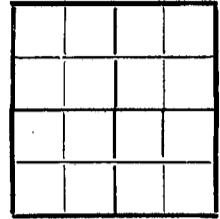
TOTAL DEPTH 4450'

COUNTY Ness

COMM. 11-25-66

COMP. 12-7-66

CONTRACTOR Garvey Drilling Company



CASING 8 5/8" @ 250' w/200 sx

ELEVATION 2352' KB

PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

- 75' Top Soil and Shale
- 250' Shale
- 390' Blue Shale
- 460' Red Bed
- 550' Shale
- 1435' Shale, Sand and Shells
- 1652' Shale and Red Bed
- 1668' Anhydrite
- 2170' Shale
- 2375' Shale and Lime
- 2685' Lime and Shale
- 2784' Lime
- 2916' Sandy Lime and Lime
- 3087' Shale and Lime
- 3393' Lime and Shale
- 3514' Lime, Shale and Chalk
- 3757' Lime and Shale
- 4368' Lime
- 4380' Lime and Chert
- 4450' Lime 4450'
- 4450' RTD

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FEB 14 1967

CONSERVATION DIVISION
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 V. F. Gantz No. 1 well.

Sam N. Stephens

Subscribed and sworn to before me this 16th day of December 19 66

My Commission Expires: November 5th, 1969

Richard D. Boy
NOTARY PUBLIC

