

STATE OF KANSAS  
STATE CORPORATION COMMISSION

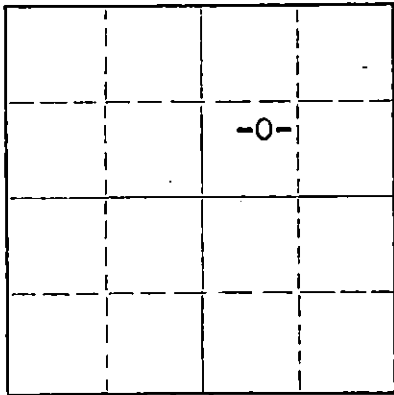
WELL PLUGGING RECORD

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

~~XXXX~~ KINGMAN County, Sec. 24 Twp. 30S Rge. 9 (X) W (W)

Location as "NE/CNWSW¼" or footage from lines NE, SW, NE  
Lease Owner XXXXXXXX TENNESSEE GAS TRANSMISSION COMPANY  
Lease Name FREDRICH D. HELMKE Well No. 1  
Office Address 1006 BROWN BLDG., WICHITA, KANSAS  
Character of Well (completed as Oil, Gas or Dry Hole) DRY ROTARY  
Date well completed NOVEMBER 2 19 58  
Application for plugging filed NOVEMBER 2 19 58  
Application for plugging approved NOVEMBER 2 19 58  
Plugging commenced NOVEMBER 2 19 58  
Plugging completed NOVEMBER 3 19 58  
Reason for abandonment of well or producing formation No producible zone

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 Fred W. Hampel  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4292 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"	268'	

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.

Gunned up pits, forming heavy mud, filled hole up to 250' with heavy mud, placed 1/3 sx. hulls and a wooden plug, pushed same to 250', capped with 20 sx. cement through drill pipe.  
Filled hole up to 40' with heavy mud, placed 1/3 sx. hulls and a wooden plug, pushed same to 40' using 10 sx. cement up to base of well cellar.

RECEIVED  
STATE CORPORATION COMMISSION  
NOV 20 1958  
11-20-58  
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) ~~XXXXXXXXXXXXXXXX~~ 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  
ROUTE #2, GREAT BEND, KANSAS  
(Address)

SUBSCRIBED AND SWORN TO before me this 18th day of NOVEMBER 19 58

My commission expires JULY 11, 1960

Jed T. Busco  
Notary Public.

PLUGGING  
FILE SEC 24 T 30 R 9W  
BOOK PAGE 146 LINE 37

15-095-01309-0000

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

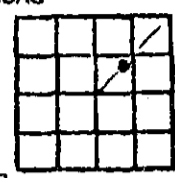
COPY

Company-TENNESSEE GAS TRANSMISSION CO.  
Farm- Helmke No. 1

SEC. 24 T. 30 R. 9W  
NE SW NE

Total Depth. 4292."  
Comm. 10-20-58 Comp. 11-3-58  
Shot or Treated.  
Contractor. Garvey Drilg. Co.  
Issued. 6-18-60

County Kingman  
KANSAS



Elevation. 1592 DF.

CASING:

8 5/8" 268" cem.w./200 sx.

Production Dry

Figures Indicate Bottom of Formations.

surface soil and clay	90
red bed & shale	271
shale & shells	1480
shale & lime	1974
lime	2100
shale	2345
shale & lime	3032
lime & shale	3424
shale & lime	3542
lime	4083
lime & shale	4249
chert	4255
Mississippi Core.	4292

TOPS:

Heebner	3320
Douglas	3358
Lansing	3526
Marmaton	4043
Mississippi	4246

DST #1 4252-92  
DST #2 4254-64  
Cored 4249-92 Full Recovery

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FEB 22 1966

CONSERVATION DIVISION  
Wichita, Kansas