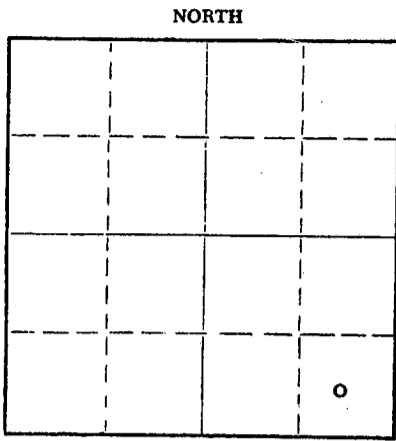


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Lane _____ County. Sec. 19 Twp. 16S Rge. 27W (E) _____ (W) _____
Location as "NE/CNW&SW&" or footage from lines _____ c SE SE
Lease Owner G-R-O c/o W. F. Roland
Lease Name Gates Well No. 4
Office Address 52 Drake, Pueblo, Colorado
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed May 18, 19 64
Application for plugging filed May 18, 19 64
Application for plugging approved May 18, 19 64
Plugging commenced May 18, 19 64
Plugging completed May 18, 19 64
Reason for abandonment of well or producing formation Dry Hole

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 W. L. Nichols, Moreland, Kansas
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
		0	250'	8 5/8"	250'	None

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.

Set Plug @ 600'/20 sacks cement
240'/20 sacks cement
40'/10 sacks cement

RECEIVED
STATE CORPORATION COMMISSION

MAY 29 1964
05-29-1964
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Hellar Drilling Company, Inc.
Address 1014 Union Center, Wichita, Kansas 67202

STATE OF Kansas COUNTY OF Sedgwick, ss.
D. L. Hellar, Pres. of Hellar Drilling Co. Inc.

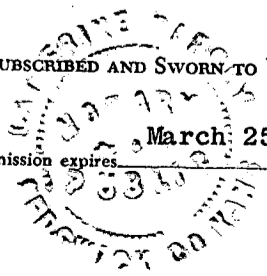
(employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) D. L. Hellar D. L. Hellar, President
1014 Union Center, Wichita, Kansas 67202

SUBSCRIBED AND SWORN TO before me this 28th day of May, 19 64

My commission expires March 25, 1968

Catherine Darcey
Catherine Darcey - Notary Public.



15-101-00079-00-00

DRILLER'S LOG

COMPANY: G-R-O c/o W. F. Roland
 CONTRACTOR: Hellar Drilling Company, Inc.
 LEASE: #4 Gates
 LOCATION: c SE SE 19-16S-27W, Lane County, Kansas
 COMMENCED: May 8, 1964
 COMPLETED: May 18, 1964
 CASING: Set 8 5/8" surface casing @ 250'/190 sacks cement

0-250	Shale & Clay Sand
250-900	Shale & Sand
900-1430	Shale & Shells
1430-1585	Sand & Shale
1585-1615	Anhydrite
1615-2150	Shale & Shells
2150-2188	Cimm.-Anhy.
2188-2307	Salt Section
2307-2527	Shale & Shells
2527-3065	Shale & Lime
3065-3310	Lime & Shale
3310-3405	Lime
3405-3535	Lime & Shale
3535-3890	Shale & Lime
3890-4035	Lime & Shale
4035-4428	Lime
4428-4520	Lime & Shale
4520-4644	Lime
4644-4652	Dolomite
4652	Rotary Total Depth

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 STATE CORPORATION COMMISSION
 MAY 20 1964
 05-29-1964
 CONSERVATION DIVISION
 Wichita, Kansas

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

I, D. L. Hellar, do hereby certify that the above and foregoing is a true and correct copy of the log of the #4 Gates, located in c SE SE 19-16S-27W, Lane County, Kansas, as reflected by the files of the Hellar Drilling Company, Inc.

HELLAR DRILLING COMPANY, INC.

By *D. L. Hellar*
 President - D. L. Hellar

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 28th day of May, 1964..

My Commission Expires:
 March 25, 1968.

Catherine Dargay
 Notary Public - Catherine Dargay