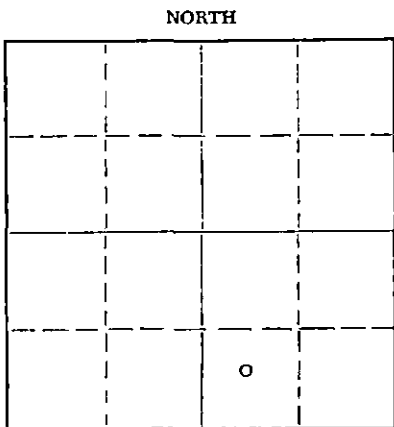


WELL PLUGGING RECORD

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

Hodgeman County. Sec. 2 Twp. 24S Rge. 22W (E)      (W)  
Location as "NE/CNW/SW" or footage from lines c SW SE  
Lease Owner Halliburton Oil Producing Co.  
Lease Name Hogan Well No. 1  
Office Address 117 Cameron Bldg., Oklahoma City, Okla. 73106  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed June 25 1971  
Application for plugging filed June 25 1971  
Application for plugging approved June 25 1971  
Plugging commenced June 25 1971  
Plugging completed June 25 1971  
Reason for abandonment of well or producing formation Dry Hole



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, Sublette, Kansas  
Producing formation      Depth to top      Bottom      Total Depth of Well 4660 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

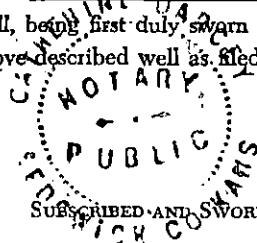
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from      feet to      feet for each plug set.

Plug: 800'/80 sacks cement  
250'/30 sacks cement  
45'/15 sacks cement & 1/4 sack hulls

JUN 29 1971  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Hellar Drilling Company, Inc.  
Address 339 Union Center Bldg., Wichita, Kansas 67202

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
D. L. Hellar, President of Hellar Drlg. Co. (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  
339 Union Center Bldg., Wichita, Kansas 67202  
(Address)

SUBSCRIBED AND SWORN to before me this 28th day of June, 19 71

My commission expires March 25, 1972  
Catherine Darcey Notary Public.

DRILLER'S LOG

COMPANY: Halliburton Oil Producing Co., 117 Cameron Bldg., Oklahoma City, Okla.  
 CONTRACTOR: Hellar Drilling Company, Inc., Wichita, Kansas 67202 73106  
 LEASE: #1 Hogan  
 LOCATION: c SW SE 2-24S-22W, Hodgeman County, Kansas  
 COMMENCED: June 16, 1971  
 COMPLETED: June 25, 1971  
 CASING: Set 8 5/8" Surface Casing @ 250'/170 sacks cement

0-250	Shale & Clay
250-1035	Shale & Red Bed & Shells
1035-1418	Red Bed & Shale
1418-1465	Anhydrite
1465-1595	Red Bed & Shale
1595-1950	Shale
1950-2330	Salt Section
2330-2475	Shale & Lime
2475-2710	Lime
2710-3620	Lime & Shale
3620-3795	Lime (Topeka)
3795-4422	Lime
4422-4506	Lime (Marmaton)
4506-4560	Lime & Shale
4560-4660	Lime
4660	Rotary Total Depth

D & A

RECEIVED  
 STATE CORPORATION COMMISSION  
 JUN 29 1971  
 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 #1 Hogan, located in c SW SE 2-24S-22W, Hodgeman 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 June, 1971.

*Catherine Darcey*  
 Notary Public - Catherine Darcey

My Commission Expires:  
 March 25, 1972.