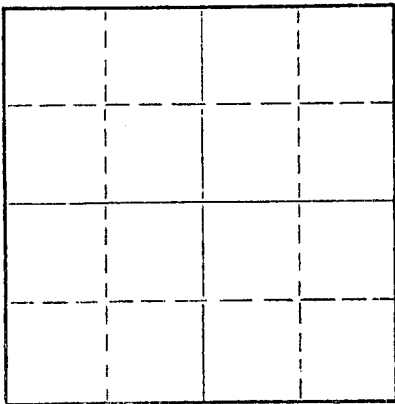


15-065-01102-00-00

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

NORTH



Locate well correctly on above  
Section Plat

Graham County, Sec. 11 Twp. 10S Rge. (E) 23 (W)  
Location as "NE/CNW/SW" or footage from lines. SE NW NW  
Lease Owner Musgrove Drilling Company  
Lease Name IRMA LAW Well No. 1  
Office Address 801 Union Center, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry  
Date well completed November 10, 1961  
Application for plugging filed verbally - November 9, 1961  
Application for plugging approved verbally - November 9, 1961  
Plugging commenced November 10, 1961  
Plugging completed November 10, 1961  
Reason for abandonment of well or producing formation Dry

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? verbally - yes

Name of Conservation Agent who supervised plugging of this well \_\_\_\_\_  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4080' 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
				7"	215'	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.

Filled hole w/heavy mud to 540'.  
Set 1st plug at 540' w/15 sx cement.  
Set 2nd plug at 180' w/10 sx cement  
Set 3rd plug at 40' w/10 sx cement.

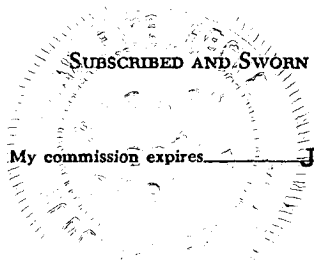
FILED  
12-04-1961  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Chemical & Technical Services, Inc.  
Address P. O. Box 728, Hill City, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
Emil E. Bowers (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) Emil E. Bowers  
801 Union Center, Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 1st day of December, 1961  
Leah Faye Hefke  
Leah Faye Hefke Notary Public.



-15-065-01102-00-00

CONTRACTOR'S WELL LOG

COMPANY:  
CONTRACTOR:  
FARM:  
LOCATION:

MUSGROVE DRILLING COMPANY  
CHEMICAL & TECHNICAL SERVICES, INC.  
IRMA LAW #1  
SE NW NW SEC. 11-10S-23W  
GRAHAM COUNTY, KANSAS  
NOVEMBER 2, 1961  
NOVEMBER 10, 1961

COMMENCED:  
COMPLETED:

0	185	SHALE & SAND	ELEVATION: GROUND LEVEL	2416'
185	875	SHALE	DERRICK FLOOR	2421'
875	1640	SAND & SHALE	KELLEY BUSHING	2423'
1640	1978	RED BED		
1978	2015	ANHYDRITE		
2015	2395	RED BED & SHALE	ELECTRIC LOG TOPS:	
2395	2640	SHALE & SHELLS		
2640	2829	SHALE & LIME	HEEBNER	3691' (-1268)
2829	3595	LIME & SHALE	TORONTO	3713' (-1290)
3595	3937	LIME	LANSING	3728' (-1305)
3937	4037	LIME & SHALE	BASE KANSAS CITY	3948' (-1525)
4037	4080	CHERTY CONGLOMERATE	MARMATON	3958' (-1535)
	4080	ROTARY TOTAL DEPTH	MARMATON CHERT	4044' (-1621)

SET 7" SURFACE PIPE AT 215' W/80 SACKS CEMENT

DRY & ABANDONED

WE HEREBY CERTIFY THAT THE ABOVE IS A CORRECT AND ACCURATE LOG OF THE ABOVE MENTIONED WELL, AS SHOWN ON THE DAILY DRILLING REPORTS AND ELECTRIC LOG.

CHEMICAL & TECHNICAL SERVICES, INC.

BY: David J. McCarthy  
ASST. TREASURER

SUBSCRIBED AND SWORN TO BEFORE ME THIS 18th DAY OF NOVEMBER, 1961.

My Commission Expires January 23, 1966.

Carroll Dwyer  
NOTARY PUBLIC

RECEIVED  
STATE OF KANSAS COMMISSION  
DEC 4 1961  
12-04-1961