

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  
800 Bitting Building  
Wichita, Kansas

Graham County, Sec. 15 Twp. 10S Rge. 24 (#) (W)

Location as "NE/CNW&SWK" or footage from lines C-NW NW SW

Lease Owner Mid-Continent Petroleum Corporation

Lease Name F. A. Herman Well No. 1

Office Address 512 Orpheum Building, Wichita 2, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed September 13, 19 54 54

Application for plugging filed " 13 19 54

Application for plugging approved September 21, 19 54

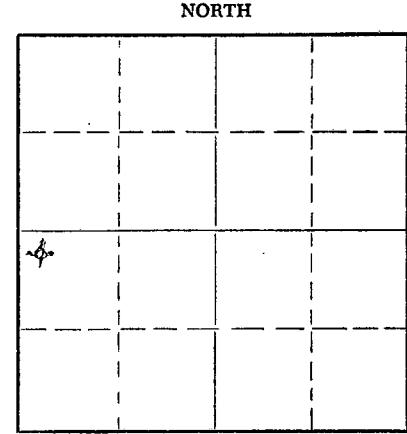
Plugging commenced September 13, 19 54

Plugging completed September 13, 19 54

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Eldon Petty

Producing formation None Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4544 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
Topoka	Dry	3583		10 3/4"	261'	None
Toronto	Dry	3798				
Lansing	Dry	3815				
KC-Base		4072				
Marmaton	Dry	4136				
Miss Chert	Dry	4337				
Miss. lime	Dry	4375				
Viola Dolo.	Dry	4407				
Arbuckle	Dry	4486				

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.

Hole filled with heavy mud from 4544 to 250'.  
Set Halliburton plug at 250' with 1/2 sack of hulls on top.  
Cement plug from 250' to 210'.  
Casing filled with heavy mud from 210' to 35'.  
Set Halliburton plug at 35'.  
Cement plug from 35' to 5'.

STATE CORPORATION COMMISSION  
SEP 29 1954  
09-29-54  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Lewis Drilling Company  
Address 607 Union National Bank Building, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
R. L. Mankey (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) R. L. Mankey  
512 Orpheum Building, Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 24 day of September, 19 54  
Mary L. Lawrence  
Notary Public.



24-2675-5 2-52-20M  
**PLUGGING**  
FILE SEC 15-10-244  
BOOK PAGE 65 LINE 22

F. A. Herman - Well No. 1  
 C/NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> Sec. 15-10S-24W  
 Graham County, Kansas  
 Mid-Continent Petroleum Corporation

CASING RECORD

Set 10-3/4" csg. @ 261' w/150 sax  
 Elevation 2473 KB

COMMENCED: 8-31-54  
 COMPLETED: 9-13-54  
 RESULT: D & A

Surface Clay	0 - 40
Sand	40 - 90
Shale	90 - 876
Shale & Shells	876 - 1850
Red Bed	1850 - 1905
Shale & Shells	1905 - 2050
Shale	2050 - 2120
Anhydrite	2120 - 2155
Shale	2155 - 2400
Shale & Lime	2400 - 2745
Shale	2745 - 2928
Lime & Shale	2928 - 3895
Lime	3895 - 3943
Lime & Shale Stks	3943 - 3990
Lime & Shale	3990 - 4130
Shale, Lime, Chert	4130 - 4185
Shale & Lime	4185 - 4280
Shale, Lime, Chert	4280 - 4328
Lime, Chert	4328 - 4350
Lime, Chert, Shale	4350 - 4407
Lime	4407 - 4499
Shale, Lime, Chert	4499 - 4544
	4544 - T.D.

GEOLOGICAL TOPS

Topeka	3583'
Heebner	3775'
Toronto	3798'
Lansing	3815'
Marmaton	4136'
Miss. Chert	4337'
Miss. Lime	4375'
Viola	4407'
Simpson	4474'
Arbuckle	4486'

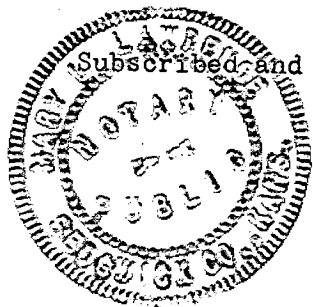
STATE OF KANSAS )  
 ) ss  
 COUNTY OF SEDGWICK)

I hereby affirm that the above and foregoing is a true and correct copy of the log of the F. A. Herman, well no. 1, location in the Center of Northwest Quarter of Northwest Quarter of Southwest Quarter of section 15, township 10S, range 24 West, Graham County, Kansas

**RECEIVED**  
 STATE CORPORATION COMMISSION  
 SEP 29 1954  
 CONSERVATION DIVISION  
 Wichita, Kansas

Mid-Continent Petroleum Corporation

R. L. Mankey  
 R. L. Mankey



Subscribed and sworn to before me a Notary Public this 24 day of September, 1954

Mary L. Lawrence  
 Notary Public

My Commission expires Feb. 28, 1955

**PLUGGING**  
 FILE SEC 15 T 10 R 24W  
 BOOK PAGE 05 LINE 22