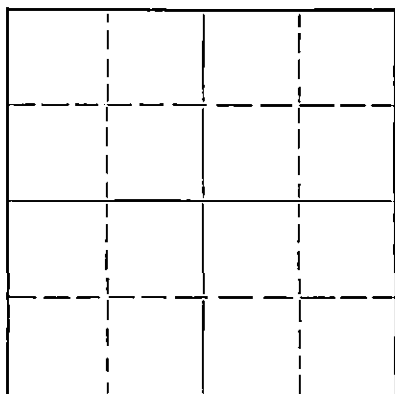


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building
Wichita, Kansas

WELL PLUGGING RECORD

15-185-00139-0000

NORTH



Locate well correctly on above
Section Plat

Stafford County. Sec. 36 Twp. 23S Rge. 12 (E) (W)

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$

Lease Owner The El Dorado Refining Company

Lease Name Leinkuehler Well No. 1

Office Address 306 Koch Bldg., Wichita, Ks.

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

Date well completed 5-18 19 53

Application for plugging filed 5-17 19 53

Application for plugging approved 5-17 19 53

Plugging commenced 5-18 19 53

Plugging completed 5-18 19 53

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 M. A. Rives

Producing formation Depth to top Bottom Total Depth of Well 3908 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"	309'	

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 with heavy mud. Pushed bottom plug to 240'. Cemented with 20 sacks of cement through the drill pipe. Filled hole within 20' of surface. Set plug, and cemented with 10 sacks of cement.

5-22-53

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

Name of Plugging Contractor Group Exploration Company

Address P. O. Box 218, Sterling, Ks.

STATE OF Kansas, COUNTY OF Rice, ss.

F. A. Wuellner (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) Rollin Mead

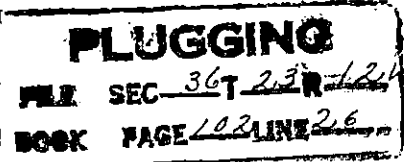
P. O. Box 218, Sterling, Ks.
(Address)

SUBSCRIBED AND SWORN to before me this 20th day of May, 19 53

My Commission Expires Sept. 17, 1953

My commission expires Notary Public.

23-8390-s 6-51-20M



GROUP EXPLORATION CO.

BOX 218
STERLING, KANSAS

15-185-00139-0000

WELL LOG ----- LEIMKUEHLER #1

Location - NW/4 NE/4 NW/4 Section 36-23S-12W, Stafford County, Kansas

Owner - The El Dorado Refining Co.
Rotary Drilling Contractor - Group Exploration Company

Commenced - 5-5-53
Completed - 5-18-53

Total Depth - 3908'

LOG

0- 100	Sand
100- 615	Red Bed
615- 635	Anhydrite
635- 860	Shale
860-1680	Shale and Lime
1680-1810	Lime
1810-1965	Shale and Lime
1965-2080	Lime
2080-2460	Shale and Lime
2460-2650	Shale
2650-2750	Shale and Lime
2750-2850	Lime
2850-2980	Lime and Shale
2980-3070	Lime
3070-3135	Lime and Shale
3135-3240	Lime
3240-3380	Lime and Shale
3380-3760	Lime
3760-3780	Lime and Chert
3780-3850	Lime
3850-3883	Shale
3883-3908	Lime - Arbuckle

CASING RECORD

309' of 8-5/8" Surface Pipe
Cemented with 200 Sacks Bulk Cement
(2 sacks Calcium Chloride)

PRODUCTION: Dry and Abandoned

RECEIVED
STATE CORPORATION COMMISSION
MAY 22 1953
CONSERVATION DIVISION
Wichita, Kansas

PLUGGING
FILE SEC 36T 23R 12W
BOOK PAGE 102 LINE 26