

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

Ellis County. Sec. 22 Twp. 11 Rge. (E) 20 (W)

Location as "NE/CNW/SW" or footage from lines NW NE NW

Lease Owner Musgrove Petroleum Corp.

Lease Name Zachman Well No. 1

Office Address 805 Union Center Bldg., Wichita, Ks.

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

Date well completed August 3 19 56

Application for plugging filed August 2 19 56

Application for plugging approved August 2 19 56

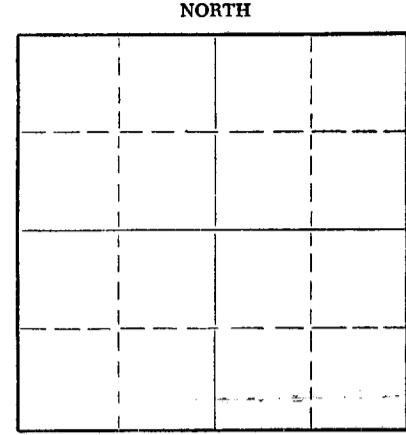
Plugging commenced August 3 19 56

Plugging completed August 3 19 56

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 _____

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3753 Feet

Show depth and thickness of all water, oil and gas formations.

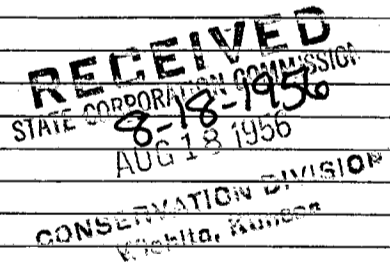
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	230'	

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 at 200' & 1/2 sack hulls. Cemented with 15 sacks through the drill pipe. Filled hole up to 30' from the top with mud. Set another plug and 1/2 sack hulls. Cemented from that plug to the top with 10 sacks of cement.



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

Name of Plugging Contractor Sun Oil Well Cementing, Inc.

Address Hays, Kansas

STATE OF Kansas COUNTY OF Sedgwick, ss.

I, Gordon L. Koelling, (employee of owner) or (~~owner~~) 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.

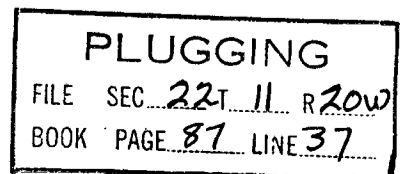
(Signature) Gordon L. Koelling

(Address) _____

SUBSCRIBED AND SWORN to before me this 17th day of August, 19 56

My commission expires June 16, 1959

Paul Jayz Hefke
Notary Public.



15-051-03559-00-00

DRILLERS LOG

Musgrove Petroleum Corp. - Zachman No. 1

Sec. 22-11-20, Ellis County, Ks.

0-227	Shale
227-245	Shale
245-650	Shale
650-690	Sand
690-835	Shale & Shells
835-957	Shale & Lime
957-1260	Shale and Red Beds
1260-1500	Shale & Shells
1500-1545	Anhydrite
1545-1572	Shale & Lime
1572-1605	Shale & Lime
1605-1750	Shale & Shells
1750-1870	Shale & Lime
1870-1935	Shale & Lime
1935-2060	Shale & Lime
2060-2085	Lime
2085-2140	Shale & Lime
2140-2157	Shale
2157-2265	Lime & Shale
2265-2335	Lime & Shale
2335-2355	Lime & Shale
2355-2360	Lime & Shale
2360-2365	Shale & Lime
2365-2440	Shale & Lime
2440-2510	Shale & Lime
2510-2527	Lime and Shale
2527-2610	Lime and Shale
2610-2619	Lime & Shale
2619-2681	Lime & Shale
2681-2715	Lime & Shale
2715-2790	Lime & Shale
2790-2875	Lime & Shale
2875-2970	Lime & Shale
2970-3005	Lime & Shale
3005-3145	Lime & Shale
3145-3175	Shale
3175-3235	Lime
3235-3292	Topeka
3292-3326	Lime & Shale
3326-3362	Lime
3362-3378	Shale
3378-3387	Lime
3387-3390	Shale
3390-3398	Lime & Shale
3398-3429	Lime & Shale
3429-3448	Lime & Shale
3448-3456	Lime & Shale
3456-3470	Lime
3470-3488	Lime
3488-3525	Lime - Shale breaks

STATE OF KANSAS
8-18-1956
AUG 18 1956
COMMISSIONER OF REVENUE

PLUGGING

FILE SEC. 22 T. 11 R. 20W
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15-051-03559-00-00

DRILLERS LOG

Musgrove Petroleum Corp. - Zachman No. 1

Sec. 22-11-20, Ellis County, Ks.

(Continued)

3525-3566	Lime and Shale breaks
3566-3598	Lime
3598-3605	Lime and Shale
3605-3627	Lime
3627-3687	Shale and Lime
3687-3692	Lime and Shale
3692-3716	Lime and Chert
3716-3725	Lime - Cherty
3725-3753	Arbuckle
3753	TD

I, the under-signed *Garland P. Halling*, hereby certify that the above is a true Drillers Log on Musgrove Petroleum Corporation Zachman No. 1, Sec. 22-11-20, Ellis County, Kansas.

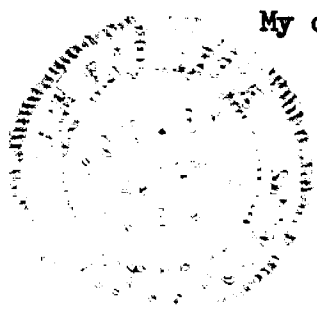
Garland P. Halling

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Subscribed and sworn to before me this 17th day of August, 1956.

Leah Jaye Hesse
 Notary Public

My commission expires June 16, 1959.



8-18-1956

PLUGGING
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 BOOK PAGE 87 LINE 37