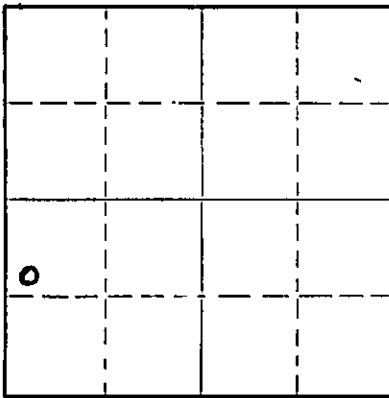


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

..... Edwards..... County. Sec. 34 Twp. 25S Rge. 20 (E)..... (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines Cent. S $\frac{1}{4}$ N $\frac{1}{4}$ S $\frac{1}{4}$
Lease Owner Continental Oil Co.
Lease Name Groner Well No. 1
Office Address Drawer 1267 Ponca City, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed April 13, 1950 19.....
Application for plugging filed April 14, 1950 19.....
Application for plugging approved April 14, 1950 19.....
Plugging commenced April 14, 1950 19.....
Plugging completed April 15, 1950 19.....
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 Ir. Stough
Producing formation..... Depth to top..... Bottom..... Total Depth of Well 5266 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	576	10 3/4	576'	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.

Hole was filled with heavy rotary mud and a wood plug was set at ²⁵⁰~~576~~ feet and cemented with 15 sacks of cement thru the drill pipe. Hole was then filled to 20 feet where a wood plug was set and cemented ~~to top~~ to top.

ECUO
08-19-50

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

Correspondence regarding this well should be addressed to J. George Klein
Address Drawer 1267 Ponca City, Oklahoma

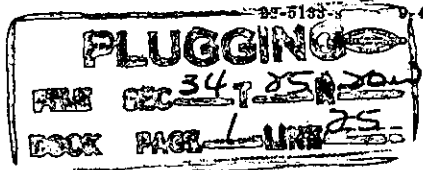
STATE OF Texas, COUNTY OF Wichita, ss.
J. George Klein (employee of owner) or (owner or operator) of the above-described well,

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) J. George Klein
Ponca City, Oklahoma (Address)

SUBSCRIBED AND SWORN to before me this 17 day of August, 19 50

My commission expires June 1, 1951
P.R. Flake
Wichita County, Texas - Notary Public.



WELL LOG

Continental Oil Company
 #1 Groner
 SW NW SW 34-25S-20W, Edwards County, Kansas
 Elevation: 2237

Commenced--
 Completed 4-15-50

Production: D & A

0	to	4	Soil
4		60	Sand
60		75	Red Clay
75		85	Sand
85		105	Red Shale
105		330	Gray shale
330		400	Gray shale and sandstone
400		465	Shale
465		483	Sandy shale
483		561	Shale
561		598	Sandy shale
598		624	Sandy shale
624		720	Sandy red shale
720		750	Gypsum
750		764	Shale & gypsum
764		791	Red shale, brn ss & gyp.
791		853	S ₂ & shale
853		884	ss & shale & gyp.
884		916	Red & gray shale
916		947	Red & blue shal & gyp.
947		1009	Red shale
1009		1132	Red shale & gyp.
1132		1163	Red & blue shale & gyp.
1163		1193	Red & brn. shale & gyp.
1193		1224	Red, brn. & gry. shale & gyp.
1224		1285	Red & blue shale & gyp.
1285		1305	Anhy
1305		1566	Red shale
1566		1721	Red shale & gyp.
1721		1753	Red & blue shale & gyp.
1753		2031	Brn. & gray shale & gyp.
2031		2402	Shale & gyp.
2402		2433	Limey gyp. & shale
2433		2526	Gyp. & gray shale
2526		2586	Shale, gyp. & lime
2586		2740	Shale & gyp.
2740		2865	Lime & shale
2865		2896	Shale & gyp.
2896		2926	Lime & Limey shale
2926		3048	Lime & shale

34 25 20W
 1 25

Page 2
Well Log, #1 Groner

3048	3070	Chlky lime & shale
3070	3080	Brn. lime
3080	3494	Shale & lime
3494	3520	Lime
3520	3845	Lime & shale
3845	3857	Shale
3857	3918	Shale & lime
3918	3927	Lime
3927	3932	Lime & shale
3932	3964	Chalky lime
3964	3979	Lime
3979	3987	Shale & lime
3987	4017	Lime
4017	4096	Lime & shale
4096	4150	Lime
4150	4194	Lime & shale
4194	4313	Lime
4313	4355	Lime & shale
4355	4402	Lime
4402	4470	Lime & shale
4470	4479	Sandy shale & lime
4479	4517	Shale & lime
4517	4545	Shale & lime & chert
4545	4674	Lime & shale
4674	4706	Lime & shale & chert
4706	4746	Lime & Chert
4746	4793	Lime & shale
4793	4823	Lime & green shale
4823	4827	Lime & shale
4827	4841	Lime
4841	4909	Shale & lime
4909	4931	Lime & chert
4931	4978	Lime
4978	5019	Lime & shale
5019	5048	Lime
5048	5069	Lime & blue & green shale
5069	5127	Shale & Lime
5127	5266	Lime

TD 5266

TOPS

Anhy	1280	
Heeb.	3950	Lansing. 4080
Miss.	4679	
Viola	4880	
Simp.	5067	
Simp. dolo.	5093	
Arb.	5112	