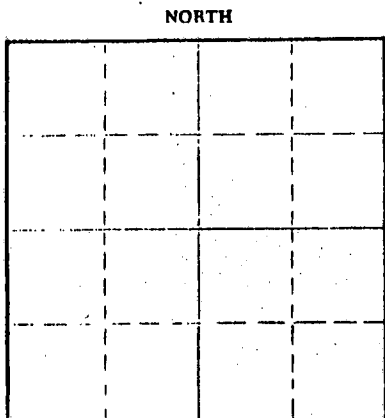


15-101-00064-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

Form CP-4

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Lane _____ County, Sec. 22 Twp. 18 Rge. 27 (~~XXXX~~)(W)
Location as "NE/CNW/SW" or footage from lines C SW NW
Lease Owner Time Petroleum Company and Associates
Lease Name Kuehn Well No. 1
Office Address 815 Union National Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed September 1 19 64
Application for plugging filed September 1 19 64
Application for plugging approved September 1 19 64
Plugging commenced September 1 19 64
Plugging completed September 1 19 64
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 W. L. Nichols, Morland, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4652 RTD 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
Surface -	Sand - Shale	0	160	8 5/8"	152	-0-

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.

Plug set @ 700' with 20 sacks cement and 1/2 sacks hulls.
Plug set @ 160' with 20 sacks cement and 1/2 sacks hulls.
Plug set @ 40' with 10 sacks cement and 1/2 sacks hulls.

RECEIVED
STATE CORPORATION COMMISSION

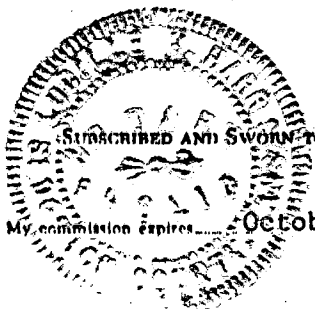
SEP 4 1964
09-04-1964
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Empire Drilling Company
Address 650 Fourth National Bank Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss. contractor
Dan J. Kornfed (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) [Signature]
Dan J. Kornfed
650 Fourth National Bank Bldg., Wichita, Kansas
(Address)

Subscribed and Sworn to before me this 3rd day of September, 19 64
My commission expires October 21, 1966.



[Signature]
Lucille H. Harr
Notary Public.

COMPANY: Time Petroleum Company and Associates
 CONTRACTOR: Empire Drilling Company
 FARM: Kuehn #1
 LOCATION: C SW NW Section 22-18-27, Lane County, Kansas
 COMMENCED: August 16, 1964
 COMPLETED: September 1, 1964
 ELEVATION: 2683 KB
 POTENTIAL: D & A

0	to	120	Surface - Sand
120	to	160	Shale
160	to	930	Shale
930	to	1850	Shale - Sand - Shells
1850	to	2043	Shale - Redbed
2043	to	2076	Anhydrite
2076	to	2330	Shale
2330	to	2508	Lime & Shale
2508	to	2700	Lime
2700	to	2850	Lime & Shale
2850	to	3305	Lime
3305	to	3380	Lime & Shale
3380	to	3460	Shale
3460	to	3530	Lime & Shale
3530	to	3920	Lime
3920	to	3990	Lime & Shale
3990	to	4030	Cherty Lime
4030	to	4135	Lime
4135	to	4180	Kansas City Lime
4180	to	4285	Lime
4285	to	4315	Chalky Lime
4315	to	4570	Lime & Shale
4570	to	4595	Sand
4595	to	4625	Mississippi
4625	to	4634	Chert
4634	to	4652	Sand - Chert - Pyrite
4652			Rotary Total Depth

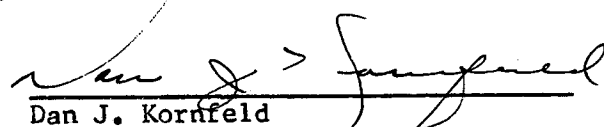
SET: 152' of 8 5/8" with 80 sacks cement.

SCHLUMBERGER ELECTRIC LOG TOPS

Waubensee Group	3500	-817
Topeka	3696	-1013
Queen Hill	3787	-1104
Heebner	3922	-1239
Toronto	3939	-1256
Lansing	3959	-1276
Muncie Creek	4130	-1447
Base Kansas City	4328	-1645
Pawnee	4424	-1741
Fort Scott	4447	-1764
Cherokee Group	4477	-1794
Cherokee Sandstone	4560	-1877
Mississippian	4602	-1919
Log Total Depth	4649	

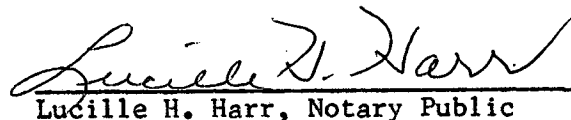
CERTIFICATION

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the log on the Kuehn #1, C SW NW Section 22-18-27, Lane County, Kansas, as reflected by the files of Empire Drilling Company.


 Dan J. Kornfeld



Subscribed and sworn to before me, a Notary Public, within and for Sedgwick County, Kansas, this 3rd day of September, 1964.


 Lucille H. Harr, Notary Public

My Commission expires October 21, 1966.