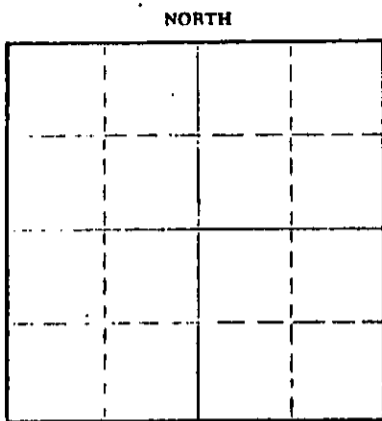


15-101-00062-00-00

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

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Lane _____ County, Sec. 4 Twp. 18 Rge. 27 (~~EXXXX~~) (W)
Location as "NE/CNW/SE" or footage from lines C SE SE
Lease Owner Time Petroleum Company & Associates
Lease Name Doerschlag 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 16 19 64
Application for plugging filed September 16 19 64
Application for plugging approved September 16 19 64
Plugging commenced September 16 19 64
Plugging completed September 16 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 4680 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 Shale	0	110	8 5/8"	97'	-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 at 700' with 20 sacks cement.
Plug at 120' with 1 sack hulls and 20 sacks cement.
Plug at 40' with 1 sack hulls and 10 sacks cement.

RECEIVED
STATE CORPORATION COMMISSION
SEP 28 1964
09-28-1964
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. Dan J. Kornfeld contractor
(employee of _____) 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) Dan J. Kornfeld
Dan J. Kornfeld
650 Fourth Natl. Bank Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 21st day of September, 19 64

Lucille H. Harr
Lucille H. Harr
Notary Public.

15-101 - 00062 - 00-00

LOG

COMPANY: Time Petroleum Company and Associates
 CONTRACTOR: Empire Drilling Company
 FARM: Doerschlag #1
 LOCATION: C SE SE Section 4-18-27W, Lane County, Kansas
 COMMENCED: September 1, 1964 ELEVATION: 2598 KB
 COMPLETED: September 16, 1964 POTENTIAL: D & A

0	to	110	Surface - Shale
110	to	670	Shale-Shells
670	to	1500	Shale-Sand
1500	to	1730	Sand
1730	to	1805	Shale
1805	to	1997	Redbed
1997	to	2030	Anhydrite
2030	to	2533	Shale
2533	to	3143	Lime & Shale
3143	to	3330	Lime
3330	to	3935	Lime & Shale
3935	to	3970	Lime & Chert
3970	to	4045	Lime
4045	to	4095	Chalky Lime & Chert
4095	to	4132	Lime & Chert
4132	to	4285	Lime
4285	to	4375	Shale & Lime
4375	to	4420	Lime
4420	to	4537	Lime & Shale
4537	to	4558	Sand
4558	to	4586	Chert & Lime
4586	to	4615	Sand & Chert
4615	to	4632	Lime & Dolomite
4632	to	4680	Mississippian
4680			Rotary Total Depth

SET: 97' of 8 5/8" with 50 sacks cement.

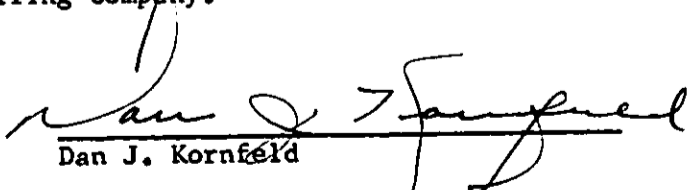
SAMPLE LOG TOPS:

Anhydrite	1997	+601
Waubansee	3457	-859
Topeka	3653	-1055
Queen Hill	3741	-1143
Heebner	3886	-1288
Toronto	3904	-1306
Lansing	3925	-1327
Muncie Creek Shale	4101	-1503
Base Kansas City	4293	-1695
Pawnee	4389	-1791
Fort Scott	4413	-1815
Cherokee	4440	-1842
Cherokee Sandstone	4525	-1927
Mississippian	4563	-1965
Rotary Total Depth	4680	

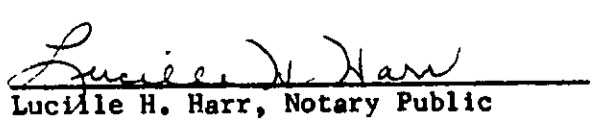
RECEIVED
 STATE CORPORATION COMMISSION
 SEP 28 1964
 09-28-1964
 CONSERVATION DIVISION
 Wichita, Kansas

C E R T I F I C A T I O N

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the log on the Doerschlag #1, C SE SE Section 4-18-27W, 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 21st day of September, 1964.


 Lucille H. Harr, Notary Public

My commission expires October 21, 1966.