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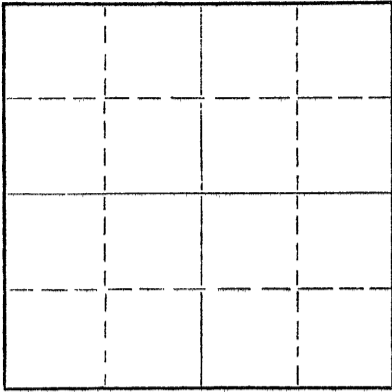
STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Rawlins County. Sec. 18 Twp. 2S Rge. 36 ~~XXXXXX~~(W)  
Location as "NE/CNW/SW" or footage from lines. NE SW NE  
Lease Owner Time Petroleum Associates & Empire Drilling Company  
Lease Name Knapp Well No. 1  
Office Address 650 Fourth National Bank Bldg., Wichita 2, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed September 22 1963  
Application for plugging filed September 22 1963  
Application for plugging approved September 22 1963  
Plugging commenced September 22 1963  
Plugging completed September 22 1963  
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 4875 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 - Clay - Sand w/ & Shale	Lime Streaks	0	331	8 5/8"	329'	-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 at 660' with 20 sacks cement.  
Plug set at 325' with 20 sacks cement.  
Plug set at 40' with 10 sacks cement.

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STATE CORPORATION COMMISSION

SEP 27 1963

9-27-63

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 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
Dan J. Kornfeld

(~~employee of owner~~) (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) Dan J. Kornfeld  
650 Fourth Natl. Bank Bldg., Wichita 2, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 26th day of September, 19 63

My commission expires October 21, 1966.

Lucille H. Harr  
Notary Public.



COMPANY: Time Petroleum Associates and Empire Drilling Company  
 CONTRACTOR: Empire Drilling Company  
 FARM: Knapp #1  
 LOCATION: NE SW NE Section 18-2S-36W, Rawlins County, Kansas  
 COMMENCED: September 7, 1963 ELEVATION: 3375 KB  
 COMPLETED: September 22, 1963 POTENTIAL: D & A

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0	to	40	Surface - Clay
40	to	295	Clay - Sand w/ Lime Streaks
295	to	331	Shale
331	to	740	Shale & Shells
740	to	1657	Shale - Shells - Sand
1657	to	2410	Shale & Sand
2410	to	2650	Shale & Shells
2650	to	2800	Shale & Gypsum
2800	to	2906	Shale
2906	to	2985	Gypsum - Shale
2985	to	3016	Shale & Shells
3016	to	3054	Blaine Gypsum
3054	to	3077	Shale & Shells
3077	to	3250	Shale - Pyrite - Shells
3250	to	3264	Red Bed
3264	to	3306	Anhydrite
3306	to	3480	Shale & Shells
3480	to	3570	Shale
3570	to	3681	Lime - Shale
3681	to	3780	Shale
3780	to	3900	Lime - Shale
3900	to	3955	Lime
3955	to	4090	Lime & Shale
4090	to	4131	Lime
4131	to	4200	Lime & Shale
4200	to	4260	Lime
4260	to	4300	Lime - Shale
4300	to	4565	Lime
4565	to	4720	Lime & Shale
4720	to	4755	Lime
4755	to	4795	Shale & Lime
4795	to	4875	Sand - Shale
4875			Rotary Total Depth

SET: 329' of 8 5/8" with 175 sacks cement.

SAMPLE LOG TOPS:

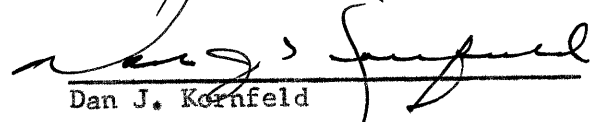
Anhydrite	3264	+111
Topeka	4099	-724
Oread	4228	-853
Douglas Sand	4285	-910
Lansing	4313	-938
Base Kansas City	4603	-1228
Marmaton	4706	-1331
Cherokee	4836	-1461
Rotary Total Depth	4875	

**RECEIVED**  
 STATE CORPORATION COMMISSION  
 SEP 27 1963  
 9-27-63  
 CONSERVATION DIVISION  
 Wichita, Kansas

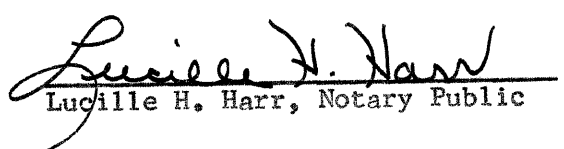
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C E R T I F I C A T I O N

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the log on the Knapp #1, NE SW NE Section 18-2S-36W, Rawlins 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 26th day of September, 1963.

  
 Lucille H. Harr, Notary Public

My commission expires October 21, 1966.