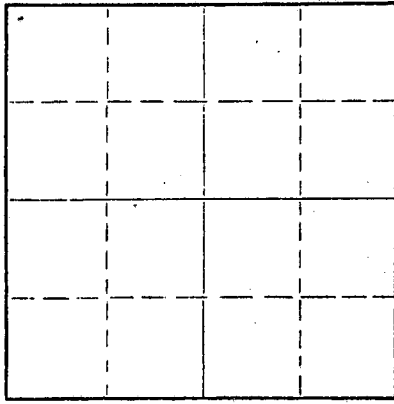


15-065 - 00661-00-00

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

Graham County. Sec. 34 Twp. 9S Rge. 24 (~~XXXX~~ (W))

Location as "NE/CNW%SW%" or footage from lines NE NE SW
Lease Owner Empire Drilling Company
Lease Name Rohleder Well No. 1
Office Address 650 Fourth National Bank Building, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed November 3, 1961 19
Application for plugging filed November 3, 1961 19
Application for plugging approved November 3, 1961 19
Plugging commenced November 3, 1961 19
Plugging completed November 3, 1961 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 Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4090 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
	<u>Surface Clay-Sand-Shale</u>	<u>0</u>	<u>194'</u>	<u>8 5/8"</u>	<u>174'</u>	<u>-0-</u>

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 540' with 20 sacks cement.
Plug set at 180' with 20 sacks cement.
Plug set at 35' with 10 sacks cement.

STATE CORPORATION COMMISSION

NOV 23 1961

CONSERVATION DIVISION
Wichita, Kansas

11-20-1961

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

Name of Plugging Contractor Empire Drilling Company
Address 650 Fourth National Bank Building, Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.

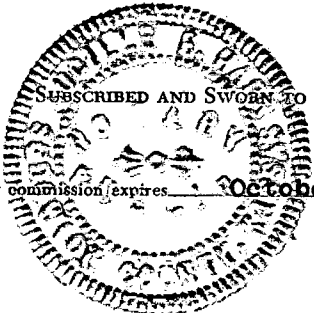
Dan J. Kornfeld (Employee of Owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Dan J. Kornfeld
650 4th Nat'l Bk. Bldg., Wichita 2, Kansas
(Address)

Subscribed and Sworn to before me this 17th day of November, 19 61

My commission expires October 21, 1962

Lucille H. Harr
Lucille H. Harr, Notary Public.



15-065-00661-00-00

LOG

COMPANY: Empire Drilling Company
 CONTRACTOR: Empire Drilling Company
 FARM: Rohleder.# 1
 LOCATION: NE NE SW Section 34-9S-24W, Graham County, Kansas
 COMMENCED: October 25, 1961 ELEVATION: 2511 KB
 COMPLETED: November 3, 1961 POTENTIAL: D & A

0	to	194	Surface Clay-Sand-Shale
194	to	1340	Shale-Shells
1340	to	1710	Shale-Pyrite
1710	to	1908	Sand
1908	to	2156	Shale
2156	to	2199	Anhydrite
2199	to	2720	Shale-Shells
2720	to	3685	Lime-Shale
3685	to	3750	Lime
3750	to	3870	Lime-Shale
3870	to	3910	Lime-Chert
3910	to	3960	Lime-Shale
3960	to	4005	Lime
4005	to	4090	Lime-Shale
4090			Rotary Total Depth

SET: 174° of 8 5/8" casing with 100 sacks cement.

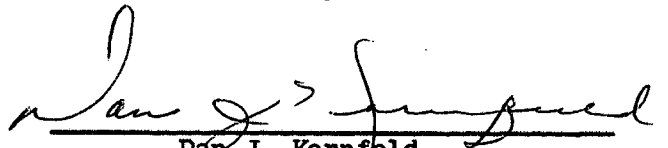
SAMPLE TOPS:

Anhydrite	2156	+ 355
Heebner	3824	-1313
Toronto	3849	-1338
Lansing	3862	-1351
Base Kansas City	4087	-1576
Rotary Total Depth	4090	

RECEIVED
 STATE CORPORATION COMMISSION
 NOV 20 1961
 CONSERVATION DIVISION
 Wichita, Kansas

CERTIFICATION

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the log on the Rohleder # 1, NE NE SW of Section 34-9S-24W, Graham 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 17th day of November, 1961.


 Lucille H. Harr, Notary Public

