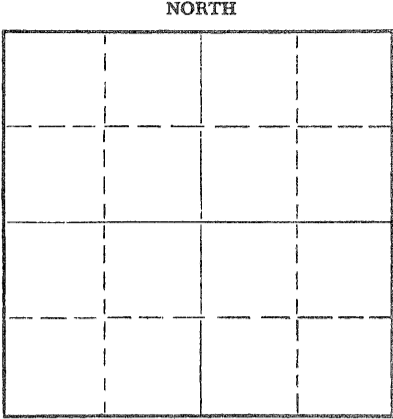


WELL PLUGGING RECORD

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

Rawlins County, Sec. 4 Twp. 5-S Rge. 33 ~~XXXX~~ (W)

Location as "NE/CNW%SW%" or footage from lines C SW SW
Lease Owner Empire Drilling Company
Lease Name Horinek 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 July 30, 1961 19
Application for plugging filed July 30, 1961 19
Application for plugging approved July 30, 1961 19
Plugging commenced July 30, 1961 19
Plugging completed July 30, 1961 19
Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above Section Plat

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 4330 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
	Shale & Surface Clay	0	285	8 5/8"	272'	-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 540' with 20 sacks cement.
Plug set at 240' with 20 sacks cement.
Plug set at 40' with 10 sacks cement.

RECEIVED
STATE CORPORATION COMMISSION

AUG 4 1961

CONSERVATION DIVISION
Wichita, Kansas

8-4-61

(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 (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]
650-4th Nat'l. Bank Bldg., Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 3rd day of August, 19 61

My commission expires October 21, 1962

[Signature]
Lucille H. Harr,
Notary Public.



LOG

COMPANY: Empire Drilling Company
 CONTRACTOR: Empire Drilling Company
 FARM: Horinek # 1
 LOCATION: C SW SW Section 4-58-33W, Rawlins County, Kansas
 COMMENCED: July 22, 1961
 COMPLETED: July 30, 1961
 ELEVATION: 3131 KB
 POTENTIAL: D & A

0	to	285	Surface Clay-Shale
285	to	800	Shale-Shells
800	to	1800	Shale-Sand
1800	to	2220	Shale-Shells
2220	to	2465	Sand-Pyrite w/Shale
2465	to	2655	Shale-Shells-Gyp
2655	to	2823	Shale-Shells
2823	to	2855	Anhydrite
2855	to	2970	Shale-Lime
2970	to	3140	Shale-Shells
3140	to	3300	Shale
3300	to	4090	Lime-Shale
4090	to	4136	Lime-Shale-Chert
4136	to	4185	Lime-Shale
4185	to	4225	Lime-Shale-Chert
4225	to	4330	Lime-Shale
4330			Rotary Total Depth

SET: 272" 8 5/8" casing with 150 sacks cement.

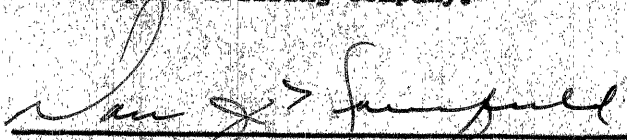
ELECTRIC LOG TOPS:

Heebner	4025	- 894
Toronto	4059	- 928
Lansing	4074	- 943
Base Kansas City	4324	-1193
Schlumberger TD	4329	

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 8-4-61
 AUG 4 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 Horinek # 1, C SW SW Section 4-58-33W, 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 3rd day of August, 1961.


 Lucille H. Harr, Notary Public

My commission expires Oct. 21, 1962.

RECEIVED
 STATE CORPORATION COMMISSION
 AUG 14 1961
 CONSERVATION DIVISION
 WICHITA, KANSAS