

15-193-30032-0000

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

WELL PLUGGING RECORD

Thomas County. Sec. 2 Twp. 10-S Rge. 34 ~~XXXXXX~~ (W)

Location as "NE/CNWxSWx" or footage from lines C NW NE

Lease Owner Empire Drilling Company

Lease Name Harper 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 August 31, 1961 19

Application for plugging filed August 31, 1961 19

Application for plugging approved August 31, 1961 19

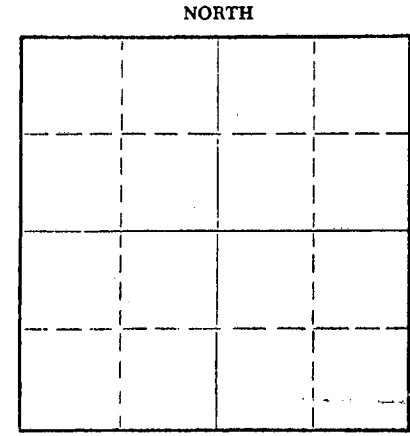
Plugging commenced August 31, 1961 19

Plugging completed August 31, 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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Eldon Petty

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4475 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>Shale</u>	<u>0</u>	<u>275</u>	<u>8 5/8"</u>	<u>275'</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 240' with 20 sacks cement.
Plug set at 40' with 10 sacks cement.

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9-11-61
SEP 11 1961
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 Building, Wichita, 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 8th day of September, 19 61

My commission expires October 21, 1962
Lucille H. Harr
Notary Public.



LOG

COMPANY: Empire Drilling Company
 CONTRACTOR: Empire Drilling Company
 FARM: Harper # 1
 LOCATION: C NW NE of Section 2-10S-34W, Thomas County, Kansas
 COMMENCED: August 17, 1961 ELEVATION: 3227 KB
 COMPLETED: August 31, 1961 POTENTIAL: D & A

* * * * *

0	to	275	Shale
275	to	1150	Shale-Shells
1150	to	1950	Shale-Sand-Shells
1950	to	2170	Shale-Shells
2170	to	2385	Sand-Shale
2385	to	2433	Shale-Red Bed
2433	to	2441	Gypsum
2441	to	2763	Shale
2763	to	2807	Anhydrite
2807	to	2900	Shale-Pyrite
2900	to	3030	Shale w/Lime Streaks
3030	to	3135	Shale
3135	to	3243	Broken Lime
3243	to	3545	Lime-Shale
3545	to	3555	Chert-Quartz
3555	to	3572	Chert
3572	to	3635	Lime-Chert
3635	to	3685	Lime
3685	to	3790	Lime-Shale
3790	to	4212	Lime
4212	to	4218	Lime-Chert
4218	to	4322	Lime
4322	to	4355	Lime-Chert
4355	to	4450	Lime
4450	to	4475	Lime-Shale
4475			Rotary Total Depth

SET: 275' of 8 5/8" casing with 150 sacks cement.

ELECTRIC LOG TOPS:

Heebner	4127	- 900
Toronto	4150	- 923
Lansing	4166	- 939
Base Kansas City	4461	-1234
Welex Total Depth	4473	

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 SEP 11 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 Harper # 1, C NW NE of Section 2-10S-34W, Thomas County, Kansas, as reflected by the files of Empire Drilling Company.

Dan J. Kornfeld
 Dan J. Kornfeld

Subscribed and sworn to before me, a Notary Public, within and for Sedgwick County, Kansas, this 8th day of August, 1961.



Lucille H. Harr
 Lucille H. Harr, Notary Public

My commission expires Oct. 21, 1962.