

15-153-30064-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

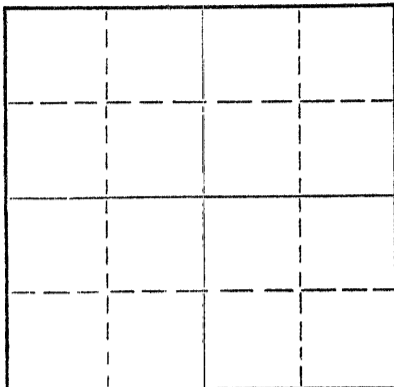
Give All Information Completely?  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division,  
State Corporation Commission  
212 No. Market  
Wichita, Kansas 67202

WELL PLUGGING RECORD

Rawlins County. Sec. 11 Twp. 1 Rge. 34 (E) (W)x

Location as "NE/CNW/SW" or footage from lines C of SW NE  
Lease Owner Empire Drilling Co.  
Lease Name Horinek A Well No. #1  
Office Address Box 204 Moreland, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole)  
Date well completed 19\_\_\_\_  
Application for plugging filed 19\_\_\_\_  
Application for plugging approved 19\_\_\_\_  
Plugging commenced 4-3-71 19\_\_\_\_  
Plugging completed 4-9-71 19\_\_\_\_  
Reason for abandonment of well or producing formation

NORTH



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?

Name of Conservation Agent who supervised plugging of this well W. L. Nichols  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4289' 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
				4 1/2"	4230'	2016.84'
				8 5/8"	195'	
RECEIVED STATE CORPORATION COMMISSION APR 12 1971 CONSERVATION DIVISION Wichita, Kansas 4-12-71						

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.

Made bottom hole plug back with sand to 4075'. Mixed and ran 3 sacks cement thru dump bailer.  
Squeezed hole with 5 sacks hulls and 8 sacks gel. 100 sacks cement from 2100' to 1775'. 39 sacks gel from 1775' to 225'. Released plug. 25 sacks cement from 225' to 150'. 3 sacks gel from 150' to 30'. 10 sacks cement from 30' to base of cellar.

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

Name of Plugging Contractor Southwest Casing Pulling Co.  
Address Box 364, Great Bend, Kansas

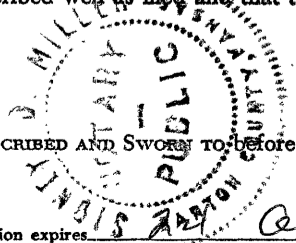
STATE OF Kansas, COUNTY OF Barton, ss.  
Southwest Casing Pulling Co. (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) W. C. Spencer  
Box 364, Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 10 day of April, 19 71

My commission expires October 1972

Sidney D. Miller  
Notary Public.



15-153-30064-00-00

LOG

COMPANY: Empire Drilling Company, Wichita, Kansas  
 CONTRACTOR: Empire Drilling Company, Wichita, Kansas  
 FARM: Horinek "A" # 1  
 LOCATION: C SW NE Section 11-1S-34W, Rawlins County, Kansas  
 COMMENCED: January 17, 1966 ELEVATION: 3076 KB  
 COMPLETED: January 26, 1966 POTENTIAL: Producer

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0	to	216	Surface-Shale
216	to	1900	Shale
1900	to	2270	Shale-Gyp
2270	to	2400	Gyp-Sand
2400	to	2510	Shale
2510	to	2685	Gyp-Shale w/Pyrite
2685	to	2701	Shale
2701	to	2741	Gyp
2741	to	2820	Shale
2820	to	2933	Red Bed
2933	to	2972	Anhydrite
2972	to	3005	Shale-Shells
3005	to	3089	Shale
3089	to	3375	Lime-Shale
3375	to	3545	Lime
3545	to	3602	Lime-Shale
3602	to	3930	Lime
3930	to	4030	Lime-Sand
4030	to	4110	Lime
4110	to	4289	Lime-Shale
4289			Rotary Total Depth

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 STATE CORPORATION COMMISSION  
 MAR 12 1971  
 CONSERVATION DIVISION  
 Wichita, Kansas  
 372-71

SET: 195' of 8 5/8" casing with 100 sacks of cement.  
 4230' of 4 1/2" casing with 75 sacks regular cement & 50 sacks latex.

SCHLUMBERGER ELECTRIC LOG TOPS:

Admire	3587	- 511
Wabaunsee	3630	- 554
Topeka	3799	- 723
Deer Creek	3838	- 762
Oread	3908	- 832
Leavenworth	3952	- 876
Douglas Sand	3961	- 885
Lansing	3998	- 922
Base Kansas City	4259	-1183
Log Total Depth	4289	

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