

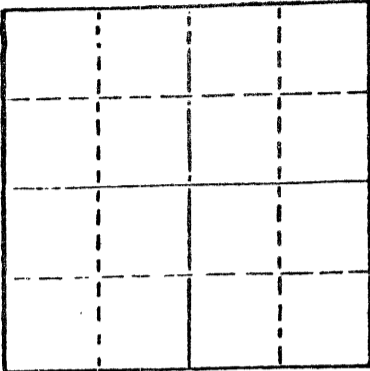
15-153-30074-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to  
Conservation Division  
State Corporation Comm.  
245 North Water  
Wichita, KS 67202

Rawlins County, Sec. 14 Twp. 1S Rge. 34 xE/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines \_\_\_\_\_  
Lease Owner EMPIRE DRILLING CO.  
Lease Name Ruda Well No. 2  
Office Address 125 N Market, Suite 1750 Wichita, KS 67202  
Character of Well (Completed as Oil, Gas or Dry Hole) \_\_\_\_\_



Locate well correctly on above  
Section Plat

Oil  
Date Well completed 9-22 1966  
Application for plugging filed 9-24- 1981  
Application for plugging approved 2-18 1982  
Plugging commenced 2-18 1982  
Plugging completed 2-18 1982  
Reason for abandonment of well or producing formation \_\_\_\_\_

Depleted  
If a producing well is abandoned, date of last production  
April 3, 19 81  
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 Carl Goodrow Penokee, Ks.  
Producing formation 4098-4104 Depth to top Bottom Total Depth of Well 4260  
Show depth and thickness of all water, oil and gas formations.  
4126-4132  
4206-4216  
4164-4170

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
		0	249	8 5/8"	10 Jts.	None
		0	4259	5 1/2"	136 Jts.	None

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 hold. If cement or other plugs were used, state the character of same and depth placed, from \_\_\_\_\_ feet to \_\_\_\_\_ feet for each plug set.

Plug with 50/50 POZ 6 % gel  
1 sk. Hull  
15 sks. gel 6%  
70 sks 50/50 POZ & 2 sks. gel 6%  
Plug 70 sks 50/50 POZ  
Plug to abandon; job completed  
11:15 A. M. 2-18-82

RECEIVED  
STATE CORPORATION COMMISSION

MAR 16 1982

CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Halliburton

STATE OF KANSAS COUNTY OF SEDGWICK, ss. J. E. Rakaskas  
J. E. Rakaskas (employee of owner) or ~~XXXXXXXXXXXXXXXXXX~~  
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.

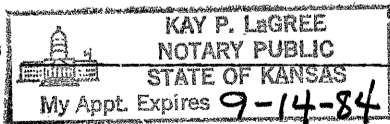
(Signature)

J. E. Rakaskas  
125 N. Market, Suite 1750, Wichita, KS 67202  
(Address)

SUBSCRIBED AND SWORN TO before me this 9th day of March, 19 82

Kay P. LaGree  
Kay P. LaGree Notary Public.

My commission expires



L O G

15-153-30074-00-00

**COMPANY:** Empire Drilling Company  
**CONTRACTOR:** Empire Drilling Company  
**FARM:** Ruda #2  
**LOCATION:** C NE NE Section 14-1-34W, Rawlins County, Kansas  
**COMMENCED:** September 2, 1966  
**COMPLETED:** September 13, 1966

**ELEVATION:** 3077 KB  
**POTENTIAL:** Producer

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0	to	250	Surface - Sahle
250	to	1255	Shale & Bentonite
1255	to	1950	Shale
1950	to	2325	Shale & Gypsum
2325	to	2430	Shale
2430	to	2790	Shale & Gypsum
2790	to	2919	Shale & Redbed
2919	to	2950	Anhydrite
2950	to	3245	Shale & Shells
3245	to	3420	Lime
3420	to	4260	Shale & Lime
4260			Rotary Total Depth

SET: 249' of 8 5/8" with 150 sacks cement.  
 4.59' of 5 1/2" with 125 sacks cement.

**SCHLUMBERGER ELECTRIC LOG TOPS:**

Anhydrite Base	2951	+126
Wabaunsee	3600	-523
Topeka	3769	-692
Deer Creek	3816	-739
Oread	3887	-810
Base Leavenworth	3933	-856
Douglas Sand	3940	-863
Lansing	3975	-898
Sandy Zone	3995	-918
Muncie Creek	4111	-1034
Base Kansas City	4232	-1155
Total Depth	4259	-1182

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 STATE CORPORATION COMMISSION

MAR 16 1982

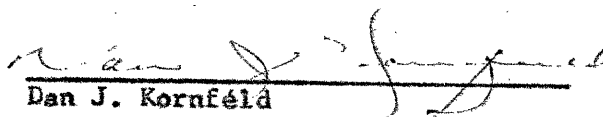
CONSERVATION DIVISION  
 Wichita, Kansas

3-16-82

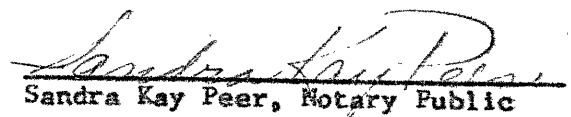
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C E R T I F I C A T I O N

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the log on the Ruda #2, C NE NE Section 14-1-34W, 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 4th day of October, 1966.

  
 Sandra Kay Peer, Notary Public

My commission expires September 14, 1968.