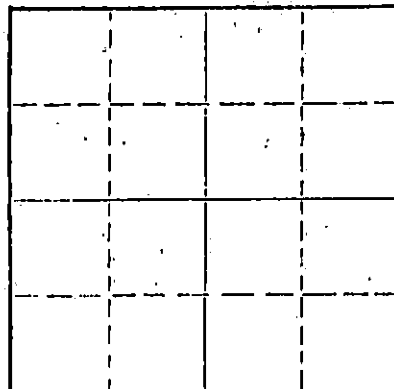


STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
P. O. Box 17027  
Wichita, Kansas 67217  
NORTH



Locate well correctly on above  
Section Plat

Kiowa County, Sec. 31 Twp. 29S. Rge. (E) 19W (W)  
Location as "NE/CNW/SW" or footage from lines C SW SW  
Lease Owner Imperial Oil Co.  
Lease Name Ralstin Well No. 1  
Office Address 780 Fourth Nat'l Bank Bldg., Wichita, Ks.  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed Dec. 13, 19 73  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced Dec. 13, 19 73  
Plugging completed Dec. 13, 19 73  
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 (G. Russell Biberstein of Attica)

Name of Conservation Agent who supervised plugging of this well  
Producing formation Depth to top Bottom Total Depth of Well 5290 Feet  
Show depth and thickness of all water, oil and gas formations.

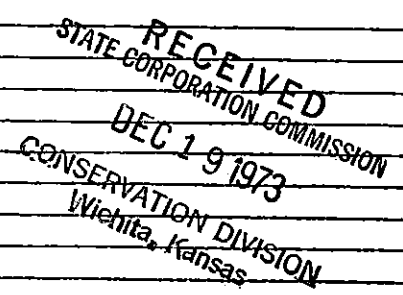
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
	Surface Casing	0	604'	8-5/8"	604'	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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Heavy Mud from Total Depth to 500 Feet,  
Plug and 50 sax Cement; Mud to 40 Feet,  
plug, 1/2 sax Hulls and 15 sax Cement to  
Base of Cellar; 2 sax Cement in Rat Hole.  
Job Completed @ 10:30 A.M.



Name of Plugging Contractor Sun Oilwell Cementing  
Address Box 169, Great Bend, Kansas

STATE OF KANSAS COUNTY OF SEDGWICK  
Clarence Michael of Sage Drilling Co. (employer or contractor) of the above described

Notary Public, 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) Clarence Michael  
500 Bitting Bldg., Wichita, Kansas  
(Address)



Subscribed and Sworn to before me this 18th day of December, 19 73.  
November 26, 1974.  
Louise K. Whitted Notary Public.

DUP

DRILLERS LOG

RALSTIN NO. 1

CASING RECORD:	OPERATOR: Imperial Oil Co.	DESCRIPTION:
8-5/8" @ 604' w/490 sax cement	CONTRACTOR: Sage Drilling Co.	C SW SW Sec. 31-29S-19W Kiowa Co., Kansas
TOTAL DEPTH: 5290'	COMMENCED: November 27, 1973	ELEVATION: 2365KB
	COMPLETED: December 13, 1973	

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil & Shale	0	128	
Sand	128	158	
Shale	158	578	
Anhydrite	578	600	
Shale & Red Bed	600	930	
Shale	930	980	
Shale & Lime	980	1410	
Lime & Shale	1410	1960	
Shale & Lime	1960	2482	
Lime & Shale	2482	2600	
Lime	2600	3313	
Lime & Shale	3313	3840	
Lime	3840	4205	
Lime & Shale	4205	4330	
Lime	4330	5290	D&A

RECEIVED  
STATE CORPORATION COMMISSION  
DEC 20 1973  
CONSERVATION DIVISION  
Wichita, Kansas

I certify that this is a true and correct copy of the above log to the best of my knowledge.

SAGE DRILLING CO., INC.

By Clarence Michael  
Clarence Michael



Subscribed and sworn to before me this 18th day of December, 1973.

Louise K. Whitted  
Louise K. Whitted, Notary Public

My commission expires:  
November 26, 1974.