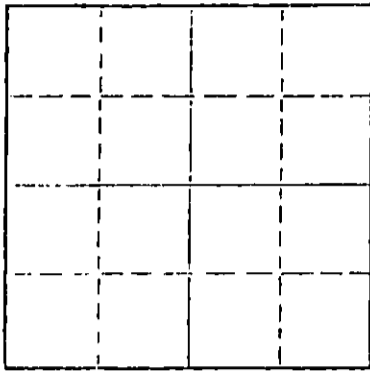


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
P. O. Box 17027  
Wichita, Kansas 67217  
NORTH

WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Meade County, Sec. 5 Twp. 33S Rge. (E) 29 (W)  
Location as "NE/CNW/SW" or footage from lines 150' N of C SW NW  
Lease Owner Imperial Oil Company  
Lease Name Collingwood Unit Well No. 5  
Office Address 780 Fourth Natl. Bldg., Wichita  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed December 23, 19 74  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced December 23, 19 74  
Plugging completed December 23, 19 74  
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 (Leo Massey of Hays)

Name of Conservation Agent who supervised plugging of this well  
Producing formation... Depth to top... Bottom... Total Depth of Well 5860 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	0	1499'	8-5/8"	1499'	None
	Casing					

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 TD to 1450 Feet,  
35 sax Cement; Heavy Mud to 250  
Feet, 20 sax Cement; Heavy Mud  
to 40 Feet, 10 sax Cement 40' to 0.  
Job Completed @ 1 A.M.

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Halliburton  
Address R.R.1, Box 112, Liberal, Kansas 67901

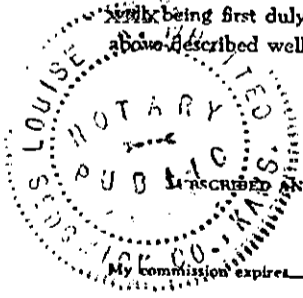
STATE OF KANSAS COUNTY OF SEDGWICK ss.  
John R. Bartholomew of Sage Drilling Co.

John R. Bartholomew, 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) John R. Bartholomew  
500 Biting Bldg., Wichita, Kansas.  
(Address)

Subscribed and sworn to before me this 27th day of December, 19 74.

My commission expires November 26, 1978.  
Louise K. Whitted - Notary Public.



RECEIVED  
STATE CORPORATION COMMISSION

JAN 2 1974

CONSERVATION DIVISION  
Wichita, Kansas

DRILLERS LOG

COLLINGWOOD UNIT NO. 5

CASING RECORD:	OPERATOR: Imperial Oil Company	DESCRIPTION:
8-5/8" set @ 1499' w/700 sax cement	CONTRACTOR: Sage Drilling Co.	150' N of C SW NW Sec. 5-33S-29W Meade Co., Kansas
TOTAL DEPTH: 5860'	COMMENCED: December 10, 1974	ELEVATION: 2710KB
	COMPLETED: December 23, 1974	

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Clay & Sand	0	400	
Sand & Red Bed	400	950	
Shale & Red Bed	950	1410	
Anhydrite & Shale	1410	2220	
Shale	2220	2505	
Shale & Dolomite	2505	2617	
Lime & Shale	2617	3006	
Dolomite	3006	3397	
Lime & Shale	3397	3626	
Dolomite	3626	3932	
Lime & Shale	3932	4610	
Lime	4610	4760	
Lime & Shale	4760	5727	
Lime, Shale & Sand	5727	5780	
Lime & Shale	5780	5860	D&A

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STATE CORPORATION COMMISSION  
JAN 2 1974  
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 John R. Bartholomew

Subscribed and sworn to before me this 27th day of December, 1974.

Louise K. Whitted  
Louise K. Whitted, Notary Public

My commission expires:  
November 26, 1978.

