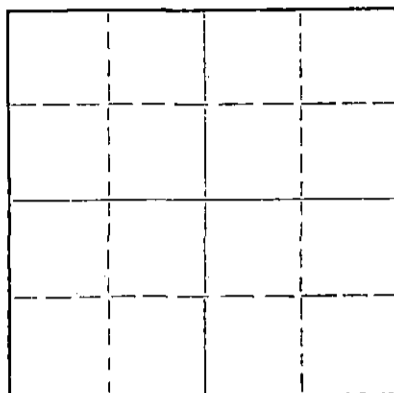


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Rush County, Sec. 31 Twp. 19S Rge. (E) 20(W)  
Location as "NE/CNW&SW" or footage from lines 150' S. of C SE NE  
Lease Owner Pubco Petroleum Corporation  
Lease Name Hamzy Well No. 31-8  
Office Address Box 567, McCook, Nebraska 69001  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed March 11, 1969  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced March 11, 1969  
Plugging completed March 11, 1969  
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 4490 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	376'	8-5/8"	2/28/69	-----

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 660 Feet;  
Plug and 70 sax Cement; Mud to 360 Feet;  
Plug and 20 sax Cement; Mud to 40 Feet;  
1/2 sax Halls, Plug bridged with Kelly and  
10 sax Cement to Base of Cellar; 2 sax  
Cement in Rat Hole. Job Completed at  
2:15 P.M. on 3/11/69.

RECEIVED  
STATE CORPORATION COMMISSION  
MAR 14 1969  
CONSERVATION DIVISION  
Wichita, Kansas

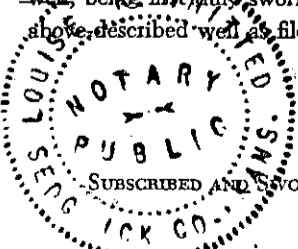
3-14-69

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

Name of Plugging Contractor Dowell Cementing Co.  
Address Hays, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
Wayne W. Kahmeyer of Sage Drilling 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) Wayne W. Kahmeyer  
500 Bitting Building, Wichita, Kansas  
(Address)



SUBSCRIBED AND SWORN TO before me this 13th day of March, 1969.  
My commission expires November 26, 1970.  
Louise K. Whitted Notary Public.

DRILLERS LOG

HAMZY NO. 31-8

CASING RECORD:	OPERATOR: Pubco Petroleum Corp.	DESCRIPTION:
8-5/8" @ 376' w/240 sax cement	CONTRACTOR: Sage Drilling Co.	150' South of C SE NE of
TOTAL DEPTH: 4490'	COMMENCED: February 27, 1969	Sec. 31-19S-20W Rush County, Kansas
	COMPLETED: March 11, 1969	

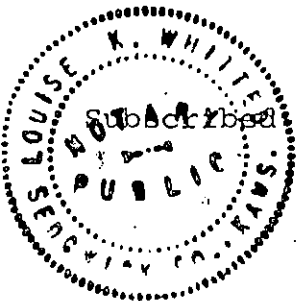
<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Top Soil & Clay	0	42	
Shale	42	595	
Red Bed	595	904	
Dakota Sand	904	1155	
Shale	1155	1485	
Anhydrite	1485	1524	
Red Bed & Shale	1524	1817	
Shale	1817	2290	
Lime & Shale	2290	2400	
Lime	2400	2495	
Lime & Shale	2495	4055	
Lime	4055	4257	
Lime & Shale	4257	4345	
Lime	4345	4373	
Lime & Shale	4373	4400	
Lime, Shale & Chert	4400	4490	D&A

RECEIVED  
STATE CORPORATION COMMISSION  
MAR 14 1969  
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 Wayne W. Kahmeyer  
Wayne W. Kahmeyer



Subscribed and sworn to before me this 13th day of March, 1969.

Louise K. Whitted  
Louise K. Whitted, Notary Public

My commission expires:  
November 26, 1970.