

15-077-20056-0000

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

WELL PLUGGING RECORD

Harper County, Sec. 36 Twp. 32S Rge. 9W (E) (W)

Location as "NE/CNW/SW" or footage from lines. C NE NE

Lease Owner W. C. Pickens

Lease Name Sullivan Well No. 1

Office Address 2000 Fidelity Union Tower, Dallas, Texas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed May 6, 1968 19 68

Application for plugging filed May 5, 1968 19 68

Application for plugging approved May 5, 1968 19 68

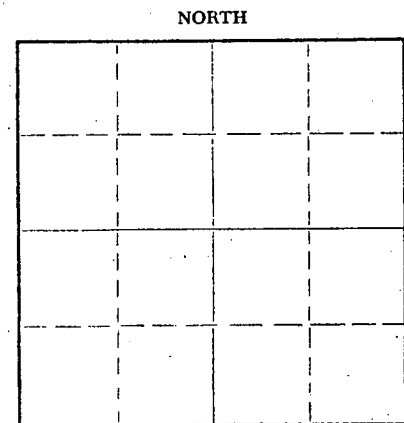
Plugging commenced 11:00 a.m., May 6 19 68

Plugging completed 12:30 p.m., May 6 19 68

Reason for abandonment of well or producing formation Dry hole, upper Mississippian Oil Zone was low permeability.

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



Name of Conservation Agent who supervised plugging of this well Mr. Ralph Warren

Producing formation None Depth to top Bottom Total Depth of Well Feet

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: FORMATION, CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Rows include Douglas Sand, Stalnaker Sand, Kansas City, Mississippian, Viola, and Simpson Sand.

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 275'  
1/2 sack hulls and Howco Rubber Plug @ 275'  
25 sack cement plug  
Heavy mud to 40'  
1/2 sack hulls and Howco Rubber Plug @ 440'  
Bridged with Kelly  
8 sack cement plug to base of cellar  
2 sacks cement in rat hole

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STATE CORPORATION COMMISSION  
5-10-68  
MAY 10 1968  
CONSERVATION DIVISION  
Wichita, Kansas

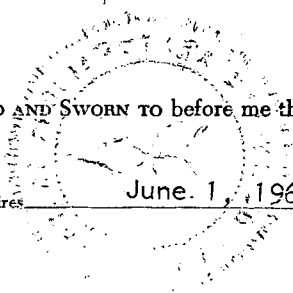
Name of Plugging Contractor Sage Drilling Company  
Address 500 Bitting Building, Wichita, Kansas

STATE OF TEXAS, COUNTY OF DALLAS, ss.  
JOHN C. ROBERTS (employee of owner) 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) John C. Roberts  
2000 Fidelity Union Tower, Dallas, Texas 75201 (Address)

SUBSCRIBED AND SWORN TO before me this 9th day of May, 1968

My commission expires June 1, 1969 Notary Public.



DRILLERS LOGSULLIVAN NO. 1

CASING RECORD:	OPERATOR: W. C. Pickens	DESCRIPTION:
8-5/8" @ 292' w/225 sax cement	CONTRACTOR: Sage Drilling Co., Inc.	C NE NE Sec. 36-32S-9W Harper Co., Kansas
TOTAL DEPTH: 4775'	COMMENCED: April 26, 1968	Elevation: 1412KB
	COMPLETED: May 6, 1968	

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil, Clay w/sand	0	60	
Clay & Shale	60	100	
Red Bed & Shale	100	293	
Red Bed	293	690	
Shale & Shells	690	1119	
Anhydrite	1119	1150	
Shale	1150	1285	
Lime & Shale	1285	1644	
Lime	1644	1845	
Lime & Shale	1845	2425	
Shale & Lime	2425	2703	
Shale & Sandy Lime	2703	3080	
Shale & Lime	3080	3230	
Lime & Shale	3230	3317	
Heebner Shale	3317	3325	
Shale	3325	3330	
Toronto Lime	3330	3356	
Douglas Shale	3356	3508	
Shale & Lime	3508	3676	
Sand, Shale & Lime	3676	3842	
Shale & Lime	3842	4003	
Lime & Shale	4003	4047	
Lime	4047	4089	
Lime & Shale	4089	4250	
Lime	4250	4350	
Lime & Shale	4350	4422	
Mississippi Chert	4422	4543	
Shale, Chert & Chalky Lime	4543	4609	
Shale & Lime	4609	4691	
Lime & Chert	4691	4738	
Chert, Lime & Simpson Sand	4738	4775	D&A

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Wichita, Kansas  
5-9-68

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

sworn to before me this 8th day of May, 1968.

Louise K. Whitted  
Louise K. Whitted - Notary Public

My commission expires:  
November 26, 1970.

