

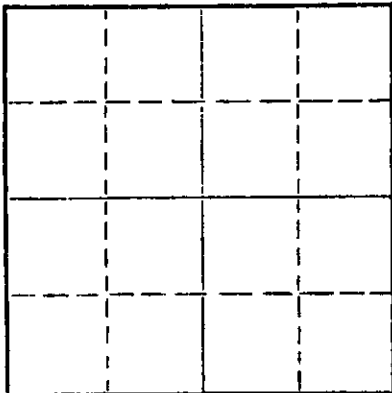
WELL PLUGGING RECORD

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

Rush County, Sec. 11 Twp. 19S Rge. (E) 17W (W)

Location as "NE/CNW/SW" or footage from lines C NE NE
Lease Owner Monarch Oil & Gas Company
Lease Name RAUP "A" Well No. 1
Office Address 1005 Wichita Plaza, Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed July 2, 19 67
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced July 2, 19 67
Plugging completed July 2, 19 67
Reason for abandonment of well or producing formation Dry Hole

NORTH



Locate well correctly on above
Section Plat

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)

Name of Conservation Agent who supervised plugging of this well
Producing formation Depth to top Bottom Total Depth of Well 3925 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	1196'	8-5/8"	6/25/67	=====

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 480 Feet; Hull Plug & Plug and 25 sacks Cement thru the Drill Pipe; Heavy Mud to 40 Feet; 1/2 sack Hulls & Plug and 10 sacks Cement to Base of Cellar; 2 sacks Cement in Rat Hole.
Job completed at 4 A.M.

RECEIVED
STATE CORPORATION COMMISSION
JUL 6 1967
7-6-67
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Sage Drilling Co., Inc.
Address 500 Bitting Building, Wichita, Kansas 67202

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
Lawrence F. Gray 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) Lawrence F. Gray
500 Bitting Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 5th day of July, 1967

Louise K. Whitted
Louise K. Whitted - Notary Public.

My commission expires November 26, 1970.

DRILLERS LOGRAUP "A" NO. 1

CASING RECORD:	COMPANY: Monarch Oil & Gas Co.	DESCRIPTION:
8-5/8" @ 1196' w/500 sax cement	CONTRACTOR: Sage Drilling Co., Inc.	C NE NE Sec. 11-19S-17W Rush County, Kansas
TOTAL DEPTH: 3925'	COMMENCED: June 24, 1967	ELEVATION: 2096KB
	COMPLETED: July 2, 1967	

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Top Soil, Post Rock w/Hard Sand	0	123	
Shale	123	570	
Sand	570	725	
Shale	725	760	
Sand & Shale	760	850	
Shale	850	1197	
Anhydrite	1197	1218	
Shale & Red Bed	1218	1300	
Shale & Shells	1300	2140	
Lime & Shale	2140	2735	
Shale & Lime	2735	3576	
Lime	3576	3925	D&A

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 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 Lawrence F. Gray
Lawrence F. Gray

Subscribed and sworn to before me this 5th day of July, 1967.

Louise K. Whitted
 Louise K. Whitted, Notary Public

My commission expires:
November 26, 1970.