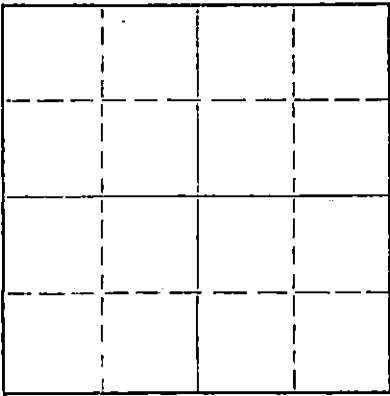


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

NORTH



Locate well correctly on above  
Section Plat

Barton County, Sec. 22 Twp. 16S Rge. 11W(E) (W)  
Location as "NE/CNW/SW" or footage from lines NE SE SE  
Lease Owner Alpine Oil & Royalty Co., Inc.  
Lease Name Sulc Well No. 1  
Office Address 800 Bitting Building, Wichita, Kansas 67202  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed September 28, 1967 19  
Application for plugging filed July 1, 1970 19  
Application for plugging approved July 2, 1970 19  
Plugging commenced July 27, 1970 19  
Plugging completed July 29, 1970 19  
Reason for abandonment of well or producing formation  
Nonproductive in commercial quantities  
If a producing well is abandoned, date of last production June 21, 1970 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 Leo Massey  
Producing formation Arbuckle Depth to top 3346 Bottom \_\_\_\_\_ Total Depth of Well 3373 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
				8 5/8"	222 ft.	Cemented
				5 1/2"	3350 ft.	2419 ft.

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.

Filled with sand from 3360 feet to 3340 feet.  
Ran 5 sacks cement from 3340 ft. to 3310 feet.  
Pumped 15 sacks of gel mud and 100 sacks of cement to plug well.

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AUG 10 1970  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Glenn & Smith Pipe Pulling Co.  
Address Box 156, Ellinwood, Kansas 67526

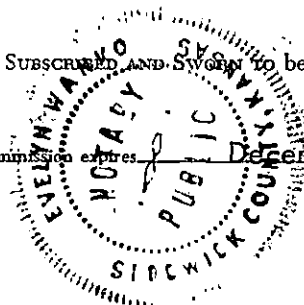
STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
Dwight J. Wilson (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Dwight J. Wilson  
800 Bitting Bldg. Wichita, Kansas 67202  
(Address)

SUBSCRIBED AND SWORN to before me this 7th day of August, 19 70

My commission expires December 10, 1972

Evelyn Wanko  
Evelyn Wanko Notary Public.



GABBERT-JONES, INC.  
 WICHITA, KANSAS  
 DRILLERS' WELL LOG

15-009-20104-0000

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 OIL CORPORATION COMMISSION  
 AUG 10 1970  
 CONSERVATION DIVISION  
 Wichita, Kansas

SULC #1  
 NE SE SE SECTION 22-16S-11W  
 BARTON COUNTY, KANSAS

COMMENCED: SEPTEMBER 8, 1967  
 COMPLETED: SEPTEMBER 15, 1967

OPERATOR - ALPINE OIL & ROYALTY CO., INC.

DEPTH		FORMATION	REMARKS
FROM	To		
0	60	POST ROCK AND CLAY	
60	222	SHALE	RAN 11 JOINTS OF 8-5/8" CASING, SET @ 222' w/165 SACKS CEMENT.
222	280	SHALE	
280	345	SAND	
345	733	SHALE AND RED BED	
733	1500	SHALE AND SHELLS	
1500	1650	LIME	
1650	2745	LIME AND SHALE	
2745	2990	LIME	
2990	3135	LIME AND SHALE	
3135	3360	LIME	
3360	TD		RAN 105 JOINTS OF 5 1/2" CASING, SET @ 3350' w/125 SACKS CEMENT.

I, E. E. HALL, CERTIFY THIS IS A CORRECT COPY OF THE DRILLERS' LOG FOR THE WELL DRILLED IN THE NE SE SE SECTION 22-16S-11W, BARTON COUNTY, KANSAS, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*E. E. Hall*  
 \_\_\_\_\_  
 E. E. HALL

STATE OF KANSAS )  
 ) SS  
 COUNTY OF SEDGWICK )

BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC WITHIN AND FOR SAID COUNTY AND STATE, ON THIS 19TH DAY OF SEPTEMBER, 1967, PERSONALLY APPEARED E. E. HALL, TO ME PERSONALLY KNOWN TO BE THE IDENTICAL PERSON WHO EXECUTED THE WITHIN AND FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME AS HIS FREE AND VOLUNTARY ACT AND DEED FOR THE USES AND PURPOSES THEREIN SET FORTH.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL THE DAY AND YEAR LAST ABOVE WRITTEN.

*Barbara J. Layton*  
 \_\_\_\_\_  
 BARBARA J. LAYTON, NOTARY PUBLIC

My Commission Expires February 1, 1968.

