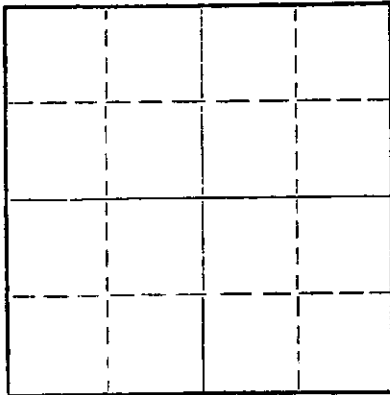


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Rush County, Sec. 19 Twp. 18 Rge. 16 (E) W (W)

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

Lease Owner Morrison Producing Company

Lease Name Riffel Well No. 1

Office Address El Dorado, Kansas

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

Date well completed \_\_\_\_\_ 19\_\_

Application for plugging filed \_\_\_\_\_ 19\_\_

Application for plugging approved \_\_\_\_\_ 19\_\_

Plugging commenced 10-14-66 \_\_\_\_\_ 19\_\_

Plugging completed 10-19-66 \_\_\_\_\_ 19\_\_

Reason for abandonment of well or producing formation Depleted.

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 Massey

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3560 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
				7"	1012'	None
				4-1/2"	3553'	2810'

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.

Checked hole, knocked out bridge, sanded hole with 20 gallons of sand and dumped 4 sacks of cement with dump bailer. Pulled 4 1/2" casing, and pumped 30 sacks of gel mud and 80 sacks of cement to cap well.

RECEIVED  
STATE CORPORATION COMMISSION

OCT 25 1966  
10-25-66

PLUGGING COMPLETE.

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

Name of Plugging Contractor KNIGHT CASING PULLING COMPANY

Address CHASE, KANSAS

STATE OF KANSAS, COUNTY OF RICE, ss.

Noel J. Knight (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) Noel J. Knight

Chase, Kansas

(Address)

SUBSCRIBED AND SWORN to before me this 22nd day of October, 1966

Milton J. Volin  
Notary Public.

My commission expires May 20, 1968

CONTRACTOR'S WELL LOG

CONTRACTOR:	CHEMICAL & TECHNICAL SERVICES, INC.
OWNER:	MORRISON PRODUCING COMPANY
WELL:	RIFFEL #1
LOCATION:	825' W & 330' S OF NE CORNER SEC. 19-18S-16W RUSH CO., KANSAS
COMMENCED:	2/8/63
COMPLETED:	2/17/63

0	180	CLAY, SAND & SHALE
180	395	SAND & SHALE
395	535	SAND
535	780	SHALE
780	997	SHALE & RED BED
997	1030	ANHYDRITE
1030	2100	SHALE & SHELLS
2100	3095	LIME & SHALE
3095	3490	LIME
3490	3540	LIME & SHALE
3540	3560	LIME, SHALE & SAND
3560		ROTARY TOTAL DEPTH

**RECEIVED**  
 OIL & GAS COMMISSION  
 OCT 12 1966  
 10-12-66  
 OIL & GAS COMMISSION  
 STATE OF KANSAS

SET 7" SURFACE PIPE @ 1012' W/300 SACKS CEMENT

SET 4-1/2" PRODUCTION CASING @ 3550'-1/2' W/85 SACKS COMMON CEMENT, 18% SALT

WE HEREBY CERTIFY THIS TO BE A CORRECT AND ACCURATE LOG OF THE ABOVE DESCRIBED WELL, AS SHOWN ON THE DAILY DRILLING REPORTS.

CHEMICAL & TECHNICAL SERVICES, INC.

BY: *D. J. McCarthy*  
 ASST. TREASURER

SUBSCRIBED AND SWORN TO BEFORE THIS 20 DAY OF FEBRUARY, 1963.

My Commission Expires January 25, 1964

*Carroll Miller*  
 NOTARY PUBLIC