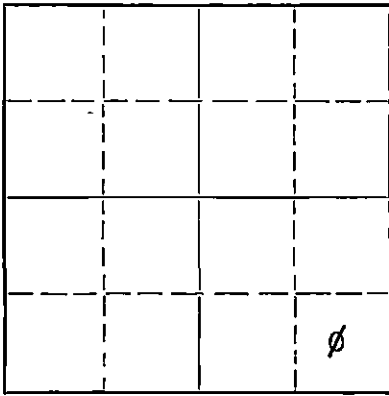


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

NORTH



Locate well correctly on above
Section Plat

Clarke County. Sec. 21 Twp. 36 Rge. 23 (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 4620' FWL and 1980' SWL of S/2
Lease Owner Gulf Oil Corporation
Lease Name Abel Ranch Well No. 1
Office Address Box 661 Tulsa 2, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed June 17, 1952 19 52
Application for plugging filed Verbally June 18, 19 52
Application for plugging approved Verbally June 18, 19 52
Plugging commenced June 19, 19 52
Plugging completed June 19, 19 52
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

Name of Conservation Agent who supervised plugging of this well Mr. M. A. Rives
Producing formation Arbuckle Depth to top 3922' Bottom Total Depth of Well 6995 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
				19" Welded Drums as Conductor Pipe	20'	0
				13-3/8" OD	543'	0

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 to 300' with heavy mud. Placed 1-1/2 sacks cottonseed hulls, 13-3/8" Halliburton plug, and 25 sacks cement at 300'. Filled to 20' with mud, then 1-1/2 sacks cottonseed hulls, 13-3/8" Halliburton plug, and capped with 20 sacks cement to base of cellar.

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

Name of Plugging Contractor Barbour Drilling Company
Address 717 First National Building
Tulsa, Oklahoma

STATE OF Kansas, COUNTY OF Rice, ss.
W. H. Duley (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) W. H. Duley

P. O. Box 544, Chase, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 24th day of June, 1952.

My commission expires April 14, 1956

Notary Public.

PLUGGING
FILE SEC 21 T 31 R 23
BOOK PAGE 25 LNW 76
JUN 24 1952
CONSERVATION DIVISION
Wichita, Kansas
6-25-52

WELL RECORD

GULF T 880-A PRINTED IN U.S.A.

WELL NO. **1** LEASE **Abel Ranch** COMPANY **Gulf Oil Corp.** A.F.E. **2855**
 DATE—DRILLING BEGAN **4-1-52** **plugging** WELL COMPLETED **6-19-52** FIRST PRODUCTION —
 SAND RECORD — TOTAL DEPTH **6995'**
 INITIAL PRODUCTION **Dry Hole Plugged and Abandoned** **15-025-001000-0000**

CASING RECORD

SIZE	WEIGHT	THD.	CLASS	MAKE	SET AT DEPTH,	SACKS CEMENT	LB. CAL. CHLO.	PULLED	LEFT IN
13-3/8"	48	8R	A	Smls.	543'	400			543'

S— **21** T— **31S** R— **23W**

CENTER			
SE			
SE			
Clark			
County			
Kansas			

ELEVATION— **DF 2464'**

Distance H: **13'**

FORMATION RECORD

	FROM	TO:		
Surface	0'	42	shale & lime	4560
sand, clay & shells		205	lime	5065
shale & red bed		540	lime & shale	5145
shale, red bed & anhydrite		550	shale & lime	5167
red bed & anhydrite		710	lime	5395
shale & shells		800	shale & lime	5445
shale & red bed		835	lime	6260
red bed & shale		970	limey sand	6277
shale & shells		1350	lime	6521
shale, shells & anhydrite stks		1475	shale & lime	6530
shale & shells		1970	lime	6560
shale		2335	shale & lime	6562
Anhydrite & shale		2433	lime	6585
lime & shale		2585	shale & lime	6600
Anhydrite, lime & shale		2670	lime	6643
lime & shale		2845	chert & lime	6652
lime		2920	lime	6678
lime & shale		2960	sandy lime	6698
lime		3017	lime	6825
lime & shale		3065	sandy lime	6854
shale & lime		3109	shale & lime	6912
lime		3117	sand	6926
lime & shale		3255	lime	6960
lime		3270	Arbuckle lime	6982
lime & shale		3370	lime	6995 TD
shale & lime		3420		
lime & shale		3520		
shale & lime		3575		
lime		3620		
lime & shale		3670		
lime		3732		
lime & shale		3810		
Penn. lime		3865		
lime		4175		
lime & shale		4255		
shale		4305		
shale & lime		4375		
lime & shale		4440		
lime		4470		
shale, sand & lime		4487		
lime & shale		4515		

PLUGGING

WELL SEC-21-T-31S-23W
 DISTRICT 25 UNIT 26

DIVISION
 Kansas