



# LOG OF WELL

Form PO-214 Sheet 1 (2-42) 10M

15-147-00007-00-00

SHEET 1

OWNER The Texas Company DIVISION Oklahoma DATE MADE July 18, 1944  
 DISTRICT Kansas LEASE A. Armstrong WELL NO. 1  
 STATE Kansas COUNTY OR PARISH Phillips TWP. 30 RANGE 18 N SEC. 2  
 LOCATION OF WELL S21 N32 W

COMMENCED RIGGING UP 5/8/44 COMMENCED DRILLING 5/11/44 COMPLETED DRILLING 6/1/44  
 DAY DRILLER \_\_\_\_\_ NIGHT DRILLER \_\_\_\_\_ CONTRACTOR Holarich & Payne, Inc.  
 CABLE FROM \_\_\_\_\_ TO \_\_\_\_\_ ROTARY FROM 0 TO 3490 COMPANY RIG No. \_\_\_\_\_  
 TOTAL DEPTH 3490 MEASURED BY M. C. Harrell ELEVATION 1896

## CASING RECORD

SIZE	WEIGHT	PUT IN WELL		PULLED OUT		LOST IN WELL		SHOES		PACKERS			
		FEET	INS.	FEET	INS.	FEET	INS.	LENGTH	MAKE	KIND	LENGTH	SET AT	
8-5/8-OD	32# 88	1332		None		1332							FT.
													FT.
													FT.
													FT.
													FT.
													FT.
													FT.
													FT.
													FT.

8-5/8" casing set with 650 sacks cement

WAS CASING CEMENTED? \_\_\_\_\_ IF SO, HOW MANY SACKS OF CEMENT USED? \_\_\_\_\_  
 LINER: STATE SIZE AND WEIGHT \_\_\_\_\_ WHERE SET \_\_\_\_\_ FT. AND INS. \_\_\_\_\_  
 HOW PUT TOGETHER \_\_\_\_\_ COUPLING \_\_\_\_\_ FLUSH-JOINT \_\_\_\_\_ INSERTED \_\_\_\_\_  
 REMARKS: \_\_\_\_\_

## EQUIPMENT RECORD

TUBING				SUCKER RODS			PUMPING OUTFIT
SIZE	WEIGHT	FEET	INS.	FEET	INS.	SIZE AND KIND	DESCRIPTION, KIND, SIZE, ETC.

FLOWING, PUMPING, GASSER OR DRY Dry PRODUCTION FIRST 24 HOURS \_\_\_\_\_ PRODUCTION SETTLED \_\_\_\_\_  
 IF GAS WELL, OPEN FLOW CAPACITY \_\_\_\_\_ SHUT IN PRESSURE \_\_\_\_\_ ROCK PRESSURE \_\_\_\_\_  
 KIND OF SHOT \_\_\_\_\_ SIZE OF SHOT, QUARTS \_\_\_\_\_  
 NUMBER OF SHELLS \_\_\_\_\_ SIZE OF SHELLS \_\_\_\_\_ INCHES, DIAMETER \_\_\_\_\_  
 LENGTH OF SHELLS \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ TOP OF SHOT \_\_\_\_\_  
 BOTTOM OF SHOT \_\_\_\_\_ ANCHOR \_\_\_\_\_ WELL BRIDGED TO \_\_\_\_\_  
 TOTAL DEPTH OF WELL \_\_\_\_\_ NUMBER OF SHOT \_\_\_\_\_ PRODUCTION BEFORE SHOT \_\_\_\_\_ BBLs. PER DAY \_\_\_\_\_  
 PRODUCTION AFTER SHOT \_\_\_\_\_ BBLs. PER DAY. SHOT FURNISHED BY \_\_\_\_\_  
 NAME OF SHOOTER \_\_\_\_\_ SHOT INSPECTED \_\_\_\_\_ BY \_\_\_\_\_ (COMPANY EMPLOYEE)  
 COMMENCED DRILLING DEEPER \_\_\_\_\_ COMPLETED \_\_\_\_\_ DRILLING DEEPER \_\_\_\_\_  
 TOTAL DEPTH \_\_\_\_\_ PRODUCTION FIRST 24 HOURS \_\_\_\_\_ PRODUCTION SETTLED \_\_\_\_\_

REMARKS: DA - 6/1/44 - See Sheet #2 for tops & Corrs, etc.

**PLUGGING**  
 FILE SEC 2 5-18W  
 BOOK PAGE 119 (NE)

NOTE: IF WELL WAS DRY, STATE UNDER REMARKS, WHEN, HOW, AND BY WHOM PLUGGED.  
 STATE UNDER REMARKS ANYTHING OF INTEREST NOT COVERED IN LOG.  
 IF THE SPACE PROVIDED FOR REMARKS IS NOT SUFFICIENT WRITE ON BOTTOM OF LAST SHEET OF LOG.

# LOG OF WELL

SHEET No. \_\_\_\_\_

15-147-00007-00-00

District **Kansas**

Owner **The Texas Company Farm A.W. Armstrong**

Well No. **1**

FORMATION		AMOUNT	COLOR	HARD OR SOFT	DEPTH CORES TAKEN	REMARKS
Surface Clay & Shell	50	50				
Sand	100	50				
Blue shale	150	50				
Blue shale & shells	520	170				
Shale & sand	530	100				
Shale	650	30				
Sand	680	30				
Shale streaks, sand	930	250				
Sand	1170	240				
Red bed & shale	1210	40				
Sand & shale	1300	110				
Anhydrite	1350	30				
Shale & red bed, anhydrite	1625	275				
Shale & shells	1930	5				
Anhydrite	1980	30				
Shale & shells	1985	35				
Shale	2030	45				
Line	2050	20				
Shale	2100	15				
Line & shale	2150	45				
Shale & shells	2150	10				
Shale & line	2210	70				
Line	2275	45				
Line & shale	2530	255				
Shale & line streaks	2575	25				
Shale	2640	25				
Shale & line	2670	150				
Shale	2800	130				
Shale & line	2910	110				
Line	2930	20				
Cherty line & shale	3050	120				
Shale	3140	90				
K. C. line	3175	35				
Line	3210	35				
Line & chert	3240	30				
Line	3270	30				
Line & shale	3300	30				
Line	3330	30				
Sand	3360	30				
Shale	3400	40				
Shale & line	3430	30				
Cherty Concretions	3460	30				
Artuckle line	3490	30				
TOTAL DEPTH	3490					

Cored 3052-01-4' Noo-  
Hard Gray line  
No show of oil

Cored 3052-09-01' Noo-  
Gray dolomite-  
No show

See Schlumberger  
Survey to 3482 feet  
shown

3018-74  
3100-84  
3200-94  
3300-04

Tops:  
Topena 2872  
Anhydrite 1300  
Lansing 3055  
Artuckle 3448

**PLUGGING**  
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