

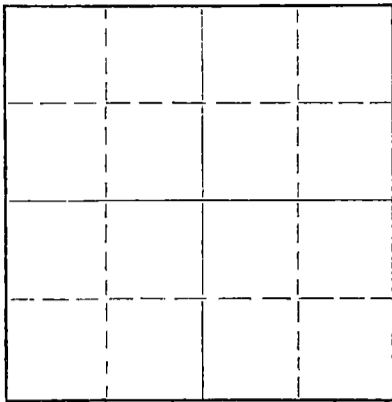
STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Stafford County, Sec. 13 Twp. 24S Rge. 14W (E) (W)

NORTH



Locate well correctly on above  
Section Plat

Location as "NE/CNW/SW" or footage from lines SE SE NE  
Lease Owner The Texas Company  
Lease Name L. M. Harrison Well No. 1  
Office Address 614 Bitting Building, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry  
Date well completed October 25 19 56  
Application for plugging filed October 25 19 56  
Application for plugging approved October 25 19 56  
Plugging commenced October 25 19 56  
Plugging completed October 26 19 56  
Reason for abandonment of well or producing formation \_\_\_\_\_

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. R. M. Brundege  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4220 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

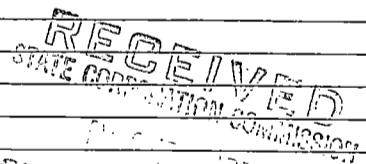
CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				10-3/4"	810'	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.

PLUGGED AS FOLLOWS:

Heavy Mud 4220' to 750'  
Plug & Hulls @ 750'  
20 Sacks Cement 750' to 710'  
Heavy Mud 710' to 25'  
Plug & Hulls @ 25'  
20 Sacks Cement 25' to Bottom of Cellar



(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Stickle Drilling Company  
Address Box 117, Great Bend, Kansas

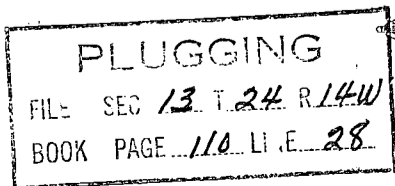
STATE OF Kansas, COUNTY OF Sedgwick, ss.  
M. C. Harrell (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that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

(Signature) M. C. Harrell  
614 Bitting Building, Wichita, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 26th day of October, 19 56

H. Howard Kistler  
Notary Public.

My commission expires September 20, 1960



The Texas Company  
Tulsa, Oklahoma

Tulsa, Oklahoma  
October 26, 1956

CONTRACTOR: Stickle Drilling Company  
Drilling Commenced: October 9, 1956  
Drilling Completed: October 25, 1956

L. M. Harrison #1 SE SE  
NE Sec. 13-24S-14W,  
Stafford County, Kansas,

## DRILLERS LOG

Depth Figures Indicate Base of Formation

Sand	85
Blue Shale & Shells	190
Red Bed & Shells	280
Shale, Sand and Red Bed	500
Shale & Shells	795
Anhydrite	830
Shale & Shells	1890
Lime & Shale	2345
Shale	2515
Shale & Lime	2825
Lime & Shale	3339
Lime	3380
Lime & Shale	3435
Lime	3601
Lime & Shale	3652
Lime	3702
Lime & Shale	3728
Lime	3841
Lime & Shale	3877
Lime	3907
Lime & Conglomerate & Chert	3922
Cherty Lime	3968
Chert & Lime	4000
Shale	4032
Lime & Shale	4072
Lime (Viola)	4102
Shale, Lime & Chert	4139
Lime & Shale	4189
Shale & Lime	4218
Lime	4220 TD

I, Frank E. Stickle, hereby certify the above to be a true and complete Drillers Log of The Texas Company's L. M. Harrison #1 SE SE NE Section 13-24S-14W, Stafford County, Kansas.

Frank E. Stickle  
Frank E. Stickle

Lillian T. Bonham  
Notary Public

February 13, 1960  
My Commission Expires

# LOG OF WELL

L. M. HARRISON NO. 1

SHEET 1

OWNER The Texas Company DIVISION Oklahoma DATE MADE November 30, 1956  
 DISTRICT Kansas LEASE L. M. Harrison WELL NO. 1  
 STATE Kansas COUNTY OR PARISH Stafford TWP. 24S RANGE 14W SEC. 13  
 LOCATION OF WELL SE SE NE

COMMENCED RIGGING UP 10-9-56 COMMENCED DRILLING 10-9-56 COMPLETED DRILLING 10-25-56  
 DAY DRILLER \_\_\_\_\_ NIGHT DRILLER \_\_\_\_\_ CONTRACTOR Stickle Drlg. Co.  
 CABLE FROM \_\_\_\_\_ TO \_\_\_\_\_ ROTARY FROM 0' TO 4220' COMPANY RIG No. \_\_\_\_\_  
 TOTAL DEPTH 4220' MEASURED BY M. C. Harrell ELEVATION KB - 1927  
DF - 1925  
GL - 1922

## 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
10-3/4"	32.75#	811'				(R-2, H-40, new casing)						FT.
												FT.
												FT.
												FT.
												FT.
												FT.
												FT.
												FT.
												FT.
												FT.
												FT.

10-3/4" casing set at 810' with 550 sacks cement, 2% CC, 1% flocele per sack. Cement circulated.

WAS CASING CEMENTED? \_\_\_\_\_ IF SO, HOW MANY SACKS OF CEMENT USED? \_\_\_\_\_  
 LINER: STATE SIZE AND WEIGHT \_\_\_\_\_ WHERE SET \_\_\_\_\_ FT. AND INS. PERFORATED \_\_\_\_\_  
 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.	

Completed Plugging 10-26-56

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 \_\_\_\_\_ BBL. PER DAY \_\_\_\_\_  
 PRODUCTION AFTER SHOT \_\_\_\_\_ BBL. 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:

**PLUGGING**  
 FILE NO. SEC. 13 T. 24 R. 14W  
 BOOK PAGE 110 LINE 28

L. M. Harrison #1  
 Rattlesnake SE Pool  
 TD 4220'  
 Completed Drilling 10-25-56  
 Completed Plugging 10-26-56

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. 2

District Kansas

Owner The Texas Company Farm L. M. Harrison

Well No. 1

FORMATION	AMOUNT	COLOR	HARD OR SOFT	DEPTH CORES TAKEN	REMARKS
<u>REMARKS:</u>					
10-19-56					Ran DST #1 from 3658-76', open 1 hour, recovered 50' very slight gas cut mud and 110' salt water. Initial flow pressure 25#, final flow pressure 90#, SIBHP 1030# in 20 minutes.
10-20-56					Ran DST #2 from 3739-51', open 1 hour, recovered 20' gas cut mud and 65' salt water. Initial flow pressure 40#, final flow pressure 40#, SIBHP 590# in 30 minutes.
10-21-56					Ran DST #3 from 3750-59', open 1 hour, good blow, recovered 100' very heavy gas cut and slightly oil cut mud and 25' salt water. Initial flow pressure 15#, final flow pressure 30#, SBHP 520# in 20 minutes.
10-23-56					Ran DST #4 from 3904-22', open 1 hour, gas to surface in 50 minutes, recovered 90' gas cut mud. Initial flow pressure 70#, final flow pressure 70#, SIBHP 1085# in 20 minutes.
10-25-56					Drilled to 4220' in Arbuckle. Well non-commercial.
10-26-56					Plugged and abandoned.
<u>TOPS:</u>					
					Heebner-----3429
					Toronto-----3459
					Douglas-----3479
					Brown Lansing-----3567
					Lansing-----3595
					Mississippi-----3936
					Kinderhook-----3959
					Viola-----4018
					Simpson-----4130
					Arbuckle-----4182
					Fort Riley-----4218
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> <p><b>PLUGGING</b></p> <p>FILE SEC <u>13</u> T. <u>24</u> R. <u>14W</u></p> <p>BOOK PAGE <u>110</u> LINE <u>28</u></p> </div>					

**RECEIVED**  
 STATE CORPORATION COMMISSION  
 CONSTRUCTION DIVISION  
 OCEAN SPRING, MISSISSIPPI