

JAN 14 1956

# LOG OF WELL

15-065-02713-00-00

Form PO-214 Sheet 1 (5-55) ISM

## T. L. SMITH NO. 1

SHEET 1

OWNER The Texas Company DIVISION Oklahoma DATE MADE 1-9-56  
 DISTRICT Kansas LEASE T. L. Smith WELL NO. 1  
 STATE Kansas COUNTY OR PARISH Graham TWP. 8S RANGE 24W SEC. 30  
 LOCATION OF WELL SW SW SW

COMMENCED RIGGING UP 12-11-55 COMMENCED DRILLING 12-11-55 COMPLETED DRILLING 12-30-55  
 DAY DRILLER \_\_\_\_\_ NIGHT DRILLER \_\_\_\_\_ CONTRACTOR Powell Drlg. Co.  
 CABLE FROM \_\_\_\_\_ TO \_\_\_\_\_ ROTARY FROM 0' TO 4005' COMPANY RIG NO. KB-2448  
 TOTAL DEPTH 4005' PBSD MEASURED BY M. C. Harrell ELEVATION DE-2446'  
GL-2445.5'

### 3971 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"	29#	320'										FT.
7"	20#	3997'										FT.
10-3/4" casing set at 318' with 210 sacks cement, 200# cc. Cement circulated.												
7" casing set at 4004' with 100 sacks cement, 3% gel. Set Howco DV tool at												
2183' with 150 barrels Pepto-Magic.												

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

### EQUIPMENT RECORD

TUBING				BUCKER RODS			PUMPING OUTFIT
SIZE	WEIGHT	FEET	INS.	FEET	INS.	SIZE AND KIND	DESCRIPTION, KIND, SIZE, ETC.
Completed Testing 12-30-55							

FLOWING, PUMPING, GASSER OR DRY: Pumping PRODUCTION FIRST 24 HOURS 30 BO, NW in 8 hrs. 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: T. L. Smith #1  
Holley West Pool  
TD-4005' PBSD-3971'  
Completed Drilling 12-30-55  
Completed Testing 12-30-55

RECEIVED  
 STATE CORPORATION COMMISSION  
 7-6-1973  
 JUL 6 1973

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.  
 CONSERVATION DIVISION  
 Wichita, Kansas

# LOG OF WELL

SHEET No. 2

District **Kansas**

Owner **The Texas Company Farm T. L. Smith**

Well No. **1**

FORMATION	AMOUNT	COLOR	HARD OR SOFT	DEPTH CORES TAKEN	REMARKS
12-20-55					Ran Electric log.
12-27-55					Moved in cable tools, bailed mud to 2180'. Drilled stage collar at 2183'. Bailed mud to 3600'. Ran bailer to check bottom, bailer stuck @ 3800'.
12-28-55					Fished bailer and drilled cement to 3971'. Perforated 3951-55' with 16 shots.
12-29-55					Bailed 6 gallons water in 4 hours from perforations 3951-55'. Acidized with 2000 gallons 15% acid, maximum pressure 750#, minimum 650#, 1 minute pressure drop 25#, 5 minute drop 100#. Swabbed back load, then swabbed 50 barrels new oil, no water.
12-30-55					Ran tubing and rods. Pumped 30 barrels oil, no water in 8 hours, established potential of 90 barrels oil per day from perforations 3951-55'. Producing formation Lansing Lime topped at 3775'. Gravity 42° @ 60°.
1-3-56					On State Test pumped 167 barrels oil, no water in 24 hours from perforations 3951-55'. Gravity 42° corrected.

CASING RECORD:

Measurement from  
 BH-KB 5.8'  
 BH-GL 1.3'  
 BH-CMT. FLOOR 1.75'

Centralizers:

4000', 3915', 3830',  
 3730', 2185', 1805',  
 1405', 1000', 583',  
 260'

TOPS:

Cimarron Dol.....216'  
 Topeka.....352'  
 Heebner.....374'  
 Toronto.....376'  
 Lansing.....3775'  
 Base K.C.....400'

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