

Santa Fe, New Mexico

1959 AUG 28 AM 10:26  
WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

**AREA 640 ACRES  
LOCATE WELL CORRECTLY**

**Texas Pacific Coal and Oil Company**  
(Company or Operator)

E. M. Elliott B-29  
(Lear)

Well No. 2, in SE  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , of Sec. 29, T. 22-S, R. 37-E, NMMP.  
Langlie - Mattix Pool, Lea County.

Well is 330 feet from South line and 1650 feet from East line  
of Section 29. If State Land the Oil and Gas Lease No. is \_\_\_\_\_

Drilling Commenced July 10 1959 Drilling was Completed August 4, 1959

Name of Drilling Contractor.....Horseshoe Drlg. Co. (Rotary).....Mobile, Inc. (Cable Tool).....

Address.....Hobbs, New Mexico.....Midland, Texas

Elevation above sea level at Top of Tubing Head.....3353'..... The information given is to be kept confidential until  
..... 19.....

No. 1, from 3525 to 3650 No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from ..... to ..... feet. ....

No. 2, from ..... to ..... feet. ....

No. 3, from ..... to ..... feet. ....

No. 4, from ..... to ..... feet. ....

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
2-5/8"	36#	New	323'	Float			Surface
7"	20#	New	3524'	Float			Production

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 1/4	9-5/8	333	300 + 4% gel 8 2% CaCl	Pump & Plug		
8-3/4	7"	3534	200 + 4% gel	Pump & Plug		

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)  
Treated open hole (3525-3650) with 25,000 gals. refined oil and 50,000 lbs. 20/40 sand.

Result of Production Stimulation..... Flowed load and put on test.

..Depth Cleaned Out.....3650\*

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from Surface feet to 3535 feet, and from feet to feet.  
Cable tools were used from 3535 feet to 3650 feet, and from feet to feet.

PRODUCTION

Put to Producing August 8, 19 59

OIL WELL: The production during the first 24 hours was 343 barrels of liquid of which 100 % was  
was oil; 0 % was emulsion; 0 % water; and 0 % wa sediment. A.P.I.  
Gravity 35°

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of  
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.	1160	T. Devonian	T. Ojo Alamo
T. Salt	1372	T. Silurian	T. Kirtland-Fruitland
B. Salt	2853	T. Montoya	T. Farmington
T. Yates	3057	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	3283	T. McKee	T. Menefee
T. Queen		T. Ellenburger	T. Point Lookout
T. Grayburg		T. Gr. Wash	T. Mancos
T. San Andres		T. Granite	T. Dakota
T. Glorieta		T.	T. Morrison
T. Drinkard		T.	T. Penn
T. Tubbs		T.	T.
T. Abo		T.	T.
T. Penn		T.	T.
T. Miss		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surface	190	190	Red Bed & Shale				
190	335	145	Shale				
335	930	595	Red Bed & Shale				
930	1183	253	Shale & Anhyd.				
1183	1295	112	Anhyd.				
1295	2545	1250	Anhyd. & Salt				
2545	3130	585	Anhyd.				
3130	3458	328	Anhyd. & Lime				
3458	3475	17	Lime				
3475	3510	35	Anhyd. & Lime				
3510	3650	140	Lime				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

August 27, 1959

Company or Operator Texas Pacific Coal & Oil Company Address P. O. Box 1688 Hobbs, New Mexico

Name Jerry Eaker Position or Title Petroleum Engineer