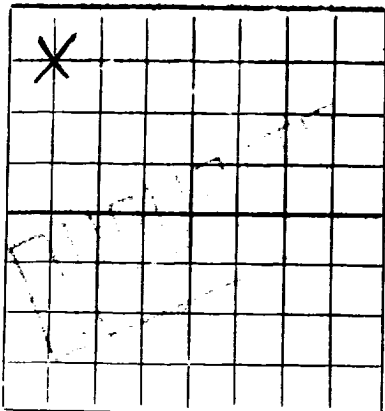




NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD 9 43

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 QUINTUPPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Texas Pacific Coal and Oil Company
(Company or Operator)

State 91-1/2-1
(Lease)

Well No. 65, in 1/4 of 1/4 of Sec. 23, T. 23S, R. 36-E, NMPM.

Langille-Hattix

Pool, Lea County.

Well is 660 feet from North line and 660 feet from West line

of Section 23. If State Land the Oil and Gas Lease No. is 91-2A

Drilling Commenced August 13, 1959. Drilling was Completed August 26, 1959.

Name of Drilling Contractor P. W. A. Drilling Company Mobile, Inc.

Address Wichita Falls, Texas Midland, Texas

Elevation above sea level at Top of Tubing Head 3365'. The information given is to be kept confidential until 19--

OIL SANDS OR ZONES

No. 1, from 3537 to 3569 CTM No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

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.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
9-5/8"	36	NEW	326	FLOAT			Surface
7"	20	NEW	3537	FLOAT			Production String

MUDDING AND CEMENTING RECORD

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"	335	300-LB GEL	Pump and Plug		
8-1/4"	7"	3337	250-LB GEL	Pump and Plug		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Open hole perforation with Abrasi Jet # 3562' with 10,000 gals. refined oil and 10,000 lbs. sand.

Result of Production Stimulation FLOWED 66 bbls. oil, no water, through 16/64" choke in 6 hrs.

Tested on August 31, 1959

Depth Cleaned Out 3569 CTM

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

Rotary tools were used from 0 feet to 3537 feet, and from _____ feet to _____ feet.
Cable tools were used from 3537 feet to 3569 feet, and from _____ feet to _____ feet.

Put to Producing..... **August 31,** 19 **59**

OIL WELL: The production during the first ⁶~~24~~ hours was ⁶⁶.....barrels of liquid of which.....¹⁰⁰% was
was oil;⁰% was emulsion;⁰% water; and.....⁰% was 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):

Northwestern New Mexico

T. Anhy.....	1164	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1358	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2715	T. Montoya.....	T. Farmington.....
T. Yates.....	2958	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	3224	T. McKee.....	T. Menefee.....
T. Queen.....	3565	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.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	335	335	Red Bed & Caliche				
335	1228	893	Red Bed & Shells				
1228	2671	1443	Anhydrite & Salt				
2671	2894	223	Salt, Anhydrite & Gyp.				
2894	3121	227	Anhydrite & Gyp.				
3121	3569	448	Lime				

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.

October 23, 1959

Date: _____

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

Name..... John J. ... Position or Title..... Petroleum Engineer