



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

NOV 2 AM 8 04

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)

State #A# A/e-1
(Lease)

Well No. 67, in SE 1/4 of NE 1/4, of Sec. 11, T. 23-S, R. 36-E, NMPM.

Langlie-Mattix Pool, Lea County.

Well is 1980 feet from North line and 660 feet from East line

of Section 11. If State Land the Oil and Gas Lease No. is M-2A

Drilling Commenced September 22, 1959. Drilling was Completed October 2, 1959

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

Address Wichita Falls, Texas Midland, Texas

Elevation above sea level at Top of Tubing Head 3408

The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 3611 to 3618 C.T.M. 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	328	Float			Surface
7"	20	New	3602	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	338	300 +4% Gel	Pump & Plug		
3-3/4	7"	3612	250 +4% Gel	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

SOT @ 3611 -3618' with 10,000 gal. refined oil and 10,000 lbs. sand.

Result of Production Stimulation. Flowed 80 bbls. oil, no water, through a 20/64" choke in 6 hrs.

Tested on October 9, 1959

Depth Cleaned Out 3618 CTM

myP

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 0 feet to 3612 feet, and from _____ feet to _____ feet.
 Cable tools were used from 3612 D.F. feet to 3618 feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing October 9, 1959

OIL WELL: The production during the first 6 hours was 80 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):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....	T. Montoya.....	T. Farmington.....	
T. Yates..... <u>2985</u>	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers..... <u>3215</u>	T. McKee.....	T. Menefee.....	
T. Queen..... <u>3580</u>	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
0	100	100	Surface Rock				
100	340	240	Sand & Red Bed				
340	1214	874	Red Bed & Shale				
1214	1714	500	Red Bed & Anhydrite				
1714	2820	1106	Anhydrite & Salt				
2820	2975	155	Lime				
2975	3086	111	Anhydrite & Lime				
3086	3178	92	Anhydrite & Gyp.				
3178	3271	93	Anhydrite & Lime				
3271	3358	87	Lime & Gyp.				
3358	3612	254	Lime				
3612	3618	6	Sand				

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.

October 20, 1959 (Date)

Company or Operator Thomas Pacific Coal & Oil Co. Address P. O. Box 1688, Hobbs, New Mexico
 Name [Signature] Position Petroleum Engineer