

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

FEB 17 1964

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 Oil Company

(Company or Operator)

State "A" A/c-2

(Lease)

Well No. 57, in NE 1/4 of SW 1/4, of Sec. 9, T. 22-S, R. 36-E, NMPM.

South Dunice Pool, Lea County.

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

of Section 9. If State Land the Oil and Gas Lease No. is X-983

Drilling Commenced January 21, 1964. Drilling was Completed January 30, 1964.

Name of Drilling Contractor F.W.A. Drilling Company

Address Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3565 Gals. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3755 to 3780' 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
8-5/8"	32#, 28#, 24#	New	325'	Float			Surface
5-1/2"	17#, 15.5#, 14#	New	3796'	Float		3755-3780'	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	8-5/8"	335'	300 + 4% Gel	Pump & Plug		
7-7/8	5-1/2"	3806'	250 4% Gel	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 3755', 3757', 3765', 3773' & 3780'. Ran Baker Full bore packer and acidized with 1000 gals. mud acid. Sand-oil treated with 20,000 gal. oil & 40,000# sand w/Adomite.

Result of Production Stimulation Pumped 70 BO and 8 BW. GOR 886/1. Tested 2/8/64.

Depth Cleaned Out 3806 RTM

RECORD OF DRILL-STEM AND SPECIAL

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 3806 RTM feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing February 1, 1964

OIL WELL: The production during the first 24 hours was 78 barrels of liquid of which 90 % was
was oil; 0 % was emulsion; 10 % 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

T. Anhy. 1464
T. Salt 1680
B. Salt 2880
T. Yates 3130
T. 7 Rivers 3321
T. Queen 3696
T. Grayburg
T. San Andres
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
T.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surface	335	335	Red Bed				
335	1590	1255	Red Bed				
1590	3169	1579	Anhydrite & Salt				
3169	3420	251	Anhydrite & Lime				
3420	3700	280	Lime				
3700	3806	106	Sand & Dolomite				

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.

Company or Operator Texas Pacific Oil Company Address P. O. Box 1069, Hobbs, New Mexico
Name J M Matlock Position District Chief Clerk
Date February 14, 1964