

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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)

State "A" A/c-2
(Lease)

Well No. 56, in NW 1/4 of SE 1/4, of Sec. 8, T. 22-S, R. 36-E, NMPM.

South Eunice-Jalnet Pool, Lea County.

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

of Section 8. If State Land the Oil and Gas Lease No. is

Drilling Commenced August 8, 1961, 19. Drilling was Completed August 13, 1961.

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

Address Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3588 The information given is to be kept confidential until, 19.

OIL SANDS OR ZONES

No. 1, from 3182 to 3188 No. 4, from 3300 to 3313

No. 2, from 3218 to 3233 No. 5, from 3341 to 3353

No. 3, from 3271 to 3286 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"	24	New	322	Float			Surface
5-1/2"	14	New	3843	Float		3182-3353	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	333	300	Pump & Plug		
7-7/8"	5-1/2	3853	300	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perf. 3782-88', 3804-17', 3827-38', and 80T w/20,000 gal. + 20,000# sand. No results.

Set Model K cement retainer at 3706' and squeezed Perforation.

Perf. Yates 3182-3353' 80T w/20,000 gal. + 60,000# sand.

Result of Production Stimulation

Depth Cleaned Out 3640'

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 3853 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19

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

GAS WELL: The production during the first 24 hours was 750 M.C.F. plus 115 barrels of
liquid Hydrocarbon. Shut in Pressure 577 lbs.

Length of Time Shut in 72 hours

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

Southeastern New Mexico				Northwestern New Mexico			
T. Anhy.	1390			T. Devonian			T. Ojo Alamo
T. Salt	1600			T. Silurian			T. Kirtland-Fruitland
B. Salt	3010			T. Montoya			T. Farmington
T. Yates	3181			T. Simpson			T. Pictured Cliffs
T. 7 Rivers	3366			T. McKee			T. Menefee
T. Queen	3736			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	333	333	Red Bed & Shells				
333	1403	1070	Red Bed & Salt				
1403	3035	1632	Anhydrite & Salt				
3035	3155	120	Anhydrite & Lime				
3155	3319	164	Lime				
3319	3750	431	Anhydrite & Lime				
3750	3853	103	Lime & 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.

September 25, 1961
Company or Operator Texas Pacific Coal & Oil Company Address P. O. Box 1688, Hobbs, New Mexico
Name Allen M. Rath Position Title Petroleum Engineer