



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1958 SEP 5 AM 10:17
WELL RECORD 7

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

Texas Pacific Coal & Oil Company State "TX"
(Company or Operator) (Lease)

Well No. 4, in NE 1/4 of SW 1/4, of Sec. 6, T. 16S, R. 36E, NMPM.
Townsend-Wolfcamp Pool, Lea County.

Well is 4620 feet from South line and 1885 feet from West line
of Section 6. If State Land the Oil and Gas Lease No. is 382

Drilling Commenced June 9, 1958 Drilling was Completed August 1, 1958

Name of Drilling Contractor Cactus Drilling Corporation

Address San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3958' The information given is to be kept confidential until _____, 19_____

OIL SANDS OR ZONES

No. 1, from 10,607 to 10,664' 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
13-3/8"	48#	New	360	Guide			Surface
8-5/8"	28 & 32	New	4739	Float			Intermediate
5-1/2"	15 & 17	New	10,716	Float		10,607'-10,633' 10,645'-10,664'	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
17	13-3/8	376	425	Pump & plug		
11	8-5/8	4750	1051	" "		
7-7/8	5-1/2	10,725	300	" "		

RECORD OF PRODUCTION AND STIMULATION

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

1000 gal. 15% MEC acid through perforations at 10,607'-10,633' and 10,645'-10,664'.

Result of Production Stimulation See "Production" on reverse side.

Depth Cleaned Out _____

ORD OF DRILL-STEM AND SPECIAL TEST

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 10,725 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 7, 1958
OIL WELL: The production during the first 24 hours was 168 barrels of liquid of which 100% was
was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I.
Gravity 42°
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	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	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
0	1465	1465	Redbed				
1465	1905	440	Anhydrite & redbed				
1905	2201	296	Anhydrite				
2201	3257	1056	Anhydrite & salt				
3257	4685	1428	Anhydrite & gyp.				
4685	9613	4928	Lime				
9613	9632	19	Sand, Lime & shale				
9632	9956	324	Lime				
9956	9984	28	Sandy Lime				
9984	10026	42	Lime & chert				
10,026	10063	37	Lime				
10,063	10099	36	Sandy Lime				
10,099	10259	160	Lime				
10,259	10306	47	Lime & shale				
10,306	10725	419	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.

September 4, 1958 (Date)
Company or Operator Texas Pacific Coal & Oil Co. Address P. O. Box 1688 - Hobbs, New Mexico
Name B. A. Baker Position or Title District Engineer