



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

WELL RECORD 1989 JAN 27 AM 10:49

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 and Oil Company
(Company or Operator)

State "4" A/e-3
(Lease)

Well No. 3, in 1/4 of 35, 1/4, of Sec. 10, T. 2-S, R. 36-S, NMPM.

Langlie-Hattix Pool, Lea County.

Well is 1200 feet from South line and 660 feet from East line

of Section 10. If State Land the Oil and Gas Lease No. is NM-2A

Drilling Commenced May 4, 1959 Drilling was Completed July 16, 1959

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

Address Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3653 The information given is to be kept confidential until

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Rotary Table Measurements

OIL SANDS OR ZONES

No. 1, from 3652 to 3677 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	43	NEW	349	Float			Surface String
6-5/8	32	NEW	3836	Float			OIL 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
17-1/2	13-3/8	341	350 + 85 Oil	Pump & Plug		
11	8-5/8	3646	375 + 430 Oil	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Sand - Jet perforated at 3677, 3669, 3663, 3654. Sand-oil treated w/10,000 gal. refined oil and 10,000 lbs. sand.

Result of Production Stimulation Flowed load oil and put on test

Depth Cleaned Out Plugged back to 3603

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 Surface feet to 8500 feet, and from feet to feet.
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 25, 1959
 OIL WELL: The production during the first 24 hours was 120 barrels of liquid of which 10 % was
 was oil; 0 % was emulsion; 90 % 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.	1225	T. Devonian.		T. Ojo Alamo.			
T. Salt.	1497	T. Silurian.		T. Kirtland-Fruitland			
B. Salt.	4837	T. Montoya.		T. Farmington.			
T. Yates.	2940	T. Simpson.		T. Pictured Cliffs.			
T. 7 Rivers.	3148	T. McKee.		T. Menefee.			
T. Queen.	3537	T. Ellenburger.		T. Point Lookout.			
T. Grayburg.		T. Gr. Wash.		T. Mancos.			
T. San Andres.		T. Granite.		T. Dakota.			
T. Glorieta.	5666	T. Wolfcamp - 8090		T. Morrison.			
T. Drinkard.		T.		T. Penn.			
T. Tubbs.		T.		T.			
T. Abo.	7656	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	41	41	Surface Rock	6281	6846	565	Dolomite & Lime
41	346	305	Sand & Red Bed	6846	7336	490	Dolomite
346	1417	1071	Red Bed	7336	7510	174	Lime & Dolomite
1417	1955	538	Red Bed & Salt	7510	7678	168	Lime
1955	2943	988	Salt & Anhydrite	7678	7748	70	Lime & Sand
2943	3460	517	Lime & Gyp.	7748	7828	80	Lime & Dolomite
3460	3640	180	Lime	7828	7910	82	Lime
3640	3662	22	Lime & Sand	7910	7946	16	Lime & Shale
3662	3804	222	Lime	7946	7945	59	Lime
3804	4004	120	Dolomite & Sand	7945	8004	19	Lime & Dolomite
4004	4300	296	Lime	8004	8298	294	Lime
4300	4457	157	Dolomite	8298	8440	142	Lime & Dolomite
4457	4907	450	Lime	8440	8500	60	Dolomite
4907	5280	373	Dolomite				
5280	5353	73	Dolomite & Chert				
5353	5406	53	Lime				
5406	5484	78	Dolomite				
5484	5507	23	Lime				
5507	5549	42	Dolomite				
5549	5630	81	Lime				
5630	5702	72	Dolomite & Lime				
5702	5740	38	Lime & Sand				
5740	6138	398	Dolomite & Lime				
6138	6281	143	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.

January 25, 1960
 Company or Operator Texas Pacific Coal & Oil Company Address P. O. Box 1683, Hobbs, New Mexico
 Name [Signature] Position Title Petroleum Engineer