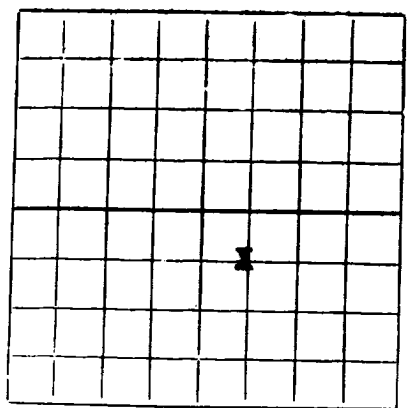


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico OFFICE 000

1958 APR 8 PM 2:51

WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

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
(Company or Operator)

State "V" A/c-1
(Lease)

Well No. 2, in NW 1/4 of SE 1/4, of Sec. 14, T. 18-S, R. 37-E, NMPM.
Hobbs Pool, Lee County.

Well is 1650 feet from South line and 1650 feet from East line of Section 14. If State Land the Oil and Gas Lease No. is E-5770.

Drilling Commenced February 12, 1958 Drilling was Completed March 1, 1958

Name of Drilling Contractor Cactus Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3684. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 4200' to 4246' 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
<u>8-5/8"</u>	<u>28#</u>	<u>New</u>	<u>317</u>	<u>Guide</u>			<u>Surface</u>
<u>5-1/2"</u>	<u>14#</u>	<u>New</u>	<u>4314</u>	<u>Fl. Sh. & Cellar</u>		<u>4200' - 4246'</u>	<u>Production</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/2"</u>	<u>8-5/8"</u>	<u>328</u>	<u>325</u>	<u>Pump</u>		
<u>7-7/8"</u>	<u>5-1/2"</u>	<u>4324</u>	<u>300</u>	<u>Pump</u>		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perforations w/500 gal. mud acid followed by 20,000 gal. oil and 20,000# sand.

Result of Production Stimulation Flowed 165 bbls. oil in 24 hrs. on 16/64" choke with 230# T.P. & 925# C.P. GOR - 396 to 1.

Depth Cleaned Out _____

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 4325' feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing March 10, 1958

OIL WELL: The production during the first 24 hours was 165 barrels of liquid of which 100 % was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I. Gravity 33.5°

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. <u>1603</u>	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates <u>2790</u>	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers <u>3051</u>	T. McKee	T. Menefee	
T. Queen <u>3591</u>	T. Ellenburger	T. Point Lookout	
T. Grayburg <u>3920</u>	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	200	200	Sand & Caliche				
200	1370	1170	Red Bed				
1370	1524	154	Red Bed & Anhydrite				
1524	1655	131	Anhydrite				
1655	2850	1195	Anhydrite & Salt				
2850	3380	530	Anhydrite & Gyp.				
3380	3680	300	Anhy., Del. & Gyp.				
3680	4010	330	Delemite				
4010	4325	315	Delemite & 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.

April 8, 1958
(Date)

Company or Operator Texas Pacific Coal & Oil Co.

Address P. O. Box 1688 - Hobbs, New Mexico

Name C. A. Baker

Position or Title District Engineer