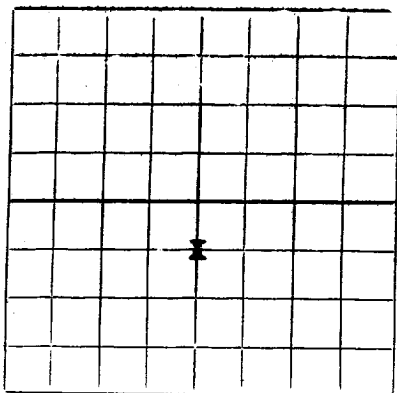


NEW MEXICO OIL CONSERVATION COMMISSION

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.



AREA 640 ACRES
LOCATE WELL CORRECTLY

Texas Pacific Coal and Oil Company (Company or Operator) N. M. State "H" a/c-1 (Lease)

Well No. 2, in NW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 2, T. 14-S, R. 31-E, NMPM.

Drickey Queen Pool, Chaves County.

Well is 1980 feet from South line and 1980 feet from East line of Section 2. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced September 26, 1954. Drilling was Completed October 19, 1954.

Name of Drilling Contractor Cactus Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 4398'. The information given is to be kept confidential until _____, 19_____.

OIL SANDS OR ZONES

No. 1, from 3084' to 3091' 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"	34.5#	New	280'	Baker			
8-5/8"	28#	"	1405'	"	Pulled		
5-1/2"	14#	"	3078'	"			

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"	288'	300			
11"	8-5/8"	1405'	Pulled			
7-7/8"	5-1/2"	3080'	100			

RECORD OF PRODUCTION AND STIMULATION

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

Fraced with 4000 gals. lease oil and 8000# of sand.

Result of Production Stimulation Production before frac: 12 BOPD natural. Production after frac: 32 BOPD pumping.

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 0 feet to 1405' feet, and from _____ feet to _____ feet.
 Cable tools were used from 1405' feet to 3091' feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing October 29, 1954

OIL WELL: The production during the first 24 hours was 32 barrels of liquid of which _____% was
 was oil; _____% was emulsion; _____% water; and _____% was sediment. A.P.I.
 Gravity 33.4

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>1430'</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<u>1505'</u>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	<u>2152'</u>	T. Montoya.....	T. Farmington.....
T. Yates.....	<u>2308'</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	<u>2428'</u>	T. McKee.....	T. Menefee.....
T. Queen.....	<u>3072'</u>	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	1430	1430	Red Bed				
1430	1505	75	Anhydrite				
1505'	2152	647	Salt				
2152	2308	156	Anhydrite & Salt				
2308	2558	250	Sand & Anhydrite				
2558	3072	514	Anhydrite, Sand & Salt				
3072	3091	19	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.

November 10, 1954 (Date)

Company or Operator Texas Pacific Coal & Oil Co.

Address Box 1688, Hobbs, New Mexico

Name John Yuranta

Position or Title District Engineer