



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 9171 feet, and from feet to feet.  
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing February 20, 1953

OIL WELL: The production during the first 24 hours was 192 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 47.3

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..... 1684'	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....	T. Montoya.....	T. Farmington.....	
T. Yates..... 2476'	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..... 3750'	T. Granite.....	T. Dakota.....	
T. Glorieta..... 5112'	T. ....	T. Morrison.....	
T. Drinkard.....	T. ....	T. Penn.....	
T. Tubbs..... 6494'	T. ....	T. ....	
T. Abo..... 7250'	T. ....	T. ....	
T. Penn..... 8610'	T. ....	T. ....	
T. Miss.....	T. ....	T. ....	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	40	40	Sand & caliche	7308	7489	181	Shale
40	150	110	Caliche	7489	7547	58	Shale & Lime
150	320	170	Red Bed & Shells	7547	8064	517	Shale
320	1348	1028	Red Bed	8064	8200	49	Dolomite & Lime
1348	1691	343	Red Rock & shells	8113	8200	87	Lime
1691	1728	78	Anhydrite	8200	8215	15	Lime & dolomite
1728	2163	435	Anhydrite & salt	8215	8237	22	Lime & shale
2163	2389	226	Anhydrite, salt & red bed	8237	8425	188	Lime
2389	2976	587	Red Bed & anhydrite	8425	8520	95	Lime & chert
2976	3150	174	Anhydrite	8520	8539	19	Lime
3150	3230	80	Anhydrite & red bed	8539	8563	24	Lime & chert
3230	3574	344	Anhydrite & gyp	8563	8602	39	Lime
3574	3726	152	Anhydrite	8602	8608	6	Lime & chert
3726	3791	65	Anhydrite & shells	8608	9171	563	Lime
3791	3892	101	Anhydrite & lime				
3892	3900	8	Lime				
3900	4064	164	Lime & gyp				
4064	5052	988	Lime				
5052	5100	48	Lime & gyp				
5100	5560	460	Sandy Lime				
5560	5694	134	Lime & shale				
5694	6232	538	Lime				
6232	6332	100	Lime & shale				
6332	7226	894	Lime				
7226	7308	82	Lime & shale				

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.

February 26, 1953 (Date)

Company or Operator: Texas Pacific Coal and Oil Co. Address: Box 1688, Hobbs, New Mexico  
 Name: Paul S. Johnston Position or Title: District Field Foreman