



AREA 640 ACRES  
LOCATE WELL CORRECTLY

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 QUINTUPPLICATE. If State Land submit 6 Copies

Pubco Development, Inc. State  
(Company or Operator) (Lease)  
Well No. 21, in SE 1/4 of NW 1/4, of Sec. 36, T. 29N, R. 10W, NMPM.  
Aztec Pictured Cliffs Pool, San Juan County.  
Well is 1650 feet from North line and 1650 feet from West line  
of Section 36. If State Land the Oil and Gas Lease No. is E-6340, B-10405, E-3149  
Drilling Commenced 9-5, 1955. Drilling was Completed 9-16, 1955.  
Name of Drilling Contractor Rotary-Smith Drlg Corp. Cable Tools - J.M. Roberts Drlg.  
Address Total Theatre Bldg, Barrington, N.M., 406 N. Church Ave, Aztec, N.M.  
Elevation above sea level at Top of Tubing Head 5637 GL The information given is to be kept confidential until 1955.

OIL SANDS OR ZONES

No. 1, from to 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
9 5/8"	32.30	NEW	175.67	lowco			
5 1/2"	14.00	NEW	1906.64	Baker			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	9 5/8"	175.92	150	sxs reg		
	5 1/2"	1906.64	135	sxs reg		

RECORD OF PRODUCTION AND STIMULATION

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

Sandfrac 1906-1940. 7600 gal oil, 1 1/2 sand/gal.  
20.3 bbl/min injection Rate  
Result of Production Stimulation  
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 1904 feet, and from feet to feet  
Cable tools were used from 1904 feet to 1940 feet, and from feet to feet

PRODUCTION

Put to Producing  
OIL WELL: The production during the first 24 hours was barrels of liquid of which  
was oil; % was emulsion; % water; and % was sediment. A.P.I.  
Gravity.  
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
Surface	790	790	Tertiary	<div>OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE No. Copies Received 6 DISTRIBUTION NO. FURNISHED Operator 1 Santa Fe 1 Exploration Office State Land Office 1 S. G. S. 2 Transporter File 1</div>			
790	927	137	Animas				
927	1679	752	Kirtland				
1679	1904	225	Fruitland				
1904			Pictured Cliffs				

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.

Company or Operator Address  
Name Position or Title