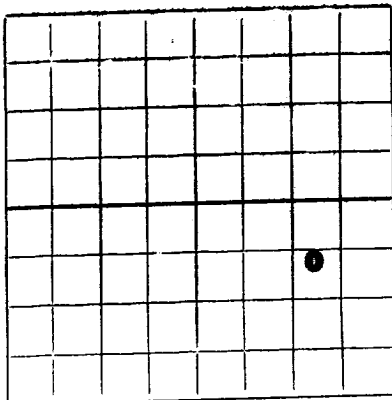


N.

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 QUINTUPLICATE.

Pubco Petroleum Corporation

Delhi State

(Company or Operator)

(Lease)

Well No. 1, in NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 36, T. 30N, R. 9W, NMPM.

Blanco Pictured Cliffs

Pool,

San Juan

County.

Well is 1800 feet from South line and 890 feet from East lineof Section 36. If State Land the Oil and Gas Lease No. is B11479-22, B11479-20, E5915, E1641Drilling Commenced July 31, 1959 Drilling was Completed August 8, 1959Name of Drilling Contractor Gardner Brothers Drilling CompanyAddress Aztec Highway, Farmington, New MexicoElevation above sea level at Top of Tubing Head 5850 The information given is to be kept confidential until 1959

OIL SANDS OR ZONES

No. 1, from 2522 to 2550 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 1455 to 1500 feet. 3" stream to pits

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
8 5/8	24	new	99.83	none			surface
4 1/2	9.5	new	2638.38	Baker		2524-2546 4/ft.	production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10 3/4	8 5/8	110.9	100 sk 2% CaCl ₂	circulated		
6 3/4	4 1/2	2641.48	125 sk 50-50 Fomix, two plug			
			2% gel			

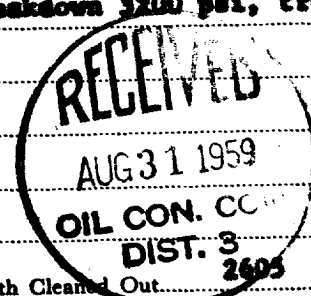
RECORD OF PRODUCTION AND STIMULATION

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

sand water frac 2524-2546 through perfs (4 Schlumberger jets per foot) with 50,000 water, 50,000 lbs sand (20-40 mesh), and 40 rubber ball sealers. Breakdown 3200 psi, treating pressure 1750 psi, injection rate 38.8 BPM.

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 2645 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing Waiting on Pipeline, 19____.

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

GAS WELL: The production during the first 24 hours was 3027 M.C.F. plus _____ barrels of
liquid Hydrocarbon. Shut in Pressure 1076 lbs.
Length of Time Shut in _____

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

T. Anhy _____
T. Salt _____
B. Salt _____
T. Yates _____
T. 7 Rivers _____
T. Queen _____
T. Grayburg _____
T. San Andres _____
T. Glorieta _____
T. Drinkard _____
T. Tubbs _____
T. Abo _____
T. Penn _____
T. Miss _____

T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo 1455
T. Kirtland-Fruitland 1512
T. Farmington _____
T. Pictured Cliffs 2440
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Dakota _____
T. Morrison _____
T. Penn _____
T. _____
T. _____
T. _____
T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
surf.	1455	1455	Tertiary				
1455	1512	57	Ojo Alamo				
1512	2440	928	Kirtland-Fruitland				
2440	2550	110	Pictured Cliffs (2 lobes)				
2550	2645	95	Lewis				

OIL CONSERVATION COMMISSION			
AZTEC DISTRICT OFFICE			
No. Copies Received		5	
DISTRIBUTION			
		NO. FURNISHED	
Operator			
Santa Fe		1	
Proration Office			
State Land Office		1	
U. S. G. S.		2	
Transporter			
File		1	✓

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 Public Petroleum Corporation Address Box 1419, Albuquerque, New Mexico
Name James E. Hillman Position or Title District Geologist
Date August 24, 1959 (Date)