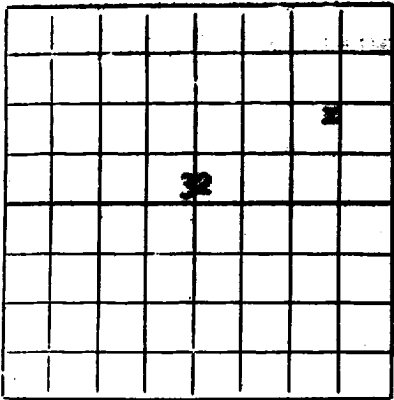


- 6 - MCCC
- 1 - State Land Office
- 1 - Texas Company
- 1 - Pease Petroleum Co.
- 1 - L. G. Truby
- 1 - File

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



AREA 640 ACRES
LOCATE WELL CORRECTLY

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. If State Land submit 6 Copies

PACIFIC NORTHWEST PIPELINE CORPORATION

(Company or Operator)

Astec 30-10

(Lease)

Well No. 1-32, in NW 1/4 of SE 1/4, of Sec. 32, T. 30 North, R. 10 West, NMPM.

Astec Pictured Cliffs

Pool, San Juan

County.

Well is 1730' feet from North line and 910' feet from East line

of Section 32. If State Land the Oil and Gas Lease No. is B-10796

Drilling Commenced March 7th, 1958 Drilling was Completed March 13th, 1958

Name of Drilling Contractor Benson-Montin-Greer

Address 405 1/2 West Broadway, Farmington, New Mexico

Barriek Floor

6048'

Elevation above sea level at Top of casing. The information given is to be kept confidential until 1959

GAS
INTEREST ZONES

No. 1, from 2476' to 2480' No. 4, from to
No. 2, from 2482' to 2512' No. 5, from to
No. 3, from 2516' to 2522' 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 None 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
8-5/8"	24 1/2	New	99.90'				
5-1/2"	14 1/2	New	2633.50'	float			
1-1/4"		New	2511.05'	Tubing			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	8-5/8"	109'	80	Pump Plug		
7-7/8"	5-1/2"	2640'	100	Pump Plug		

RECORD OF PRODUCTION AND STIMULATION

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

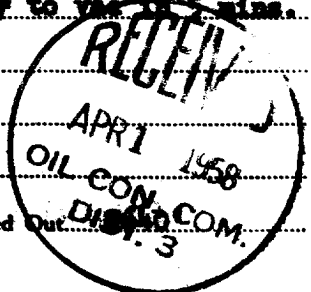
Perf 2476 to 2480, 2482-2512, 2516-2522, w/4 shots per foot.

Free w/40,000 gallons water, 30,000# sand. RD 1000#, IF 1000#, AP 1000#, MP 1200#.

FP 1000#. Dropped 160 balls. IR 32.7 bbls/min. Standing press. 400# to vac in 5 mins.

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 0' feet to 2640' feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 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 4,845,000 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs. eq. 603 lbs.

Length of Time Shut in 7 days CASE 7,670 MCF/D

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.

Northwestern New Mexico

T. Ojo Alamo 1200' to 1305'
T. Kirtland-Fruitland 1305' to 2471'
T. Farmington.
T. Pictured Cliffs 2471' to 2570'
T. Menefee.
T. Point Lookout.
T. Mancos.
T. Dakota.
T. Morrison.
T. Penn.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1200	1200	Surface				
1200	1305	105	Ojo Alamo				
1305	2154	849	Kirtland				
2154	2471	317	Fruitland				
2471	2570	99	Pictured Cliffs				
2570	2640	70	Lewis				
2640			Total Depth				
2631			Plug Back Total Depth				

OIL CONSERVATION COMMISSION			
AZTEC DISTRICT OFFICE			
No. Copies	Received	6	
DISTRIBUTION			
		NO. FURNISHED	
Operator		1	
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.

March 31st, 1958

(Date)

Company or Operator PACIFIC NORTHWEST PIPELINE CORP. Address 418 1/2 W. Hwy., Farmington, N.M.

Name Original signed by G. H. Peppin Position or Title District Proration Engineer