



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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Southern Union Gas Company **Pierce**
(Company or Operator) (Lease)

Well No. **1-1**, in **NE** $\frac{1}{4}$ of **NE** $\frac{1}{4}$, of Sec. **34**, T. **29N**, R. **10W**, NMPM.
Astec Pictured Cliffs Pool, **San Juan** County.
Well is **990** feet from **North** line and **990** feet from **East** line
of Section **34**. If State Land the Oil and Gas Lease No. is _____
Drilling Commenced **3-27-54**, 19_____. Drilling was Completed **4-12-54**, 19_____.
Name of Drilling Contractor **Harmer Drilling, 901 Hallen, Farmington, New Mexico**
Address **Conley Cox, P. O. Box 785, Astec, New Mexico**
Elevation above sea level at Top of Tubing Head **5552 G**. The information given is to be kept confidential until _____, 19_____.

OIL SANDS OR ZONES

No. 1, from **1811** to **1900 (G)** 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"	44.0 36#		93'				Surface
5-1/2"	45.5 15.5#		1316'				Production
1"	Siphon Line		1911' - 1903'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	9-5/8"	93'	100	Ballburton		
1-3/4"	5-1/2"	1316'	100	"		

RECORD OF PRODUCTION AND STIMULATION

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

Shot w/250 quarts "GK" - 1928-1929'
Well tested 177 # before shot - 245 # 36 hrs. after shot.

Result of Production Stimulation _____

Depth Cleaned Out **1912 R.O.**

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 1932 feet, and from feet to feet.
Cable tools were used from to complete 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 951.41 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 643 lbs. 7 days
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.....	1311
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
0	755	755	sand and shale	<div>OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE No. Copies Received 6 DISTRIBUTION Operator NO. FURNISHED 2 Santa Fe 1 Proration Office State Land Office 3 U. S. G. S. Transporter 1 File ✓</div>			
755	850	105	Alamo sand and shale				
850	1508	648	sand and shale				
1508	1775	367	sand, shale & coal streaks				
1775	1932	57	sand and 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.

Company or Operator Southern New Mexico Co. Address
Name J. M. Anderson Position or Title
(Date)