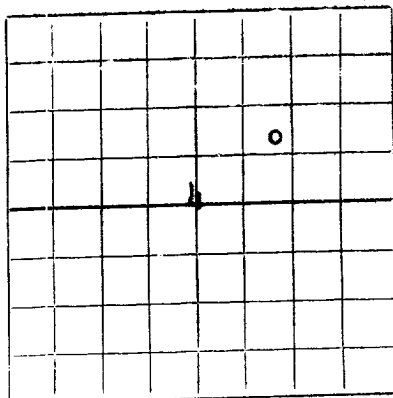


N.



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.

Southern Union Gas Company
(Company or Operator)

Haynie
(Lease)

Well No. 1, in SW $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 4, T. 30-N, R. 11-W, NMPM.

Aztec Pictured Cliffs Pool, San Juan County.

Well is 1450' feet from North line and 1850' feet from East line of Section 4. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced 8-12- 1954 Drilling was Completed 8-23- 1954

Name of Drilling Contractor Banner Drilling Company

Address 901 Nollen, Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 5689' DF. The information given is to be kept confidential until NO, 19____

OIL SANDS OR ZONES

No. 1, from 2180' to 2238' 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
<u>9-5/8</u>	<u>36#</u>	<u>new</u>	<u>134</u>				<u>Surface</u>
<u>5-1/2</u>	<u>151/2#</u>	<u>new</u>	<u>2187</u>				<u>Production</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>13-3/4</u>	<u>9-5/8</u>	<u>133'</u>	<u>125</u>	<u>Halliburton</u>		
<u>8-3/4</u>	<u>5-1/2</u>	<u>2182' DF</u>	<u>150</u>	<u>"</u>		

RECORD OF PRODUCTION AND STIMULATION

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

Sand oil treated with 10,000 gallons of oil and 3500# of sand from 2183-2238'

Result of Production Stimulation _____

Depth Cleaned Out 2238'

1" tubing installed at 2205'

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 2238 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 1067.71 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 633 lbs.

Length of Time Shut in 7/days

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. 2180'
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	2110	2110	surface sand and shale				
2110	2220	110	sand, shale, and coal				
2220	2238	18	sand and shale				

OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE
 No. Copies Received
DISTRIBUTION
 NO. FORWARDED
 Operator
 Santa Fe
 Production Office
 State Land Office
 U. S. G. S.
 Transporter
 File

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 Union Gas Company
Original Signed By
Name A. M. WIEDERKEHR

Address 1001 Burt Building, Dallas, Texas
Position or Title Manager Exploration Dept.

Sept 27 1957 (Date)