

Santa Fe, New Mexico

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.

AZTEC OIL & GAS COMPANY

F. J. Titt

.....
(Lease)

Well No. 1 in SW 1/4 of NW 1/4, of Sec. 2, T. 30N, R. 11W, NMPM.

Field Undesig. (Ext. Aztec P.O.)

Pool San Juan

..County.

Well is 1650 feet from North line and 990 feet from West line.

of Section 2 If State Land the Oil and Gas Lease No. is _____

Drilling Commenced July 30, 1954 Drilling was Completed August 12, 1954

Name of Drilling Contractor.....**Banner Drilling Co.- Rotary, Conley Cox Drlg. Cont. - Cable Tools**

Address 901 Hallen, Farmington, N.M. P. O. Box 785, Farmington, N.M.

Elevation above sea level at Top of Tubing Head.....5763'..... The information given is to be kept confidential until

Not confidential

OIL SANDS OR ZONES

No. 1, from 2283' to 2350' 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 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
9-5/8"	36# m	New	102.75'	None	-	None	Surface
5-1/2"	14#	New	2296'	Howco	-	None	Production
1"	1.7#	New	2334'	--	-	None	Syphon

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"	102.75'	150	Halliburton	-	-
8-3/4"	5-1/2"	2296'	150	"	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Sand-oil treated w/7000 gal. oil, 4600 lbs. sand from 2296-2350'

Result of Production Stimulation..... **Open Flow Potential 1062 Mcf, seven-day SIP 626 psi.**

..Depth Cleaned Out.....2350'

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 2293 feet to 2350 feet, and from 2350 feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Waiting to be connected, 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 1062 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 626 lbs.

Length of Time Shut in Seven 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. 2283'
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
0	48	48	Sand & Boulders				
48	130	82	Boulders & Shale				
130	1808	1678	Sand & Shale				
1808	2068	260	Shale, Coal & Sand				
2068	2200	132	Shale & Sand				
2200	2288	88	Shale, Sand & Coal				
2288	2350	62	Sand				
			Top Pictured Cliffs 2283'				

OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE
No. Copies Received 5
DISTRIBUTION
Operator NO. 1
Santa Fe 1
Proration Office
State Land Office 2
U. S. G. S.
Transporter 1
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. AZTEC OIL & GAS COMPANY August 25, 1954 (Date)
Name. G. B. Williams Address. 112 No. Behrend, Farmington, N.M.
Position or Title. Petroleum Engineer