



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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Aztec Oil & Gas Company
(Company or Operator)

Maxwell-State
(Lease)

Well No. 3, in SE 1/4 of SW 1/4, of Sec. 27, T. 19S, R. 37E, NMPM.

Eumont

Pool, Lea County.

Well is 660' feet from South line and 1980' feet from West line

of Section 27. If State Land the Oil and Gas Lease No. is B-9130

Drilling Commenced May 15, 1957. Drilling was Completed May 26, 1957.

Name of Drilling Contractor Makin Drilling Company

Address

Elevation above sea level at Top of Tubing Head 3591' (3599 KB). The information given is to be kept confidential until 19 (All measurements from KB)

OIL SANDS OR ZONES

No. 1, from 3750' to 3830' 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 SEAM	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	24#	New	345	Float			Surface
5-8"	14#	New	3900'	Float		3790-3800 3810-14' & 3819-29'	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/2"	8-5/8"	345'	24#	New	345'	275'
7-7/8"	5-8"	3900'	14#	New	3870'	800

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 3790' - 3800', 3810 -14' & 3819' - 29' Acidized with 500 gals MCA and 1000 gals 15% regular acid in two stages. Fractured with 17000 gals oil and 13000 # sd, max press 3900 psi. Average injection rate 11 BPM.

Result of Production Stimulation Flowed 125 BLD on 14/64" choke

Depth Cleaned Out 3870

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

Rotary tools were used from 0 feet to 3900 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing.....**June 1.**....., 19**57**

OIL WELL: The production during the first 24 hours was.....125.....barrels of liquid of which.....100.....% was
was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
Gravity.....36.....

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

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.....	1398'	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1517'	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2590'	T. Montoya.....	T. Farmington.....
T. Yates.....	2790'	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	2974'	T. McKee.....	T. Menefee.....
T. Queen.....	3560'	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	3682'	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.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1300'	1300'	Red Beds				
0	1517'	217'	Anhy & Red Beds				
1517'	2590'	963'	Salt & Anhydrite				
2590'	3400'	510'	Anhydrite & Sand				
3400'	3900'	500'	Dolomite, Anhydrite, & Sand				

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 CO.**
Original Signed By
Name **P. P. WATTS, JR.**

Address. P. O. Box 347, Hobbs, N. M.

Position or Title.....