

NEW MEXICO OIL CONSERVATION COMMISSION

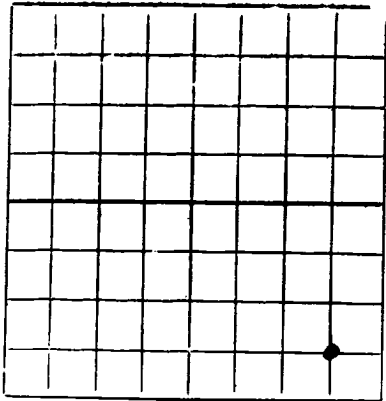
Santa Fe, New Mexico RECEIVED

DEC 1 1959

WELL RECORD

O. C. C.
ARTESIA, OFFICE

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

State "RC"

(Company or Operator)

(Lease)

Well No. 3, in SE 1/4 of SE 1/4, of Sec 36, T. 16S, R. 31E, NMPM.

Robinson Extension

Pool, Eddy

Well is 660 feet from South line and 660 feet from East line

of Section 36. If State Land the Oil and Gas Lease No. is 06-5939

Drilling Commenced 10-11, 1959 Drilling was Completed 10-22, 1959

Name of Drilling Contractor Moran Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 4068. The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 3752 to 3754	No. 4, from 3803 to 3809
No. 2, from 3756 to 3762	No. 5, from 3811 to 3817
No. 3, from 3796 to 3800	No. 6, from 3819 to 3826
3834 to 3837	3828 to 3830
	3948 to 3960

IMPORTANT WATER SANDS

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
8-5/8"	24#	New	326	Float			Surface
4 1/2"	9.5#	"	3991	"			Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11 1/8"	8-5/8"	326	250	Pump		
6-3/4"	4 1/2"	3991	200	"		50 ex starch

RECORD OF PRODUCTION AND STIMULATION

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

The intervals of 3752-54, 3856-62, 3796-3800, 3803-09, 3811-17, 3819-26, 3828-30, 3834-37 and 3948-60 were acidized w/1000 gal. acid, and sand-oil fractured w/31,500 gal. oil and 61,000# sand.

Result of Production Stimulation Flow 54 bopd on 14/64" choke.

Depth Cleaned Out 3985'

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 3991 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 11-8, 19 59

OIL WELL: The production during the first 24 hours was 54 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 37°

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

T. Anhy 837
T. Salt 968
B. Salt 1993
T. Yates 2183
T. 7 Rivers
T. Queen 3092
T. Grayburg 3461
T. San Andres 3838
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
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Northwestern New Mexico

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
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T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	837		Redbeds				
837	968		Anhydrite				
968	1993		Salt				
1993	3461		Sand, shale and anh.				
3461	3991		Dolomite				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

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1	
1	
2	
1	
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.

November 30, 1959

Company or Operator Aztec Oil & Gas Company

Address Box 847, Hobbs, New Mexico

Name Original Signed By John Elliott

Position Title District Geologist