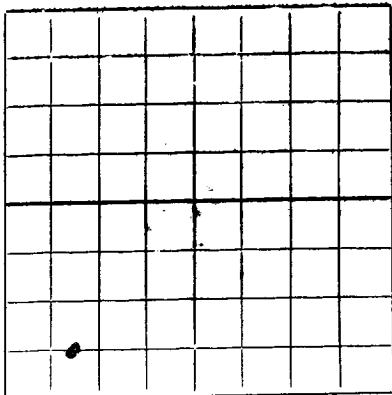


N.



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE 000

WELL RECORD

PM 3:55

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Aztec Oil and Gas Company

(Company or Operator)

State "E-28"

(Lease)

Well No. 3, in SW 1/4 of SW 1/4, of Sec. 28, T. 20S, R. 36E, NMPM.

Eumont

Pool,

Lea

County.

Well is 660 feet from South line and 990 feet from West line

of Section 28. If State Land the Oil and Gas Lease No. is 845

Drilling Commenced 3-5-55, 19. Drilling was Completed 3-17-55, 19.

Name of Drilling Contractor Makin Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3619 KDB. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3882 to 3902 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
8-5/8	24#	New	329	Guide			Surface
5-1/2	14#	New	3938	Float		3882- 3902	Production
2" EUE	4.70#	New	@ 3826			3819- 3826	Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/2	8-5/8	329	280	Halliburton		
7-7/8	5-1/2	3938	1100	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 500 gallons mud acid followed by 10,000 gallons oil and 10,000 pounds sand.

Result of Production Stimulation IP 318 B/D GOR 452

Depth Cleaned Out 3920

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 3939 feet, and from feet to feet.
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 21, 1955
 OIL WELL: The production during the first 24 hours was 318 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 35 GOR 452 CF/B
 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):

Electric Log Tops:

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy. 1822	T. Devonian	T. Ojo Alamo	
T. Salt. 1980	T. Silurian	T. Kirtland-Fruitland	
B. Salt. 3350	T. Montoya	T. Farmington	
T. Yates. 3658	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers. 3885	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. Morrison	
T. Drinkard		T. Penn	
T. Tubbs			
T. Abo			
T. Penn			
T. Miss			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	329	329	Surface rocks				
329	1822	1493	Red beds				
1822	1980	158	Anhydrite				
1980	3350	1370	Salt				
3350	3565	215	Lime, anhydrite, red shale				
3565	3760	195	Lime, anhydrite, red shale, dolomite				
3760	3855	95	Lime, anhydrite, red shale, dolomite, sand				
3855	3890	35	Lime, anhydrite, dolomite, sand				
3890	3939	49	Dolomite, sand				
	3939		Total Depth				

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 and Gas Company Address Box 847 Hobbs, New Mexico
 Name Prentice R. Watts, Jr. Position or Title Dist. Supt.
 March 26, 1955 (Date)