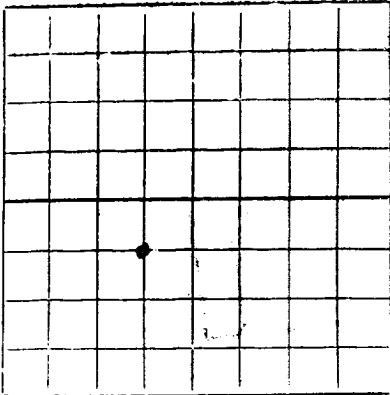




AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 87202

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

Aztec Oil & Gas Company State "NM"
(Company or Operator) (Lease)
Well No. 2, in NE 1/4 of S 1/4, of Sec. 31, T. 16S, R. 32E, NMPM.
Robinson Pool, Lea County.
Well is 1980 feet from South line and 1650 feet from East line
of Section 31. If State Land the Oil and Gas Lease No. is E-8233
Drilling Commenced November 1, 1959 Drilling was Completed November 11, 1959
Name of Drilling Contractor Moran Drilling Company
Address Hobbs, New Mexico
Elevation above sea level at Top of Tubing Head 4091.3 The information given is to be kept confidential until
, 19.

OIL SANDS OR ZONES

No. 1, from 3780 to 3785 No. 4, from 3834 to 383
No. 2, from 3817 to 3823 No. 5, from 3842 to 3854
No. 3, from 3825 to 3828 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
8-5/8"	24.5	new	330'	Float			Surface
4 1/2"	9.5		4020'	"			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"	330	250	ump		
6-3/4"	4 1/2"	4020	200	"		50 sx starch

RECORD OF PRODUCTION AND STIMULATION

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

Acidize w/1000 gal. regular acid.
sand-oil fracture w/36,000 gal. oil and 45,000" sand.
Result of Production Stimulation Flow 42.5 on 15/64" choke.
Depth Cleaned Out 3935'

RECORD OF DRILL-STEM AND SPECIAL 1 3

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 4020 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing November 28, 19 59

OIL WELL: The production during the first 24 hours was 43.5 barrels of liquid of which 100 % 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

Northwestern New Mexico

T. Anhy.		T. Devonian.		T. Ojo Alamo.	
T. Salt.		T. Silurian.		T. Kirtland-Fruitland.	
B. Salt.	2021	T. Montoya.		T. Farmington.	
T. Yates.	2210	T. Simpson.		T. Pictured Cliffs.	
T. 7 Rivers.		T. McKee.		T. Menefee.	
T. Queen.	3133	T. Ellenburger.		T. Point Lookout.	
T. Grayburg.	3491	T. Gr. Wash.		T. Mancos.	
T. San Andres.	3856	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	900	900	Redbeds				
900	1010	110	Anhydrite				
1010	2021	1011	Salt				
2021	2210	189	Anhydrite				
2210	3410	1200	Sand and shale				
3410	4020	810	Dolomite				

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 28, 1959 (Date)
Company or Operator Aztec Oil & Gas Company Address Box 847, Hobbs, New Mexico
Name Onalanda E. Position District Geologist