

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

Antec Oil & Gas Company
(Company or Operator)

State "NM"
(Lease)

Well No. 1, in SW 1/4 of NE 1/4, of Sec. 16, T. 34-S, R. 36-E, NMPM.

Undesignated Pool, Lea County.

Well is 1900 feet from North line and 1900 feet from East line

of Section 16. If State Land the Oil and Gas Lease No. is 00 3819

Drilling Commenced October 16, 1964 Drilling was Completed October 27, 1964

Name of Drilling Contractor Verna

Address Lovelland, Texas

Elevation above sea level at Top of Tubing Head 3982 GL

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3722 to 3738 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 SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-3/8	24	New	399				Surface
4	9.5	New	389	Guide		3722-26 & 34-36	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
1 1/2	8-3/8	399	290	Pump & Plug		
7-7/8	4	389	290	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

290 gals 7 1/2" Sphershead Ac Frac w/20,000 gals 10 & 20,000# sand.

Result of Production Stimulation Pumped 42 BO & 126 BW in 24 hours on 2" choke.

Depth Cleaned Out 3977 LB

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 Surface feet to 330 feet, and from _____ feet to _____ feet.

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

Put to Producing.....**January 8**....., 19**65**

OIL WELL: The production during the first 24 hours was.....160.....barrels of liquid of which.....85.....% was oil;% was emulsion;75.....% water; and.....% was sediment. A.P.I. Gravity.....35.....

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):

Northwestern New Mexico

T. Anhy.....	1963	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....		T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	3320	T. Montoya.....	T. Farmington.....
T. Yates.....	3476	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	3706	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.

From	To	Thickness in Feet	Formation
0	1963	1963	Mudstone & Anky.
1963	3310	1787	Anky & Salt
3310	3676	166	Sale & Anky
3676	3706	230	Sand & Shale
3706	T.B.	204	Sale & Sand

From	To	Thickness in Feet	Formation
			Cored 3680-3790 (Cut & Rec 110')
			HOT 3681-3741 - TO 170 mins.
			GHS in 4 mins. Rec 440' HD & GC
			Salty sulf. str.
			60 min HXI 1316
			F.P. 148-151
			6 min. HXI 1872

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.

PAVLA A. BURNETT

David A. Davidson

January 11, 1969

(Date)

Company or Operator.....**Astec Oil & Gas Company**

Address **P. O. Box 837, Albuquerque, New Mexico**

Name.....

Position Title **Ecologist**