

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

Astec Oil & Gas Company
(Company or Operator)

Hampton
(Lease)

Well No. 1, in NW 1/4 of NW 1/4, of Sec. 13, T. 30N, R. 11W, NMPM.

Astec Pool, San Juan County.

Well is 990 feet from North line and 990 feet from West line

of Section 13. If State Land the Oil and Gas Lease No. is Patented.

Drilling Commenced March 16, 1956. Drilling was Completed April 3, 1956.

Name of Drilling Contractor San Juan Drilling

Address P O Box 728, Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 5968. The information given is to be kept confidential until non-confidential, 19.

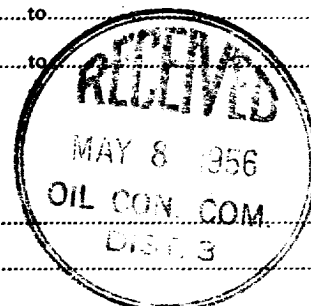
OIL SANDS OR ZONES

No. 1, from 2442 to 2490. No. 4, from. No. 2, from. No. 5, from. No. 3, from. No. 6, from.

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#	New	92'				
5 1/2	14#	New	2515'	HOWCO		2450-90	
1"	1.7#	New	2460'				

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"	8 5/8"	102	100			
7 7/8"	5 1/2"	2526'	125	Two Plug		
1"						

RECORD OF PRODUCTION AND STIMULATION

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

Sand-water frac from 2450 to 2490 with 41,000 gallons water, 40,000 lbs. sand.

Breakdown Pressure 1200 lbs., Injection Rate 39 barrels per minute.

Result of Production Stimulation After unloading 5 hours gauged 7790 MCF

Depth Cleaned Out 2526'

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 2526 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19.

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

GAS WELL: The production during the first 24 hours was 9999 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 649 lbs.

Length of Time Shut in 7 days

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.
T. Salt.	T. Montoya	T. Farmington.
T. Yates.	T. Simpson.	T. Pictured Cliffs. 2442
T. 7 Rivers.	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.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	107	107	Sand and Shale				
107	750	643	Sand and Shale				
750	1100	350	Sand and Shale				
1100	1350	250	Sand and Shale				
1350	1709	359	Sand and Shale				
1709	1940	231	Sand and Shale				
1940	2400	460	Sand and Shale				
2400	2526	126	Sand and Shale				

CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE
No. Copies Forwarded 5
DATE FILED
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PROPERTY
STATE LANDS
U.S. G.S.
Transporter
File

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 Company Address P O Box 786, Farmington, New Mexico
Name Joe C. Salmon Position or Title Drilling Superintendent
Joe C. Salmon (Date) April 30, 1956