

AREA 640 ACRES
LOCATE WELL CORRECTLY

QUINTUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DISTRICT OFFICE OCC

JUL 17 PM 3:12
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

Anson Oil & Gas Company
(Company or Operator)

Well No. 2, in 33 $\frac{1}{4}$ of 33 $\frac{1}{4}$ of Sec. 33, T. 1S, R. 37E, NMPM.
Summit Pool, Las County.

Well is 660 feet from South line and 3690 feet from East line

of Section 33. If State Land the Oil and Gas Lease No. is 5-8567

Drilling Commenced June 2, 1956 Drilling was Completed June 23, 1956

Name of Drilling Contractor Hobbs Drill Co.

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3698 (3705 KU). The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3912 to 3962 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	339'	Guide			surface
5 1/2"	11	NEW	4076'	Float		3912 - 62	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
12 3/4" & 5/8"		339'	225	Halliburton		
7 7/8" & 1 1/2"		4096'	70			

RECORD OF PRODUCTION AND STIMULATION

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

Acidized w/1000 gals; Fractured w/ 15,000 gals oil and 15,000 sand; Max TP 4300 psi;
Max. CP 3690 psi; Average injection rate 9.5 BPM.

Result of Production Stimulation Flowed 728 bopd based on 164.48 bbls oil in 5 hrs. on 24/64"
choke; OGR 666 CP/B, TP 375 psi, CP 510 psi.

Depth Cleaned Out 4070'

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 surface feet to 4096 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 2, 1956

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was oil; 0 % was emulsion; % water; and % was sediment. A.P.I. Gravity 36

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 1570'	T. Devonian	T. Ojo Alamo	
T. Salt 1690'	T. Silurian	T. Kirtland-Fruitland	
B. Salt 2694'	T. Montoya	T. Farmington	
T. Yates 2874'	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers 3021'	T. McKee	T. Menefee	
T. Queen 3664'	T. Ellenburger	T. Point Lookout	
T. Grayburg 4094'	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	1500	1500	red beds				
1500	1690	190	anhy. and red beds				
1690	2694	1004	salt and anhy.				
2694	3850	1156	anhy, dolo. and sand				
3850	4096	246	dolo. and sand				

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.

July 10, 1956

Company or Operator Astec Oil & Gas Company
Original Signed By
Name P. R. WATTS, JR.
Address Box 247, Hobbs, New Mexico
Position or Title District Superintendent