

WELL RECORD

AREA 840 ACRES
LOCATE WELL CORRECTLY

Event

.....
(Company or Operator)

(Leave)

Well No. 1, in NW 1/4 of SE 1/4, of Sec. 14, T. 17S, R. 26E, NMPM.

Atolha

Pool,



..County.

Well is 1650 feet from south line and 1650 feet from east line.

of Section 14 If State Land the Oil and Gas Lease No. is.....

Drilling Commenced June 2, 1956 Drilling was Completed July 9, 1956

Name of Drilling Contractor.....**Mahres Drilling Company**.....

Address..... **Box 845, Artesia, New Mexico**

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

No. 1, from 1295 to 1305 No. 4, from _____ to _____

No. 1, from.....
No. 2, from.....1475.....to..... No. 5, from.....to.....

No. 3, from 1690 to 1710 No. 6, from _____ to _____

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8"	384		242				surface
8 5/8"	244		761				
5 1/2"	140	new	1848	guide		1690-1710	production string

MUDGING AND CEMENTING RECORD						
SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17	13 3/8	242				
9	8 5/8	761	586	circulated		
6	5 1/2	1648	280	circulated		

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

7/9/56 perforated 1690' to 1710' with 80 shots, sandfraced with 16,000 gal. Fras oil
and 19,000 lb. sand

Result of Production Stimulation..... **after all free oil flow back - 20 bbls. an hour on 24 hours test**
flowing through casing

Depth Cleaned Out.

1 **ORD OF DRILL-STEM AND SPECIAL TES**

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 1849 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing July 10, 1956

OIL WELL: The production during the first 24 hours was 400 barrels of liquid of which 100 % was
was oil; _____ % was emulsion; _____ % water; and _____ % was sediment. A.P.I.
Gravity _____

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.....	T. Montoya.....	T. Farmington.....
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....
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	40		top soil, gravel				
40	100		gravel				
100	215		gravel, gyp				
215	390		gyp, anhy, red beds				
390	600		gyp, anhy				
600	645		red beds				
645	695		gyp, red bed				
695	720		gyp				
720	730		red rock				
730	740		gyp, lime				
740	816		lime				
816	823		sandy lime				
823	898		lime				
898	983		sandy lime				
893	997		gyp, lime				
997	1100		lime				
1100	1115		sulphur lime				
1115	1124		anhy, lime				
1124	1749		lime				
1749	1849		sandy lime				
			TD 1849'				

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 STANLEY L. JONES Address Box 464, Artesia, New Mexico
Name William H. Sherry Position or Title Secretary
Date July 12, 1956