

Santa Fe, New Mexico

1957 MAR 13 AM 9:27
WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

520 E. BROADWAY, Hobbs, New Mexico- SEAMAN UNIT

(Company or Operator)

(L-250)

Well No. 2, in NE ¼ of NE ¼, of Sec. 19, T. 14S, R. 24E, NMPM.

Unincorporated Pool, Los County.

Well is 660 feet from North line and 660 feet from West line.

of Section 30 If State Land the Oil and Gas Lease No. is E-244

Drilling Commenced.....8/4/56....., 19..... Drilling was Completed.....11/9/56....., 19.....

Name of Drilling Contractor.....**Warren & Exelshaw Exploration Co.**.....

Address.....523 Natl. Bank of Tulsa Bldg., Tulsa, Okla.

Elevation above sea level at Top of Tubing Head..... **4296**..... The information given is to be kept confidential until
..... 19.....

No. 1, from 11312 to 11366 No. 4, from _____ to _____

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from.....to..... 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" CD	48	N	312	none	none		Surface
9 5/8" CD	36-40	N	4566	Floot	"		Intermediate
5 1/2" CD	17-20	N	11497	Floot	"		Protection
2 3/8" CD	4.7	N	11943	none	"		Taking

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8"	315	100	Halliburton		Cement Circulated
12 1/4	9 5/8"	1566	5700	do		Top Cement behind 9
8 3/4	5 1/2"	11497	600	do		do 934

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

Acidified Port. #/ 11332-11366- w/ 1000 Gal. Hyd Acid Max. Press. 2500'-Min. 1500'-Inj. 1.5B.P.M

de 1999 = 15 de de 1999 = 2004-In1.4.63 de

do 15000 " 15% do do 3100 " Zero-Int. 8,48 do

Result of Production Stimulation.....112 Bbl. oil & 3 Bbl. Water swelling

Depth Cleaned Out.....11459FD

1 **ORD 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 11500 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 12/16/, 1954

OIL WELL: The production during the first 24 hours was 122 113 barrels of liquid of which 112 Bbl. % was oil; _____ % was emulsion; 3 Bbl. % water; and _____ % was sediment. A.P.I. Gravity 44.6

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.	<u>1513</u>	T. Devonian	T. Ojo Alamo
T. Salt	<u>1607</u>	T. Silurian	T. Kirtland-Fruitland
B. Salt	<u>2675</u>	T. Montoya	T. Farmington
T. Yates	<u>2708</u>	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	<u>3052</u>	T. McKee	T. Menefee
T. Queen	<u>3635</u>	T. Ellenburger	T. Point Lookout
T. Grayburg		T. Gr. Wash	T. Mancos
T. San Andres	<u>4482</u>	T. Granite	T. Dakota
T. Glorieta	<u>5966</u>	T.	T. Morrison
T. Drinkard		T.	T. Penn
T. Tubbs	<u>7160</u>	T.	T.
T. Abo	<u>7732</u>	T.	T.
T. Penn	<u>10956</u>	T.	T.
T. Miss		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1400	1400	Redbed				
1400	2469	1469	Redbed, Anhydrite & Salt				
2469	2675	206	Salt				
2675	4419	1744	Anhydrite				
4419	4521	102	Anhydrite & Lime				
4521	5396	875	Lime				
5396	6057	661	Sandy Lime				
6057	8103	2046	Lime				
8103	9452	1349	Lime & Shale				
9452	10298	846	Lime				
10298	10693	395	Lime & Shale				
10693	10696	3	Lime & Shale				
10696	11500	404	Lime & Shale				
	11453		Plugged Back				

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 Sinclair Oil & Gas Company Address 520 E. Broadway, Hobbs, New Mexico
Name W. B. Miller Position or Title Dist. Supt.
Orig. & Rec. 000
Date 3/14/57
File No. FW-107-101-141-2