



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

SINCLAIR OIL & GAS COMPANY

STATE LEA 403

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of NW 1/4, of Sec. 22, T. 18S, R. 35E, NMPM.

Undesignated

Pool,

Lee

County.

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

of Section 22. If State Land the Oil and Gas Lease No. is E-1582

Drilling Commenced October 11, 1957 Drilling was Completed April 17, 1958

Name of Drilling Contractor A. W. Thompson, Inc.

Address Houston, Texas

Elevation above sea level at Top of Tubing Head 3899' The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 6875' to 8514' 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
12-3/8"	35.6	N	327				Surface
9-5/8"	36.10	N	1900				Intermediate
5-1/2"	17.420	N	10325			8504' - 8514'	Production
2-3/8"	4.7	N	8103				Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-3/8"	12-3/8"	330	325	Halliburton		
12-3/8"	9-5/8"	1900	2700	"		
8-3/4"	5-1/2"	10325	550	"		

RECORD OF PRODUCTION AND STIMULATION

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

"NONE"

Natural Flow

Result of Production Stimulation

Orig. & Jan. 1958

cc: State Land Office
cc: F&L, M&D, File

Depth Cleaned Out

CORD OF DRILL-STEM AND SPECIAL T7

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 15,000 feet to feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing April 24, 1958
OIL WELL: The production during the first 24 hours was 478 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 34.2
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.	1215	10,904	T. Ojo Alamo		
T. Salt	1925		T. Kirtland-Fruitland		
B. Salt	3810		T. Farmington		
T. Yates			T. Pictured Cliffs		
T. 7 Rivers	4410		T. Menefee		
T. Queen			T. Point Lookout		
T. Bears Spring	6875		T. Mancos		
T. San Andres			T. Dakota		
T. Glorieta			T. Morrison		
T. Drinkard			T. Penn.		
T. Tubbs			T.		
T. Abo	10,550		T.		
T. Penn.			T.		
T. Miss.			T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	250	250	Sand and gypsum				
250	1215	965	Red Beds				
1215	1552	337	Red beds and anhydrite				
1552	1925	373	Red beds				
1925	3098	1173	Salt and anhydrite				
3098	3349	251	Anhydrite				
3349	4335	986	Anhydrite and gypsum				
4335	4841	506	Lime and anhydrite				
4841	8000	3159	Lime				
8000	8643	643	Lime and chert				
8643	8905	262	Lime sand				
8905	8941	36	Lime and shale				
8941	9188	247	Lime and chert				
9188	9266	78	Lime				
9266	9287	21	Lime and shale				
9287	9568	281	Lime and chert				
9568	9647	79	Lime				
9647	10257	610	Lime and shale				
10257	10399	133	Lime and chert				
10399	10983	593	Lime and shale				
10983	11677	694	Lime, shale, chert				
11677	11864	187	Lime and shale				
11864	15000	3136	Lime				

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.

April 27, 1958

Company or Operator Sinclair Oil & Gas Company Address 520 E. Broadway, Hobbs, New Mexico
Name G. C. Salter Position or Title District Superintendent