

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 86500

1958 AUG 12 AM 7 42
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
(Company or Operator)

State Lea 403
(Lease)

Well No. 2 in SW 1/4 of SW 1/4 of Sec. 22, T. 18S, R. 35E, NMPM.

Wildcat

Pool,

Lea

County.

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

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

Drilling Commenced 5/2/58, 19. Drilling was Completed 8/1/58, 19. 58

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

Address Houston, Texas

Elevation above sea level at Top of Tubing Head 3903'. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

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

IMPORTANT WATER SANDS

Include data on rate of water inflow and direction of which water rose in hole.

No. 1, from feet
No. 2, from feet
No. 3, from feet
No. 4, from feet

TOOLS AND EQUIPMENT

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	DATE AND WHERE FROM	PERFORATIONS	PURPOSE
13-3/8"	35.6	New	332			Surface
9-5/8"	36 & 40	New	4000	440'		Intermediate

MUD LOGGING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	AMOUNT OF MUD	WEIGHT OF MUD	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2"	13-3/8"	332	400	Halliburton		
12-1/4"	9-5/8"	4000	1650	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

Record the Process used, No. of shots used, interval treated or shot.)

DRY H OLE - PLUGGED AND ABANDONED

Result of Production Stimulation

Orig & Loc: OCC - Hobbs
cc: FHR, HFD, File

Depth Cleaned Out

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 11,978 feet to feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

P & A

Put to Producing, 19
OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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.	1,450	T. Devonian	11,938
T. Salt.	2,055	T. Silurian	
B. Salt.		T. Montoya	
T. Yates.	3,164	T. Simpson	
T. 7 Rivers.		T. McKee	
T. Queen	4,412	T. Ellenburger	
T. Grayburg		T. Gr. Wash.	
T. San Andres		T. Granite	
T. Glorieta		T.	
T. Drinkard		T.	
T. Tubbs		T.	
T. Abo		T.	
T. Penn.	10,636	T.	
T. Miss.	11,086	T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	45	45	Caliche and Sand				
45	345	300	Red beds & sand				
345	1450	1105	Red beds				
1450	2055	605	Red beds and anhydrite				
2055	3159	1104	Salt and anhydrite				
3159	4036	877	Anhydrite and gypsum				
4036	4402	366	Lime and anhydrite				
4402	4886	484	Lime and gypsum				
4886	5874	988	Lime				
5874	6418	544	Lime and sand				
6418	7875	1457	Lime				
7875	8636	761	Lime and chert				
8636	9340	704	Lime				
9340	10597	1257	Lime and chert				
10597	11156	559	Lime, Chert & Shale				
11156	11566	410	Lime and chert				
11566	11709	143	Lime				
11709	11722	13	Lime and shale				
11722	11946	224	Shale				
11946	11978	32	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.

Company or Operator Sinclair Oil & Gas Company Address Hobbs, New Mexico
Name C. C. Salter Position or Title District Superintendent
8/11/58 (Date)