

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
(Company or Operator)

State Chaves 172
(Low)

Well No. 1 in NE ¼ of SW ¼, of Sec. 27, T. 8S, R. 32E, NMPM.

Wildcat

Pool.....Chaves

Well is 1980 feet from South line and 1980 feet from West line

of Section 27 If State Land the Oil and Gas Lease No. is K-168

Drilling Commenced.....**October 27**, 19**60** Drilling was Completed.....**January 6**, 19**61**

Name of Drilling Contractor..... **Lowe Drilling Company, Inc.**.....

Address..... **Box 832, Midland, Texas**

Elevation above sea level at Top of Tubing Head.....**4363**..... The information given is to be kept confidential until
 19.....

OIL SANDS OR ZONES

No. 1, from **DRY HOLE** to No. 4, from to

PLUGGED & ABANDONED

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
13-3/8	35.6	New	376				Surface Csg
9-5/8	36	New	3476				IntermediateCsg

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-5/8	13-3/8	376	400	Halliburton		
12-1/4	9-5/8	3476	950	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

NO TREATMENTS

Result of Production Stimulation..... **DRY HOLE - PLUGGED & ABANDONED**

..Depth Cleaned Out.

Orig&5cc: OCC; cc:HFD,JN,File

cc:State Land office

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 **10930** feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DRY HOLE - PLUGGED PRODUCTION

Put to Producing _____, 19_____.

OIL WELL: The production during the first 24 hours was _____ barrels of liquid of which _____ % 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.....	2200	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....	2873	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	3400	T. Granite.....	T. Dakota.....
T. Glorieta.....	4804	T.	T. Morrison.....
T. Drinkard.....		T.	T. Penn.....
T. Tubbs.....	6304	T.	T.
T. Abo.....	7174	T.	T.
T. Penn.....	8802	T.	T.
T. Miss.....	10818	T.	T.
T. Fullerton	6344	FORMATION RECORD	
T. Wolfcamp	8055		

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	499	499	Redbed				
499	1085	586	Redbed & Shale				
1085	1612	527	Anhydrite & Redbed				
1612	3034	1422	Anhydrite & Salt				
3034	3383	349	Anhydrite				
3383	3452	69	Anhydrite & lime				
3452	7119	3667	Lime				
7119	7299	180	Lime & Shale				
7299	7821	522	Shale				
7821	8223	402	Shale & Lime				
8223	10285	2062	Lime				
10285	10860	575	Lime & Shale				
10860	10930	70	Lime				
10930	- total depth drilled						

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.

January 27, 1961
(Date)

Company or Operator **Sinclair Oil & Gas Co.** Address **520 E. Broadway, Hobbs, N.M.**
Name *E. R. Wood* **E.R. Wood** Position Title **Asst. Dist. Supt.**