

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
(Company or Operator)

SANTA FE 208 SARGENT
(Lease)

Well No. 1, in SE 1/4 of SE 1/4, of Sec. 5, T. 20N, R. 10W, NMPM.

Wildcat

Pool, McKinley County.

Well is 660 feet from South line and 660 feet from East line

of Section 5. If State Land the Oil and Gas Lease No. is

Drilling Commenced 9-1-56, 19. Drilling was Completed 9-30-56, 19.

Name of Drilling Contractor Empire States Drilling Corp.

Address Sigma Building, Albuquerque, New Mexico

Elevation above sea level at 6217 The information given is to be kept confidential until

October, 1956

OIL SANDS OR ZONES

No. 1, from None to 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 None 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
8-5/8"	24 1/2	New	11'	None			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/2"	8-5/8"	32'	23	None		

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation

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 0 feet to 2793 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dry Hole, 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	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. Hestah 1400
T. Abo	T.	T. Hampah-Gallup zone 2438
T. Penn	T.	T. Gallup 2623
T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1742	1742	Sand & shale	Core #1, 2558-2617', recovered 56 1/2': 44' sandstone, fine to medium grained, friable & wet; 3' sandstone, fine grained, hard, tight, re-worked with shale; 1' sandstone, fine grained, re-worked with shale, light stain, no odor or fluorescence; 1' sandstone, fine grained, friable, re-worked with some shale; 1 1/2' sandstone, gray, fine grained, slight stain, no odor or fluorescence; 1 1/2' sandstone, fine to medium grained, re-worked with some shale; 1/2' dark gray shale; 1/2' gray sandstone, fine grained, re-worked with shale.			
1742	1862	120	Shale & hard sand				
1862	2070	208	Sand & shale				
2070	2558	488	Shale & sand				
2558	2617	59	(See Core #1)				
2617	2793	176	Sand & shale				

Copies of Microlog & Gamma Ray Log attached.

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 601 Denver Club Bldg., Denver, Colorado

Name Gene L. Weger

Position or Title Asst. Div. Supt., Production Dept.

10-22-56 (Date)