



AREA 640 ACRES
LOCATE WELL CORRECTLY

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

SINCLAIR OIL & GAS COMPANY

(Company or Operator)

SANTA FE 186 RATON SPRINGS

(Lease)

Well No. 1, in SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 23, T. 20N, R. 7W, NMPM.

Wildcat

Pool, McKinley County.

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

of Section 23. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced 1-28-57, 19____. Drilling was Completed 2-11, 1957.

Name of Drilling Contractor Empire States Drilling Company

Address Siama Building, Albuquerque, New Mexico

Elevation above sea level at Top of hole Surface 6571 Ft.. The information given is to be kept confidential until May 11, 1957.

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
<u>8-5/8"</u>	<u>24#</u>	<u>N</u>	<u>94'</u>	<u>None</u>			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12-1/4"</u>	<u>8-5/8"</u>	<u>95'</u>	<u>100</u>	<u>House</u>		

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 3600 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. Horta 2210
T. Abo	T.	T. Horta-Gallup Zn. 3287
T. Penn	T.	T. Gallup 3134
T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	350	350	Sand	NO DRILL STEM TESTS WERE TAKEN			
350	3000	2650	Sand, shale & limestone	CORING RECORD			
3000	3600	600	Sand & shale	3430-3459 ft., Recovered 59 ft. shale & slightly re-worked sandstone, no show.			
COPIES OF ELECTRIC, MICRO AND GAMMA RAY LOGS ATTACHED:				OIL CONSERVATION COMMISSION			
				ACTING CHIEF OF OFFICE			
				No. of Copies 5			
				General 1			
				Special 1			
				Production 1			
				U.S.C.S. 2			
				Inspector 1			
				File 1			

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.

February 15, 1957

(Date)

Company or Operator Sinclair Oil & Gas Company
Name G. L. Weger

Address 601 Denver Club Building, Denver 2, Colo.
Position or Title Asst. Div. Supt. Production Dept.