

Santa Fe, New Mexico

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 162 STAR LAKE
.....
(1000)

Well No. 1, in SW ¼ of SE ¼, of Sec. 14, T. 19N, R. 6W, NMPM.
Wildcat Pool. McKinley County.

Well is 660 feet from South line and 1900 feet from East line
of Section 14. If State Land the Oil and Gas Lease No. is

Drilling Commenced 2-13-57 19..... Drilling was Completed 2-26-57 19.....

Name of Drilling Contractor.....**Empire States Drilling Company**

Address Sims Building - Albuquerque, New Mexico

Elevation above sea level of bottom of shaft Surface 6853 Ft. The information given is to be kept confidential until
May 26, 1957

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 _____

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	24#	N	11'	None			

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	8-5/8"	32'	22	Rocky Mountain		

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

Result of Production Stimulation

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 3630 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. Hootah 2090
T. Abo	T.	T. Hootah-Gallup Zone 3155
T. Penn.	T.	T. Hootah Sand 3260
T. Miss.	T.	T. Gallup Sand 3345

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	350	350	Sand	DRILL STEM TESTS 1267-1319' - Menefee, Open 40 minutes, air immediately, fair blow declining to end of Recovered 1 1/2' muddy water, No show. FP 60-120#, 40 minutes SIP 382#.			
350	3000	2650	Sand, shale & limestone				
3000	3600	600	Sand & shale				
COPIES OF ELECTRIC, MICRO AND GAMMA RAY LOGS ATTACHED				CORING RECORD 3282-3342' - Gallup, Recovered 60' shale & silty sandstone, interbedded with shale streaks throughout.			
				CONSERVATION COMMISSION			
				AZTEC DISTRICT OFFICE			
				No. Copies Received 5			
				DISTRIBUTION			
						NO. FURNISHED	
				Operator		1	
				Santa Fe		1	
				Proration Office			
				State Land Office			
				U. S. G. S.		2	
Transporter							
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.

March 5, 1957

(Date)

Company or Operator. SINCLAIR OIL & GAS COMPANY

Address. 601 Denver Club Bldg., Denver 2, Colo.

Name. G. L. Weger

Position or Title. Asst. Div. Supt. - Prod. Dept.