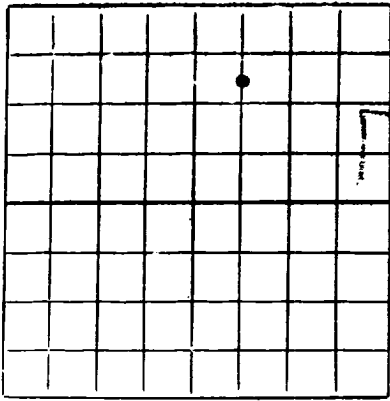




NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 87505-0000

DUPLICATE

NOV 10 AM 9:44
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 and Gas Company
(Company or Operator)

State 157 G
(Lease)

Well No. 4, in NW 1/4 of NE 1/4, of Sec. 5, T22S, R. 36E, NMPM.

Pool, Lea County.

Well is 999 feet from North line and 1990 feet from East line

of Section 5. If State Land the Oil and Gas Lease No. is B-1506

Drilling Commenced 10/16, 1956 Drilling was Completed 11/4, 1956

Name of Drilling Contractor J.C. Grain Drilling Company

Address Dallas, Texas

Elevation above sea level at Top of Tubing Head 3597. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3797 to 3900 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
9 5/8	36	New	316	None	None	3796-3802	Produce
7"	17 & 20	"	3899	Float	"	3812-3842	Well
2"	417	"	2870		"	3858-3866	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	9 5/8	316	300	Haliburton		
8 3/4	7"	3899	300	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized w/500 Gal. Mud acid and Fractured w/6000 gal. & 6000# Sand

Thru perf. from 3796-3802, 3812-3842 & 3858-3866

Result of Production Stimulation 10 Bbl. per hour Flowing

Depth Cleaned Out 3898

Orig & Rec: OGC
Rec: S.B. Walker
Rec: HFR, HFD, JKL, HAM, File

7 WORD OF DRILL-STEM AND SPECIAL TEST

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 3900 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 11/12, 19 56

OIL WELL: The production during the first 4 hours was 40 Bbl. barrels of liquid of which 100% was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 3602

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. 1455	T. Devonian	T. Ojo Alamo
T. Salt. 1500	T. Silurian	T. Kirtland-Fruitland
B. Salt. 3100	T. Montoya	T. Farmington
T. Yates. 3202	T. Simpson	T. Pictured Cliffs
T. 7 Rivers 3390	T. McKee	T. Menefee
T. Queen. 3797	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.
T. Abo	T.	T.
T. Penn	T.	T.
T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1360	1360	Sand Red Bed & Shale				
1360	1543	183	Anhy				
1543	3013	1470	Anhy & Salt				
3013	3287	274	Anhy & Gyp				
3287	3489	202	Anhy & Lime				
3489	3900	411	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 and Gas Co. Address Hobbs, New Mexico 520 E. Broadway 11/13 /56
Name C. R. Cope Position or Title District Engineer (Date)