

RECEIVED

WELL RECORD

O.C.C.

ARTESIA, OFFICE

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 of Operator)

H. Tates *BN ABC
(Lose)

Well No. 7, in SW 1/4 of SE 1/4, of Sec. 33, T. 17N, R. 20E, NMPM.

Empire Also

Pool.

Body

...County.

Well is 1900 feet from West East line and 1900 feet from South line

of Section 33 If State Land the Oil and Gas Lease No. is 657

Drilling Commenced.....**May 10** 19**60**..... Drilling was Completed.....**June 3** 19**60**.....

Name of Drilling Contractor..... **Cactus Drilling Corporation**

Address Box 32, Midland, Texas

Elevation above sea level at Top of Tubing Head..... ~~359~~..... The information given is to be kept confidential until
..... 19.....

OIL SANDS OR ZONES

No. 1, from 5753 to 6285 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 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	22.7	New	1000				Surface Cng
4-1/2	9.5411.6	New	6336			6230-6266	Production Cng
2-3/8	4.7	New	6210				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	6-5/8	1900	350	Halliburton		
7-7/8	4-1/2	6336	800	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perforations 6230-66 & 6251-66 with 6000 gallons 15% LST acid.

Result of Production Stimulation **Flowed 64 bbls new 43.2 gravity oil thru 12/64" choke in 8 hours.**

002: 1430 to 1

Depth Cleaned Out.....

Orig: 5cc: OGC; cc: State Land Office; cc: NPD, JM, File

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 Surface feet to 636 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....**June 5, 1960**....., 19**60**

OIL WELL: The production during the first 24 hours was 192 barrels of liquid of which 100 % was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I. Gravity 43.2

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..... 128	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen..... 1279	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres..... 2040	T. Granite.....	T. Dakota.....
T. Glorieta..... 2543	T.	T. Morrison.....
T. Drinkard.....	T.	T. Penn.....
T. Tubbs.....	T.	T.
T. Abo..... 5753	T.	T.
T. Penn.....	T.	T.
T. Miss.....	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation
0	288	288	Redbed & Sand
288	1165	877	Anhydrite
1165	1905	740	Anhydrite & Dolomite
1905	6336	4431	Dolomite
6336-Total Depth			

DEVIATION TEST

1/2	● 500
1-1/2	● 1660
2	● 2310
2	● 3010
2-3/4	● 3675
2-1/2	● 4320
3-1/4	● 4865
3	● 5235
1-3/4	● 6016

OIL CONSERVATION COMMISSION
ARTSIA DISTRICT OFFICE

No Copies Required

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TRANSPORTER	1
FIRE	1
BUREAU OF MINES	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.

Company or Operator Sinclair Oil & Gas Company Address 520 E Broadway, Hobbs, N.M.
Name Fred Burns Position Dist. Supt. Date June 22, 1960
(Date)