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NEW MEXICO OIL CONSERVATION COMMISSION
 Santa Fe, New Mexico

HQBBS OFFICE OCC

1954 MAR 25 PM 2:48
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.

AREA 640 ACRES
 LOCATE WELL CORRECTLY

Sinclair Oil & Gas Company

William J. Byrd

(Company or Operator)

(Lease)

Well No. **7**, in **NE** 1/4 of **NW** 1/4, of Sec. **11**, T. **20 S**, R. **36 E**, NMPM.

Summit

Lea

Well is **990** feet from **North** line and **1900** feet from **West** line

of Section **11-30-36**. If State Land the Oil and Gas Lease No. is

Drilling Commenced **2-17-54**, 19..... Drilling was Completed **3-4-54**, 19.....

Name of Drilling Contractor **Makin Drilling Company**

Address **Hobbs, New Mexico**

Elevation above sea level at Top of Tubing Head **3557**. The information given is to be kept confidential until 19.....

OIL SANDS OR ZONES

No. 1, from **3234** to **3502** 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	22.70	N	307	Larkin			
5 1/2	15	N	3650	"			
2	4.7	N	3500				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10 3/4	8 5/8	310	200	B & J		
7 7/8	5 1/2	3650	1090	"		

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 1,000 gallons of mud acid

Result of Production Stimulation **Potential test of 4,460 MCF gas**

Depth Cleaned Out **3617**

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 3650 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing _____, 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 4,460 M.C.F. plus None 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.....	<u>1850</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<u>1150</u>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....		T. Montoya.....	T. Farmington.....
T. Yates.....	<u>2443</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	<u>2730</u>	T. McKee.....	T. Menefee.....
T. Queen.....	<u>3242</u>	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	320	320	Surface sand & caliche				
320	1091	771	Redbed				
1091	1225	134	Anhydrite & Redbed				
1225	2235	1010	Anhydrite & salt				
2235	2675	440	Anhydrite & Gyp				
2675	2767	72	Anhydrite & lime				
2767	3650	903	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.

3-23-54
(Date)

Company or Operator Sinclair Oil & Gas Company Address Box 1927 Hobbs, New Mexico
 Name [Signature] Position or Title Dist. Supt.