

[illegible]

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

# 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**

(Company or Operator)

Lee Whitman "A"

(Lease)

Well No. **5**, in **NE**  $\frac{1}{4}$  of **NE**  $\frac{1}{4}$ , of Sec. **26**, T **14 S**, R **37 E**, NMPM.

# Denton

..Pool, .

Lee

County.

Well is 990 feet from North line and 990 feet from East line

of Section 26-14-37..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced 1-23-54, 1954 Drilling was Completed 4-28-54, 1954

Name of Drilling Contractor..... **Carl B. King Drilling Company**

Address..... **Midland, Texas**

Elevation above sea level at Top of Tubing Head..... **3813**..... The information given is to be kept confidential until

....., 19.....

### OIL SANDS OR ZONES

No. 1, from **12390** to **12644** 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
13 3/8	25.6	N	316	None			
9 5/8	36	N	4766	Reetor			
7	35, 32, 29, 26, 23	N	12651	Baker		12390, 12402, 12408 to 12442 12568 to 12604, 12634 to 12644	

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	319	350	Halliburton		
12 1/2	9 5/8	4768	2350	do		
8 3/4	7	12652	750	do		
5 1/2	2 1/2	12485				

### RECORD OF PRODUCTION AND STIMULATION

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

Acid treatment W/1,000 Gal. Mud acid, 5,000 Gal. of 15% M-38, 10,000 Gal. of XF32 M-38, thru perforations 12568 to 604 and 12634 to 44.

Acid treatment w/1,000 Gal. of mud acid from 12390 to 402 and 12408 to 12442

Result of Production Stimulation..... **832 barrels oil on potential test**

...Depth Cleaned Out... **12647 PB**

# RD 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 Surface feet to 12660 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

## PRODUCTION

Put to Producing May 6, 1954, 19\_\_\_\_\_  
OIL WELL: The production during the first 24 hours was 832 barrels of liquid of which 100 % was  
was oil; \_\_\_\_\_ % was emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % was sediment. A.P.I.  
Gravity 44.3  
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.	<u>2133</u>	T. Devonian.	<u>12362</u>
T. Salt.	<u>2230</u>	T. Silurian.	
B. Salt.		T. Montoya.	
T. Yates.	<u>3125</u>	T. Simpson.	
T. 7 Rivers.	<u>3280</u>	T. McKee.	
T. Queen.	<u>4095</u>	T. Ellenburger.	
T. Grayburg.	<u>4338</u>	T. Gr. Wash.	
T. San Andres.	<u>4640</u>	T. Granite.	
T. Glorieta.	<u>6157</u>	T. _____	
T. Drinkard.	<u>6785</u>	T. _____	
T. Tubbs.	<u>7308</u>	T. _____	
T. Abo.	<u>8016</u>	T. _____	
T. Penn.	<u>9810</u>	T. _____	
T. Miss.	<u>11510</u>	T. _____	

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	384	384	Caliche & Redbed				
384	914	530	Redbed				
914	1869	955	Redbed & Shells				
1869	2157	288	Redbed & Sand				
2157	3373	1216	Anhydrite & Salt				
3373	4228	855	Anhydrite & Gyp				
4228	4280	52	Dolomite				
4280	4667	387	Anhydrite & Gyp				
4667	9669	5002	Lime				
9669	9723	54	Lime & Shale				
9723	9974	251	Lime				
9974	10114	140	Shale				
10114	10441	327	Lime				
10441	11267	826	Lime & Shale				
11267	11440	173	Lime				
11440	11593	153	Lime & Shale				
11593	11754	161	Lime & Chert				
11754	12354	600	Lime & Shale				
12354	12660	306	Lime				
PBTD	12647						

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.

August 6, 1954

Company or Operator Sinclair Oil & Gas Company

Address 520 East Broadway, Hobbs, New Mexico

Name [Signature]

Position or Title Dist. Supt.