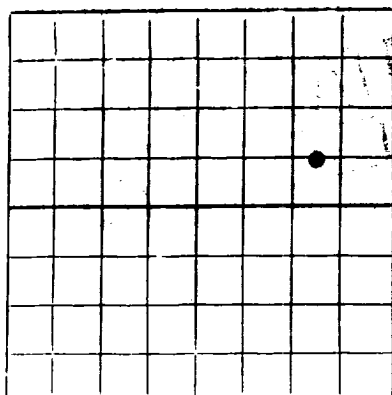




AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

Sinclair Oil & Gas Company
(Company or Operator) State 157-G
(Lease)
Well No. 1-A, in SE 1/4 of NE 1/4, of Sec. 5, T. 22-S, R. 36-E, NMPM.
Jalmat (Gas) Pool, Lea County.
Well is 1980 feet from North line and 810 feet from East line
of Section 5. If State Land the Oil and Gas Lease No. is 157.
Drilling Commenced 7:00 PM August 11, 1955. Drilling was Completed September 4, 1955.
Name of Drilling Contractor Oscar Bourg Drilling Company
Address Midland, Texas
Elevation above sea level at Top of Tubing Head 3608. The information given is to be kept confidential until
, 19.

OIL SANDS OR ZONES

No. 1, from to 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
10 3/4	32.67	N	307	Larkin			
7	20	N	3899	"		3232-3370	Gas Production
2	4.7	N	3840				

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	309	275	Halliburton		
	7	3899	300	"		
	2	3840				

RECORD OF PRODUCTION AND STIMULATION

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

9-14-55 Acidized 3232-3370' w/1000 gallon Dowell mud acid.
9-15-55 Sand oil frae 3232-3370' w/6000 gallons oil & 6000# sand by Dowell.

Result of Production Stimulation Gas Volume 112,000 cu. ft. per day after acidizing.
Gas Volume 7,384,000 cu. ft. per day after frae treatment.

Depth Cleaned Out

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 Surface 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 September 14, 19 55

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 7,384 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

T. Anhy. 1480
T. Salt. 1670
B. Salt. 3048
T. Yates. 3192
T. 7 Rivers. 3382
T. Queen. 3759
T. Grayburg _____
T. San Andres _____
T. Glorieta _____
T. Drinkard _____
T. Tubbs _____
T. Abo _____
T. Penn. _____
T. Miss _____

T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash. _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Farmington _____
T. Pictured Cliffs _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Dakota _____
T. Morrison _____
T. Penn. _____
T. _____
T. _____
T. _____
T. _____
T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	10	10	Caliche	3318	3806	488	Lime
10	1279	1269	Red Bed	3806	3848	42	Sandy Lime
1279	1385	106	Red Bed & shells	3848	3900	52	Lime
1385	1500	115	Red Bed				
1500	1587	87	Red Bed, Anhy & shells				
1587	1691	104	Anhydrite				
1691	1736	45	Salt				
1736	2061	325	Anhy & Salt				
2061	2235	174	Salt				
2235	3034	799	Salt & Anhy				
3034	3116	82	Anhy				
3116	3318	202	Anhy & 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 & Gas Company
Name C. C. Salter

(Date) _____
Address 520 E. Broadway, Hobbs, New Mexico
Position or Title District Superintendent