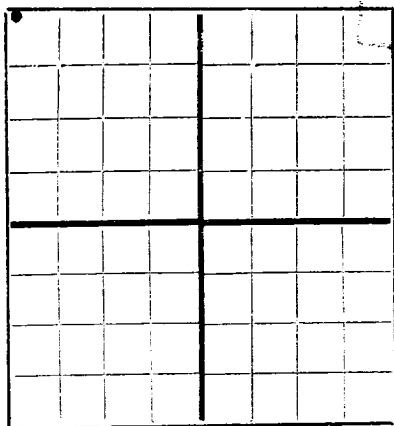


N

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

R. G. CLAY

Hobbs, New Mexico

Company or Operator **Sinclair-State** Well No. **3** in **NW 1/4** of Sec. **3**, T. **23S**, R. **36E**, N. M. P. M. **Langlie-Mattix** Field, **East** **West** **Lea** County. Well is **330** feet south of the North line and **330** feet west of the East line of **Sec. 3**. If State land the oil and gas lease is No. **B 1506** Assignment No. _____ If patented land the owner is _____ Address _____ If Government land the permittee is _____ Address _____ The Lessee is **R. G. CLAY** Address _____ Drilling commenced **11/1** 19 **49** Drilling was completed **12/22** 19 **49** Name of drilling contractor **Clay & Gaskle Contracting Co.** Address **Hobbs, New Mex.** Elevation above sea level at top of casing _____ feet. The information given is to be kept confidential until _____ 19 _____.

OIL SANDS OR ZONES

No. 1, from **3194** to **3262** 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
8 5/8	28	8	Natl.	1250	Guide		FROM	TO	
5 1/2	14	8	Natl.	3120	Guide & Float				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters — Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
4"		O.W.S.E.	125qts.	11/	3194-3264	3380

Results of shooting or chemical treatment **Increased Gas Flow from 2000 M.C.F. to 7000 M.C.F.**

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 **0** feet to **3380** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **12/22** 19 **49**
The production of the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

E. A. Carlits _____, Driller **O. E. Stewart** _____, Driller
B. W. Jackson _____, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this **11** day of **Dec**, 19 **49** **Hobbs, New Mexico**
Name **G. H. Harker** Date _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Surface & Caliche
20	220	200	Sand & Gravel
220	1220	1000	Red Bed
1220	1320	100	Anhydrite
1320	2820	1500	Salt
2820	3030	210	Anhydrite
3030	3194	174	Brown Lime
3194	3380	186	Yates Sand