

U. S. LAND OFFICE
SERIAL NUMBER
LEASE OR PERMITTING PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **Sinclair Oil & Gas Company** Address **520 E. Broadway, Hobbs, New Mexico**
 Lessor or Tract **H. E. West "A"** Field **Grayburg-Jackson** State **New Mexico**
 Well No. **9** Sec. **4** T. **17S** R. **31E** Meridian **NMPM** County **Eddy**
 Location **1980** ft. **S** of **S** Line and **660** ft. **E** of **E** Line of **Sec 4** Elevation **3931**
 (Elevation from relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed G. G. Satter G. G. Satter
Date 1-5-56 Title District Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling October 19, 1955 Finished drilling November 26, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3845 to 3348 No. 4, from _____ to _____
 No. 2, from 3362 to 3370 No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set

Adapters—Material Size

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from Surface feet to 3375 feet, and from _____ feet to _____ feet.

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

DATES

DATES	
December 2,	55
Put to producing	100

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. -----

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM--	TO--	TOTAL FEET	FORMATION
	(No Deviation)		
0	205	205	Red Bed
205	520	315	Red rock
520	705	185	Anhy
705	1835	1130	Salt
1835	2380	545	Anhy
2380	2455	75	Brown Lime
2455	3178	723	Anhy
3178	3375	197	Lime

Orig & 44c: USGS

cc: FHR, JER, WDMc, HAM, File

FORMATION RECORD—Continued

[illegible]

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.