

RECEIVED

DEC 19 1961

UNITED STATES

U. S. DEPARTMENT OF THE INTERIOR
ARTESIA, OFFICE
GEOLOGICAL SURVEY

U. S. LAND OFFICE _____
SERIAL NUMBER **LCO 70937**

LEASE OR PERMIT TO PROSPECT

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Hondo Oil & Gas Company Address Box 129, Artesia, New Mexico
 Lessor or Tract Federal 'EG' Field Unnamed State New Mexico
 Well No. 1 Sec. 4 T. 18-S R. 27-E Meridian N M P M County Eddy
 Location 1592 ft. N. of S Line and 2302 ft. E. of W Line of Sec. 4 Elevation 3597

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.

Date **12-14-61**

Title West. Tanager

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

Commenced drilling -----, 19----- Finished drilling -----, 19-----

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Number pages by 6)

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

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, 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 _____ feet to _____ feet, and from _____ feet to _____ feet.

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

DATES

-----, 19----- Put to producing ----- **12-3-** ----- 181

The production for the first 24 hours was 29 barrels of fluid of which 66% was oil; 0% emulsion; 34% water; and 0% sediment. Gravity °Bé 32.3

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
			NOTE: This well was drilled by Humble Oil & Refining Company we used their casing

[OVER]

16-43094-4

FORMATION RECORD-Continued

[illegible]

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.