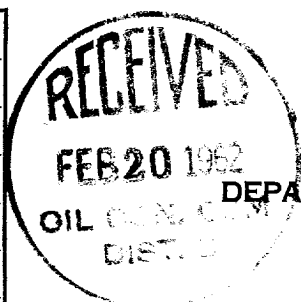


U. S. LAND OFFICE Antioch, NM
SERIAL NUMBER NM. 640742
LEASE OR PERMIT TO PROSPECT _____



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company J. J. Hantel Address 121 Bailey Ave., Santa Fe, N.M.
Lessor or Tract Federal Field 1-10-10 State New Mexico
Well No. 14-3 Sec. 14 T. 17N R. 11W Meridian 10-10-10 County McKinley
Location 1760 ft. N. of N. Line and 1760 ft. E. of W. Line of 21 Line of 21 Elevation 6619.5
(Derrick floor 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.

Date 15 October, 61 Title Spectra

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

Commenced drilling 10 - 5 - 1900 Finished drilling 4 - 10 - 1900

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 76' to 75' No. 4, from 285' to 295'
No. 2, from 130' to 125' No. 5, from 435' to 450'
No. 3, from 110' to 115' No. 6, from _____ to _____

^{Small} IMPORTANT WATER SANDS

No. 1, from 114' to 121' No. 3, from _____ to _____
No. 2, from 145' to 146' 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 730' feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

-----, 19----- Put to producing -----, 19-----

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

H. J. Myers, Albuquerque, N.M., Driller _____, Driller
 _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
6'	600'	606'	Lower, upper Gibber, Hester -
606'	700'	706'	Hayden -

