



LOCATE WELL CORRECTLY

OFFICIAL USE ONLY

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
SEP 29 1964
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

Company MILDRED CRANE HUDSON Address DRAWER 1, ARTESIA, NEW MEXICO
Lessor or Tract VANDACRIFF Field RED LAKE State NEW MEXICO
Well No. 45 Sec. 7 T. 18S R. 27E Meridian N.M.P.M. County Eddy
Location 2310 ft. {N.} of Line and 990 ft. {E.} of Line of Sec. 7 Elevation 3220
(Derrick floor relative to 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 Mildred Crane Hudson

Date _____ Title _____

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

Commenced drilling 10-17-62, 19____, Finished _____, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1720 to 1777 No. 4, from _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from OCT 9 to 1964

IMPORTANT WATER SANDS

No. 1, from 760 to 820 No. 3, from _____
No. 2, from _____ to _____ No. 4, from _____ to _____

O. C. C.
ARTESIA OFFICE

CASING RECORD

Table with columns: Size casing, Weight per foot, Threads per foot, Make, Amount, Kind of shoe, Cut and pulled from, Perforated, Purpose.

MUDDING AND CEMENTING RECORD

Table with columns: Size casing, Where set, Number sacks of cement, Method used, Mud gravity, Amount of mud used.

PLUGS AND ADAPTERS

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

SHOOTING RECORD

Table with columns: Size, Shell used, Explosive used, Quantity, Date, Depth shot, Depth cleaned out.

TOOLS USED

Rotary tools were used from _____ feet to 1777 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing 2-10-63, 19____
The production for the first 24 hours was 60 barrels of fluid of which 20 % was oil; _____ %
emulsion; 40 % 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

Henry Donnelly, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

Table with columns: FROM—, TO—, TOTAL FEET, FORMATION. Includes detailed geological descriptions like 'Top shale & gyp', 'Thin shales', 'Red shale & red beds', etc.

