N. M. O. C. C. COPY

Form 9-330

Budget Bureau No. 42-R355.4.
Approval expires 12-31-60.

U. S. LAND OFFICE .....
SERIAL NUMBER LC-065143
LEASE OR PERMIT TO PROSPECT .....

RECEIVED
DEC 4 1961
O. C. C.
ARTESIA, OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
DEC 5 1961
O. C. C.
ARTESIA, OFFICE

LOCATE WELL CORRECTLY

DEEPENING

LOG OF OIL OR GAS WELL

Company Newmont Oil Company Address 300 Booker Bldg. Artesia, N.M.

Lessor or Tract Bruning Unit Field Square Lake State New Mexico

Well No. 3 Sec. 29 T. 16 R. 31 Meridian NMPM County Eddy

Location 1980 ft. {N. / S.} of N Line and 1980 ft. {E. / W.} of E Line of Sec. 29 Elevation .....
(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.

Signed [signature]

Date 12-1-61 Title District Clerk

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

Commenced ~~drilling~~ deepening 10 August, 1961 Finished ~~drilling~~ deepening 22 August, 1961

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3462 to 3478 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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From—	Perforated To—	Purpose

MUDDING AND CEMENTING RECORD

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

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 3482 feet to 3530 feet, and from ..... feet to ..... feet

DATES

1 December, 1961 Put to ~~producing~~ injection ~~producing~~ 23 August, 1961

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

B.R.Vandagriff, Driller Caffey, Driller

Water, Driller ....., Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
3482	3530	48	Drilling in lime
	T.D. 3530		Well deepened to insure Lobington Zone was opened. No shows or porosity was found.

(OVER)

16—48094-4

FOLD | MARK

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION

10—43094-2 U. S. GOVERNMENT PRINTING OFFICE

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.