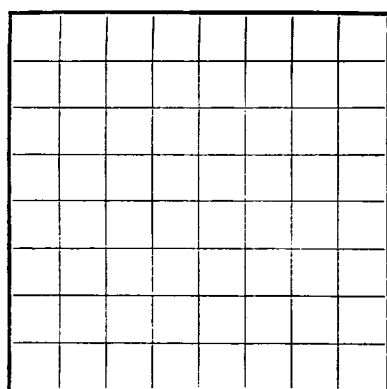


Form 9-330

U. S. LAND OFFICE
SERIAL NUMBER **LC-065561(a)**
LEASE OR PERMIT TO PROSPECT

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

RECEIVED
OCT 19 1962
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Company **Newmont Oil Company** Address **Artesia, New Mexico**
Lessor or Tract **Carper AB** Field **Square Lake** State **New Mexico**
Well No. **3** Sec. **34** T. **16S** R. **31E** Meridian **NMPM** County **Eddy**
Location **1980** ft. **S.** of **N.** Line and **660** ft. **E.** of **W.** Line of **34-16-31** 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.

ORIGINAL SIGNED BY
H. J. LEDBETTER
Signed _____

Date **October 25, 1962** Title **Superintendent**

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

Commenced drilling **September 12,** 19 **62** Finished drilling **September 20**, 19 **62**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8	780	50							
5 1/2	3390	100							
4	3760	35							

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8	780	50			
5 1/2	3390	100			
4	3760	35			

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
Spot	2,000 gallons 7 1/2% acid	Metax-Premier-Lovington				
Spot	150 gallons 15% acid	Metax				

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

October 25, 1962, 19 _____ Put to **injection** **September 28**, 19 **62**
The **injection** for the first 24 hours was **1005** 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
Old TD 3598			
3598	3760	162	Lime
			Top of Lovington 3701 Top of San Andres 3590

AT THE END OF COMPLETE DRILLING
LOG AND GEOTECHNICAL DATA
WHEN FROM EL OR SANCHEZ

OVER

FORMATION RECORD—COMPLETED

16-43094-5

