

U. S. LAND OFFICE **New Mexico**

U. S. LAND OFFICE -----
SERIAL NUMBER ----- 09810

LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company E. F. Campbell Address _____
 Lessor or Tract Lundena Field Wildcat State New Mexico
 Well No. 1 Sec. 9 T. 25 R. 10 Meridian N.M.P.M. County San Juan
 Location 660 ft. S. of N Line and 660 ft. W. of E Line of Section 9 Elevation 6655
(Derrick floor relative to sea level)

Location 660 ft. {S.} of 1 Line and 660 ft. {W.} of 1 Line of 1 (Derrick door relative to well face)

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 ORIGINAL SIGNED E. S. OBERLY

Date March 9, 1960 Title Agent

March 9, 1960

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

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Commenced drilling ----- 6-29 -----, 19 57 Finished drilling ----- 4-11 -----, 19 59

OIL OR GAS SANDS OR ZONES

(Denote ads by Θ)

No. 1, from _____ to _____ No. 4, from _____ to _____
 _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2 from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

MUDDING AND CEMENTING RECORD					
Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	173	150	Circulated		
5 1/2	6547'	280	Single Stage		

PLUGS AND ADAPTERS

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Heaving plug—Material ----- Length ----- Depth set -----

Adapters—Material _____ Size _____

SHOOTING RECORD

SHOOTING RECORD						
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		See Well History				

TOOLS USED

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Rotary tools were used from 0 feet to 6563 feet, and from _____ feet to _____ feet

_____ feet to _____ feet

Rotary tools were used from 0 feet to 6783 feet, and
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing _____, 19-59

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

EMPLOYEES

~~Fleeger Drilling Company~~, Driller

_____, Driller

_____, Driller

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
5745	6250	505	Mancos formation. Gry carb sh.
6250	6320	70	Greenhorn form. Highly calc gry sh w/thin lmst.
6320	6370	50	Graneros form. Dk gry shale, fossil & carb w/pyrite incl.
6370	6550	180	Dakota form. Lt to dk gry foss carb sl calc sl & silty ss w/pyrite incl thin sh bands clay & shale breaks.