

ARTESIA, NEW MEXICO COPY

Budget Bureau No. 42-R355.1.
Approval expires 11-30-49.U. S. LAND OFFICE San AntonioSERIAL NUMBER 048491A

LEASE OR PERMIT TO PROSPECT

Jimmie Saunders

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

GEOLOGICAL SURVEY
RECEIVED

SEP 30 1949

ARTESIA, NEW MEXICO

			X		

LOCATE WELL CORRECTLY

Company Nay Hightower Address 812 West Main, Artesia, N.M.Lessor or Tract Saunders Field Empire State N.M.Well No. 2 Sec. 13T 17R 27 Meridian N.M.P.M. County EddyLocation 330 ft. [N.] of [E.] Line and 1980 ft. [E.] of [W.] Line of Sec. 13 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 Mrs Nay HightowerDate 9-30-49

Title _____

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

Commenced drilling August 15, 1949 Finished drilling September 2, 1949

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from <u>418</u> to <u>425</u>	No. 4, from _____ to _____
No. 2, from <u>440</u> to <u>444</u>	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from <u>70</u> to <u>75</u>	No. 3, from _____ to _____
No. 2, from <u>200</u> to <u>210</u>	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"	24	8	260	260	none	neither			water
7"	22	8	418	418	none	neither			oil
RECORD OF CUT OF CYS TETT									
RECORD OF CUT OF CYS TETT									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8	260		circulated		10 sacks
7	418	20	circulated		

PLUGS AND ADAPTERS

Heaving plug—Material mud—cement Length _____ Depth set 450-479