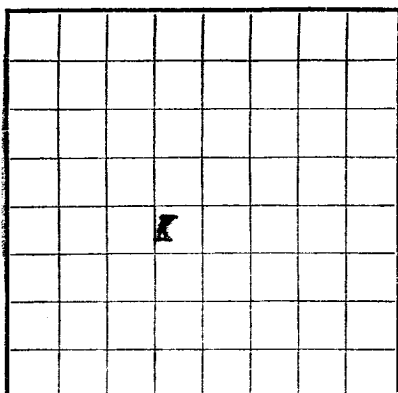


Form 9-330

U. S. LAND OFFICE

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT



RECEIVED

DEC 8 1960

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED

DEC 19 1960

O. C. C.

ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **IVERSON & NELSON** Address **ARTESIA, NEW MEXICO**
Lessor or Tract **SHUGART B** Field **SHUGART Underlying** State **NEW MEXICO**
Well No. **2-B** Sec. **33** T. **18S** R. **31E** Meridian **H.M.P.M.** County **EDDY**
Location **1650** ft. **N.** of **S** Line and **1650** ft. **E.** of **N** Line of **Sec. 33** 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.

Date **DECEMBER 6TH, 1960**Signed **L. S. Nelson** Title **OWNER**

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

Commenced drilling **4/7/60**, 19____ Finished drilling **4/27/60**, 19____

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"	884	75	DENTON						
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8	884	75	DENTON		

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 **0** feet to **4495** feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing **DRY HOLE**, 19____

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

HARVEY E. TATES, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			AT THE END OF COMPLETE DRILLER'S LOG, ADD GEOLOGIC TOPS. STATE WHETHER FROM EL OR SAMPLES.
			GEOLOGIC TOPS
			BASE OF SALT
			TOP YATES
			TOP SEVEN RIVERS
			TOP QUEEN
			TOP PENROSE
			TOP GRAYBURG
			TOP SAN ANDRES
			2130
			2415
			2710
			3348
			3567
			3804
			4040

