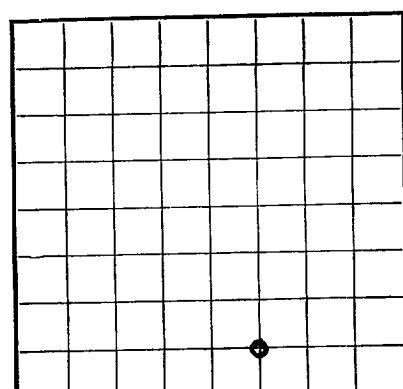


U. S. LAND OFFICE **New Mexico**SERIAL NUMBER **04422**LEASE OR PERMIT TO PROSPECT **JUN 26 1957**UNITED STATES **Oil Cons. Comm.**
DEPARTMENT OF THE INTERIOR **ARTESIA OFFICE**
GEOLOGICAL SURVEY**JUN 26 1957**

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company John H. Trigg Address P. O. Box 5629 Roswell, New Mexico
Lessor or Tract Federal "D" Lease Field East Henshaw State New Mexico
Well No. 3-8-X Sec. 8 T16S R. 30E Meridian N.M.P.M. County Eddy
Location 672 ft. N. of S. Line and 1980 ft. E. of E. Line of Section 8 Elevation 3797
(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 W. P. Ruck Title Geologist

Date June 25, 1957

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

Commenced drilling April 21, 1957 Finished drilling May 28, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2750 to 2761 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 2045 to 2065 No. 3, from _____ to _____
No. 2, from 2275 to 2295 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—	
10 3/4"	42#		J-55	527'	Texas Pattern				
8 5/8"	2339		J-55	2741'	Packer Shoe				
5 1/2"	15.5#		J-55	2741'	Packer Shoe				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4"	533	75	Pump		
8 5/8"	2339	Mudded	Pump		13 bar
5 1/2"	2747	100	Pump		

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 2803 feet, and from _____ feet to _____ feet

DATES

June 2557Put to producing June 1, 1957

The production for the first 24 hours was 78 barrels of fluid of which 100 % 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

O. E. Wood, Driller R. H. Plummer, DrillerFrank Allen, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	365	365	Red sandy shale
365	375	10	Sand and anhydrite
375	420	45	Sand and red shale
420	460	40	Shale and anhydrite
460	510	50	Salt and anhydrite
510	1095	585	Salt with potash streaks and anhydrite stringers
1095	1265	170	Anhydrite
1265	1315	50	Red sandy shale
1315	2025	710	Anhydrite with lime and shale breaks
2025	2045	20	Sand, shale, anhydrite
2045	2065	20	Red sand - water
2065	2265	200	Anhydrite and lime - shale breaks
2265	2275	10	Lime
2275	2335	60	Sand - water
2335	2535	200	Anhydrite with shale and lime breaks
2535	2565	30	Lime
2565	2580	15	Sand
2580	2620	40	Lime
2620	2692	72	Sand, shale, anhydrite
2692	2730	38	Lime
2730	2750	20	Lime and red sand
2750	2762	12	Gray Sand - oil
2762	2768	6	Lime
2768	2775	7	Red sand
2775	2780	5	Lime
2780	2803	23	Fine red sand and shale

2803 T. D.

