

[illegible]

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 028936 D
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company ROLAND RICH WOOLLEY Address Box 398, Loco Hills
 Lessor or Tract Roland Rich Woolley Field Premier State New Mexico
 Well No. 9-B Sec. 29 T. 17 R. 30 Meridian N.M.P.M. County Eddy
 Location 1650 { N } of S Line and 1650 { W } of E Line of Sec. 29 Elevation 3596'

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 J. J. Prescoe
 Title Superintendent

Date _____

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

Commenced drilling November 1, 1949 Finished drilling December 14, 1949

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1785' to 1792' No. 4, from _____ to _____
 No. 2, from 2555' to 2560' No. 5, from _____ to _____
 No. 3, from 2910' to 2918' No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, 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 5/8" 24#		SR	Smls.	468'	Reg.	376'			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5/8"	468'	50	Halliburton	heavy	

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
		none				

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 3079 feet, and from _____ feet to _____ feet

DATES

-----, 19	Put to producing
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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

A. M. Paton	Driller	M. H. Settlemyre	Driller
Carl C. Rothrock	Driller		Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	150	150	Red bed
150	308	258	Anhydrite
308	420	112	Red beds
420	1092	672	Salt
1092	1325	232	Anhydrite
1325	1360	45	" and red beds
1360	1785	425	"
1785	1792	7	Brown lime
1792	2280	478	Anhydrite
2280	2310	30	Red sand
2310	2332	22	Anhydrite
2332	2340	8	Brown lime
2340	2347	7	" " and anhydrite
2347	2351	4	" "
2351	2398	47	Anhydrite
2398	2415	17	Brown lime
2415	2440	20	Anhydrite
2440	2450	10	Brown lime
2450	2455	5	Grey lime
2455	2469	14	" " and anhydrite
2469	2500	31	Anhydrite
2500	2520	20	" and lime shells
2520	2540	20	" and brown shale
2540	2555	15	Dark grey lime
2555	2560	5	Grey sandy lime
2560	2565	5	Sandy lime
2565	2572	7	Grey lime

