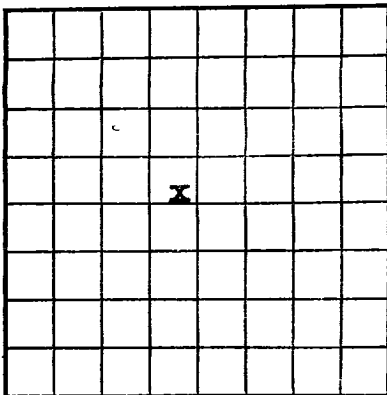


U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **063451**
LEASE OR PERMIT TO PROSPECTUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Wildcat State New Mexico
Alscott-Briscoe
Well No. 1 Sec. 30 T. 18 R. 30 Meridian N.M.P.M. County Eddy
Location 2370 ft. N. of 8 Line and 2370 ft. W. of E Line of Sec. 30-18-30 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

Date

Title Superintendent

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

Commenced drilling August 26, 1949 Finished drilling October 19, 1949

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 975' show to No. 4, from to
No. 2, from 2266' show to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

No. 1, from 3085' to 3095' 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 5/8"	393'	50	Halliburton	70 barrels					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	393'	50	Halliburton		70 barrels

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 3095 feet, and from feet to feet

DATES

....., 19..... Put to producing, 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

A. M. Paton Driller Carl C. Rothrock Driller
W. H. Settlementire Driller George Thalman Driller

FORMATION RECORD

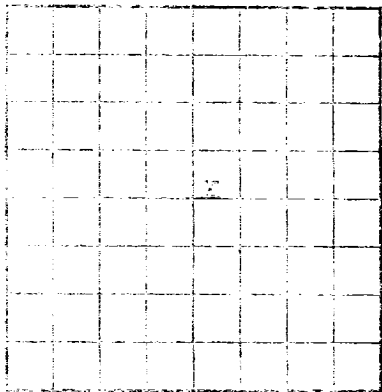
FROM—	TO—	TOTAL FEET	FORMATION
0000	105	105	Caliche
105	180	75	Red bed
180	200	20	Anhydrite
200	220	20	Red bed
220	230	10	Anhydrite
230	235	5	Red bed
235	238	3	Salt
238	240	2	Anhydrite
240	245	5	Brown lime
245	250	5	Anhydrite
250	255	5	Broken sand
255	260	5	Anhydrite
260	265	5	Red bed & brown lime broken
265	270	5	Lime
270	275	5	Anhydrite
275	280	5	" " & red bed broken
280	285	5	" "
285	290	5	Hard red sand
290	295	5	Anhydrite
295	300	5	Brownish-grey lime
300	305	5	Anhydrite
305	310	5	" " & red sand
310	315	5	Grey lime
315	320	5	Anhydrite

(OVER)

FORMATION RECORD—Continued

LOG OF OIL OR GAS WELL

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
UNITED STATES



Company _____
Address _____
Field _____
State _____
County _____
Location _____
Well No. _____
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 _____
Date _____

The summary on this page is for the condition of the well at above date.
Completed drilling _____, to _____, finished drilling _____, to _____.

OIL OR GAS SANDS OR ZONES

_____ from _____ to _____
_____ from _____ to _____
_____ from _____ to _____

WATER SANDS

_____ from _____ to _____
_____ from _____ to _____

CASING RECORD

_____ from _____ to _____
_____ from _____ to _____

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "struck" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

FROM-	TO-	TOTAL FEET	FORMATION
3095-	3095	10	Lime, grey
3085	3085	60	Lime, grey
3080	3080	34	Lime, white
3076	3076	215	Lime, grey
2705	2705	71	Lime, white
2700	2700	51	Bed rock
2696	2696	4	Lime & red rock
2695	2695	21	Lime, sandy red shale
2693	2693	120	Lime, pink
2692	2692	41	Lime, grey
2691	2691	17	Lime, white
2687	2687	8	Lime, sandy
2477	2477	100	Lime, grey
2474	2474	3	Grey sand
2470	2470	14	Lime, white
2460	2460	21	Lime, grey
2439	2439	6	Lime, pink
2435	2435	4	Lime, white
2429	2429	139	Lime, grey
2390	2390	15	Lime, grey-coarse
2275	2275	51	Lime, grey
2274	2274	8	Lime, white
2216	2216	91	Lime, grey