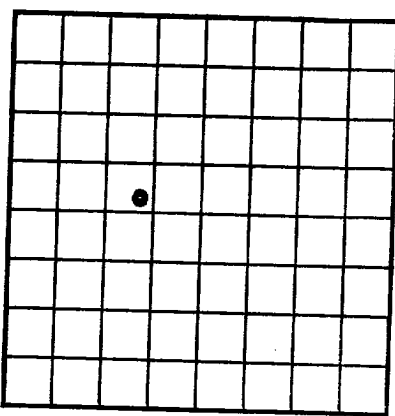




LOCATE WELL CORRECTLY

U. S. GEOLOGICAL SURVEY
Department of the InteriorU. S. LAND OFFICE Las CrucesSERIAL NUMBER 063405

LEASE OR PERMIT TO PROSPECT

U. S. GEOLOGICAL SURVEY
RECEIVED
MAY 9 1946

ROSWELL, NEW MEXICO

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Dale Rasler Address 212 San Francisco Street, El Paso, Tex
Lessor or Tract Rasler Jones U. S. 2 Field Artesia State New Mexico
Well No. 2 Sec. 13 T. 18S R. 27E Meridian N.M.P.M. County Eddy
Location 2385 ft. {N.} of N. Line and 1850 ft. {E.} of W. Line of Sec. 13 Elevation 3530
(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 May 1, 1946Signed S. P. Gates
Title Contractor

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

Commenced drilling July 14, 19 46 Finished drilling August 4, 19 46

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None 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 170 to 185 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 1/2"	413	10	Halliburton	None	None	None			None

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 1/2"	413	10	Halliburton	None	None

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 1056 feet, and from _____ feet to _____ feet

DATES

Put to producing _____, 19____
The production for the first 24 hours was no 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

R. O. Jacobs, Driller _____, Driller
J. O. Miller, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	15	15	Soil & Gravel
15	65	50	Red Bed and Red Rock
65	170	105	Red Rock & Gyp.
170	185	15	Gyp., 2 bailers water per hour
185	200	105	Anhy.
200	340	50	Broken Red Rock
340	355	15	Gyp.
355	408	53	Red Bed
408	575	167	Anhy.
575	610	35	Anhy. and Lime
610	660	50	Anhy.
660	715	55	Anhy. and Lime Brown
715	1002	287	Anhy. and Red Bed, Sandy
1002	1030	28	Anhy. and Red Bed, Sandy
1030	1245	215	Anhy. and Red Bed, Sandy
1245	1284	39	Red Sand
1284	1297	13	Red Sand and Anhy.
1297	1310	13	Anhy.
1310	1385	75	Anhy. and Red Rock
1385	1415	30	Anhy.
1415	1510	95	Lime and Anhy. Broken
1510	1530	20	Anhy. and Red Rock
1530	1555	25	Anhy. and Red Rock
1555	1560	5	Anhy.
1560	1560	0	Grey sand

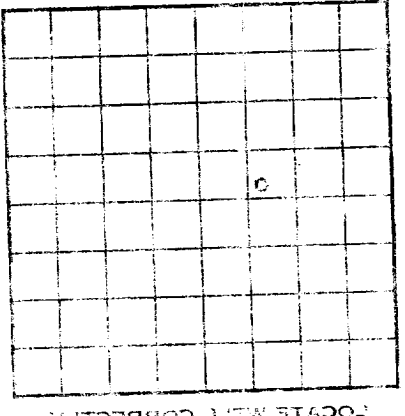
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FORMATION RECORD—Continued

6-5735

U. S. LAND OFFICE
SERIAL NUMBER 003405
LEASE OR PERMIT TO PROSPECT

LOG OF OIL OR GAS WELL
GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR
UNITED STATES



Company _____ Date _____
Operator or Owner _____
Well No. _____
Location _____
Elevation _____
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 _____
Title _____
Contractor _____
The accuracy of this log is for the condition of the well at above date.
Commenced drilling _____
Finished drilling _____

OIL OR GAS SANDS OR ZONES
(Denote by G)

RECEIVED
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IMPORTANT WATER SANDS

CASING RECORD

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 "sidetracked," 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

FORMATION RECORD				EMPLOYEES				SHOOTING RECORD				MUDGING AND CEMENTING RECORD			
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