

U. S. LAND OFFICE Las Cruces

SERIAL NUMBER **071857**

LEASE OR PERMIT TO PROSPECT

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED
AUG 10 1953
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Kincaid & Watson Address Box 536, Artesia, N. M.
Lessor or Tract Stout Federal Field Watkins-Grayburg Gate New Mexico
Well No. 1 Sec. 6 T. 19S R. 32E Meridian NMPM County Lea
Location 330 ft. ^{XX}_S of N Line and 2350 ft. ^E_W of W Line of Sec 6-19-32 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 E. Rex Holmes

Date 8-10-53

Title Agent

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

Commenced drilling 3-7-53, 19____ Finished drilling 6-28-53, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3866 to 3873 No. 4, from _____ to _____
 No. 2, from 4220 to 4240 No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 370 to 400 No. 3, from 3844 to 3850
No. 2, from 3142 to 3155 No. 4, from 4251 to 4256

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	24	6	10	10	10	10	10	10
5	24	24	6	10	10	10	10	10	10

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5/8	1012	50	Halliburton		
1/2	4187	100	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----

Adapters—Material _____	Size _____
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SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		Stratafrac	2000 gal	7-3	3867-89	
		Sandfrac	3000 gal	7-1	4220-40	

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Cable tools were used from 0 feet to 4156 feet, and from _____ feet to _____ feet

DATES

8-6-53, 19 Put to producing ~~Plugged & abandoned~~

The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %

emulsion; ----- % water; and ----- % sediment. Gravity, °Bé. -----

It gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Joe G. Tayler, Driller Jim Byler, Driller

J. D. Agnew 6008, Driller

FORMATION RECORD

[illegible]

FORMATION RECORD—Continued

RECEIVED
SEP 3 1952
U.S. CONSERVATION COMMISSION
HOBBS OFFICE

[illegible]

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company _____
 Lessor or Tract _____
 Well No. _____ Sec. _____ T. _____ R. _____ Meridian _____
 Location (S. _____ of _____ line and _____ of _____ line of _____ and _____) _____
 Elevation _____
 County _____
 State _____
 Address _____
 Field _____
 The information given herewith is a complete and correct record of the well and all work done thereon
 as far as can be determined from all available records.
 Signed _____
 Title _____
 Date _____

Completed drilling _____ 19 _____
 The summary on this page is for the condition of the well at above date.
 _____ 19 _____
 Date _____ Title _____

OIL OR GAS SANDS OR ZONES

(b) (5) ACP, (b) (5) ACP

No. 1, from	1872	to	No. 1, from
No. 2, from	1873	to	No. 2, from
No. 3, from		to	No. 3, from

IMPORTANCE WATER SANDS

_____ of _____ from _____ to _____
 _____ of _____ from _____ to _____

CHOCOLATE SANDWICHES

[illegible]

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 "backtracked" 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

16-43094-1 U. S. GOVERNMENT PRINTING OFFICE

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