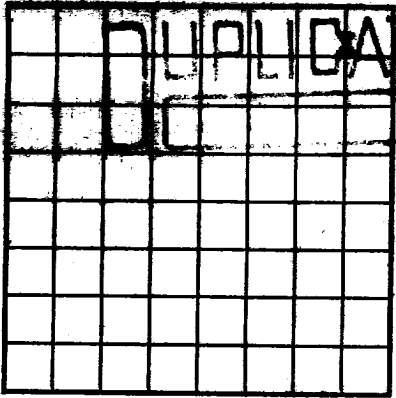


U. S. LAND OFFICE Las Cruces  
SERIAL NUMBER 032422 (b)  
LEASE OR PERMIT TO PRODUCE 10000



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

DEC 11 1951  
U. S. GEOLOGICAL SURVEY  
HOBBS, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Continental Oil Company Address Box 427 - Hobbs, New Mexico  
Lessor or Tract SW 1/4 J. K. Shager 2-24 No. 1 Field Shager State New Mexico  
Well No. 1 Sec. 24 T. 24N R. 17W Meridian 100N County Lea  
Location 440 ft. N. of N. 0 Line and 660 ft. E. of E. Line of Sec. 24 Elevation 3450  
(Denote 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 J. K. Shager  
Date December 10, 1951 Title District Superintendent

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

Commenced drilling October 7, 1951 Finished drilling November 2, 1951

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3724 to 3893 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 \_\_\_\_\_ to \_\_\_\_\_ 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—	
<u>10 3/4</u>	<u>32.75</u>	<u>8</u>		<u>270</u>	<u>Galda</u>				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>10 3/4</u>	<u>277</u>	<u>225</u>	<u>Pump &amp; Plug</u>		
<u>5 1/2</u>	<u>3409</u>	<u>1415</u>	<u>Pump &amp; Plug</u>		

PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_  
Size \_\_\_\_\_

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		<u>Nitro</u>	<u>317 cts</u>	<u>11-5-51</u>	<u>3774-3900</u>	<u>3910</u>

TOOLS USED

Rotary tools were used from \_\_\_\_\_ feet to 3900 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
\_\_\_\_\_ tools were used from 3900 feet to 3910 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

DATES

Put to producing November 6, 1951

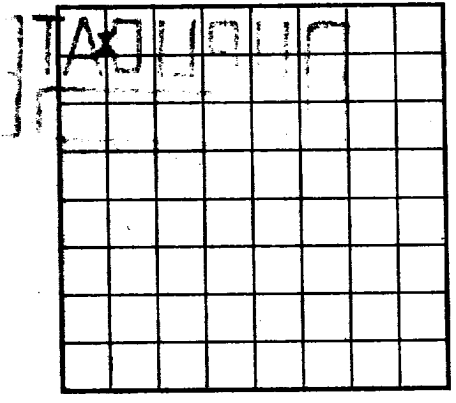
The production for the first 24 hours was 254 barrels of fluid of which 100 % was oil; \_\_\_\_\_ % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, °Bé. 35 deg.

If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_

Rock pressure, lbs. per sq. in. \_\_\_\_\_

FOLD MARK

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



LOG OF OIL OR GAS WELL

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY

Company Continental Oil Company  
Address Box 457 - Hobbs, New Mexico  
Lessor or Tract 228-1 N. 24th St. No. 1 Field Hobbs, New Mexico  
Well No. 1  
Sec. 24 T. 20S R. 27E Meridian  
County Lea  
Location 600 ft. of N. 24th St. and 600 ft. of W. 24th St. of E. line of sec. 24  
Elevation 3225

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 *[Signature]*  
Date December 10, 1951  
Title District Superintendent

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

Commenced drilling October 7, 1951 Finished drilling November 2, 1951

OIL OR GAS SANDS OR ZONES

(Denote gas by G)  
No. 1, from 3225 to 3025  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_  
No. 3, from \_\_\_\_\_ to \_\_\_\_\_

IMPORTANT WATER SANDS

No. 1, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_

CASING RECORD

Purpose	Perforated		Cut and pulled from	Kind of shoe	Amount	Make	Threads per inch	Weight per foot	Size casing
	From	To							

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reworking, together with reasons for the work and the results. If there are any changes made in the casing, state fully, and if any casing was added, or left in the well, state the date, size, position, and number of joints or pieces were put in. State the date, size, position, and results of pumping or pulling.

MUDDING AND CEMENTING RECORD

Amount of mud used	Mud gravity	Mud gravity	Number sacks of cement	Method used	Water set	Size casing

PLUGS AND ADAPTERS

Heaving plug - Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_  
Adapters - Material \_\_\_\_\_ Size \_\_\_\_\_

SHOOTING RECORD

Date	Quantity	Explosive used	Shot used	Shot	Depth cleaned out
11-2-51	317 lbs	Black			3210

TOOLS USED

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

DATES

The production for the first 24 hours was 271 barrels of fluid of which 100% was oil; \_\_\_\_\_% emulsion; \_\_\_\_\_% water; and \_\_\_\_\_% sediment.  
Put to producing November 4, 1951  
Gravity, °Be 32 deg.  
Gallons gasoline per 1,000 cu. ft. of gas

GRAM | LOG