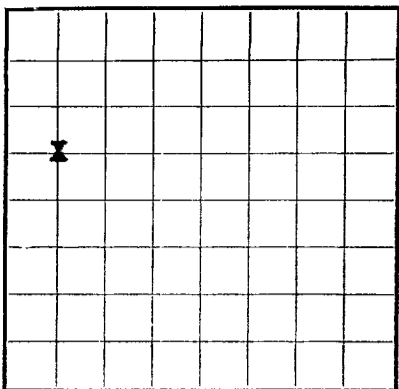


U. S. LAND OFFICE Las Cruces
SERIAL NUMBER LC 032099 (a)
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Continental Oil Company Address Box 427, Hobbs, New Mexico
Lessor or Tract M. Lockhart A-30 Field Eumont State New Mexico
Well No. 9 Sec. 30 T. 21S R. 36E Meridian N.M.P.M. County Lea
Location 1980 ft. XX of N. Line and 660 ft. XX of W. Line of Section 30 Elevation 3626'
(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 [Signature] Title Senior Production Foreman
Date October 26, 1955

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

Commenced drilling September 12, 1955 Finished drilling September 23, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3789 to 3928' 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—	
8 5/8	28#	8R	H-40	1608'	Guide Shoe				
8 5/8	24#	8R	H-40	1455'	Guide Shoe				
5 1/2	17#	8R	H-40	1465'	Plain Bottom				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	1649'	750	Pump & Plug		
5 1/2	3949'	1056	Pump & Plug		

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 0 feet to 3950 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing October 2, 1955

The production for the first 24 hours was 714 barrels of fluid of which 100% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. 32

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

J. B. Powell, Driller C. W. Grant, Driller
F. N. Downs, Driller _____, Driller

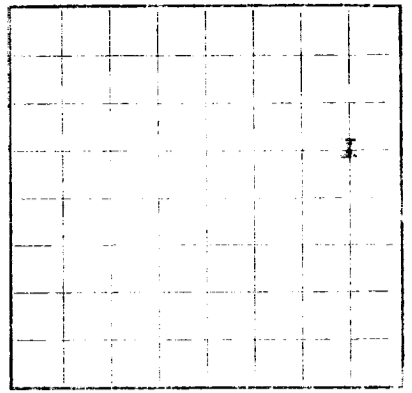
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1600	1600	Redbeds.
1600	3160	1560	Anhydrite & Salt.
3160	3950	790	Dolomite & Sand.

U.S. LAND OFFICE... Serial No. ... Permit to Prospect

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company... Lessor or Trust... Well No. ... Location...

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

Commenced drilling... Finished drilling...

OIL OR GAS SANDS OR ZONES

Table with columns for No. from, to, and description of oil or gas sands or zones.

IMPORTANT WATER SANDS

Table with columns for No. from, to, and description of important water sands.

CASING RECORD

Table with columns for Casing, Weight per foot, Threads per inch, State, Amount, Kind of shoe, Cut and pulled from, and Purpose.

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.

HISTORY OF OIL OR GAS WELL

18-43094-2 U. S. GOVERNMENT PRINTING OFFICE

MIXING AND CEMENTING RECORD

Table for recording mixing and cementing details.

PLUGS AND ADAPTERS

Table for recording plug and adapter details.

SHOOTING RECORD

Table for recording shooting details including explosive used, quantity, date, depth of hole, and size.

TOOLS USED

Table for recording tools used, including type and depth of use.

DATES

Put to producing... The production for the first 24 hours was...

emulsion; ... water; and ... sediment. 11 gas wells... Rock pressure...

EMPLOYEES

Table for recording employee names and positions.

FORMATION REMOVED

Table for recording formation removed, including depth and amount.

Summary table with columns for FROM, TO, and TOTAL FEET.

WELL NO. 1010