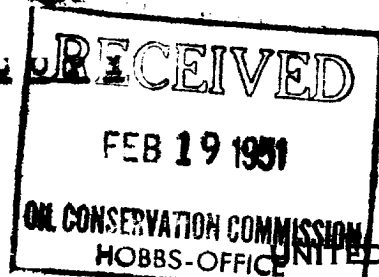
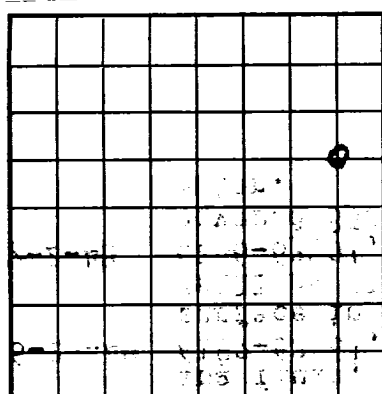


ILLEGIBLE



30-005-00125
Bureau No. 42-R355.1
Approval expires 11-30-49.

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **062044**
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **RIGHTFIELD OIL CORPORATION** Address **555 South Flower, Los Angeles, Calif.**
Lessor or Tract **Beas V. Ballard-Federal** Field **Wildcat** State **New Mexico**
Comanche Unit
Well No. **2** Sec. **24 T11-SR. 26E** Meridian **N.M.P.M.** County **Chaves**
Location **1980 ft. N. of N. Line and 660 ft. W. of E. Line of Section 24** Elevation **3672'**
(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 **/s/ F. L. Campbell**

Date **September 21, 1948**

Title **Engineer**

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

Commenced drilling **April 13**, 19**48** Finished drilling **June 30**, 19**48**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **6080** to **6183** 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—	
10-3/4	40.5	8	Smila	1032	Guide	_____	_____	_____	Surface
7	28	8	_____	6330	_____	_____	_____	_____	Production
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	1032	600	Halliburton	—	—
7	6330	700	"	—	—

PLUGS AND ADAPTERS

Heaving plug—Material **C.I. Retainer** Length **2'** Depth set **6108'**
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 **6330** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

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

L. J. Prandon, Driller **J. D. Hines**, Driller
E. L. Neithercutt, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	165	165	Gypsum and red beds
165	790	625	Red beds, shells and shale
790	980	90	Anhydrite
980	1025	45	Anhydrite and lime
1025	2505	1480	Lime
2505	2530	25	Salt
2530	2740	211	Lime and Anhydrite
2740	2785	45	Salt
2785	2840	55	Lime
2840	2900	60	Salt
2900	3780	880	Lime
3780	3907	127	Lime and shale
3907	4472	565	Lime
4472	5808	1336	Lime and shale
5808	6066	258	Lime
6066	6070	4	Sand
6070	6074	4	Cored green shale conglomerate
6074	6087	13	Chert and lime
6087	6271	184	Cored dolomite with some chert, oil showings
6271	6330	59	Dolomite

10-0004-2

U.S. GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
HISTORY OF THE GREAT IMPORTANCE TO HAVE A COMPLETE HISTORY OF THE WELL
HISTORY OF OIL OR GAS WELL
MUDGING AND CEMENTING RECORD
SHOOTING RECORD
PLUGS AND ADAPTERS
TOOLS USED
DATES
EMPLOYEES
FORMATION RECORD

FORMATION RECORD
FROM-
TO-
TOTAL FEET
NOTE: This well was drilled by Richfield Oil Company and this is a copy of Log filled with the U. S. Geological Survey at Roswell, New Mexico.