

A large rectangular grid consisting of 10 columns and 10 rows of squares, intended for drawing a picture.

U. S. LAND OFFICE
SERIAL NUMBER LC-061581
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Lessor or Tract Federal Boothe "E" Field Wildcat State New Mexico
Well No. 1 Sec. 23 T. 26-SR. 29-E Meridian NMP County Eddy
Location 660 ft. N of S. Line and 660 ft. E of W. Line of 23-26-29 Elevation 2901'
(Derick 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 _____
Date November 19, 1959 Title Area Production Supv.

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

Commenced drilling ----- **August 26**, 19**59** Finished drilling ----- **September 8**, 19**59**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None (Dry) 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 _____ to _____ No. 3, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	321'	350	Pump & Plug		
5-1/2"	3052'	150	" " "		

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 3052 feet, and from _____ feet to _____ feet

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

DATES

_____, 19____ 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

_____, Driller _____, Driller

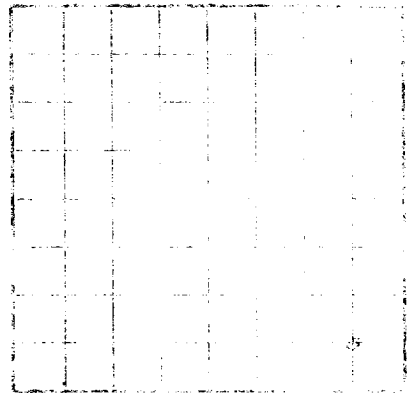
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	9.80'		Distance from top Kelly Drive Rushing to Ground
	11'		Caliche
	329'		(No Returns)
	667		Red Bed & Shale
	1405		Red Bed
	1873		Anhy & Gyp
	2845		Anhy & Salt
2950			Anhy & Gyp
2955			Shale
3000			Shaly Sand
3020			Shale
3052			Shaly Sand
			P&A
 <u>GEOLOGICAL TOPS (ELEC. LOG)</u>			
			Delaware Lime 2951'
			Delaware Sand 2977'

UNITED STATES
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LOG OF OIL OR GAS WELL



Address: _____
Field: _____
State: _____
County: _____
Section: _____
Twp. _____
R. _____
The information given hereon is a complete and correct record of the well and all work done thereon.
Signed: _____

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.

Oil or Gas Sands or Zones
No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____

Important Water Sands
No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____

Drilling Record
Date _____
Time _____
Driller _____

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		10-48094-2 U. S. GOVERNMENT PRINTING OFFICE	
FORMATION RECORD			
FORMATION			
TOTAL FEET			
TO			
FROM			