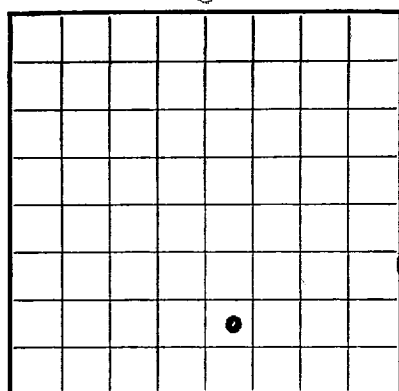


U. S. LAND OFFICE New Mexico

SERIAL NUMBER _____
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

RECEIVED UNITED STATES
DEPARTMENT OF THE INTERIOR
DEC 7 1961
GEOLOGICAL SURVEY
J. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO
RECEIVED
DEC 8 1961

LOG OF OIL OR GAS WELL

Company Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
 Lessor or Tract Federal Holder "CR" Field South Benson Yates State New Mexico
 Well No. 7 Sec. 24 T. 19-S R. 30-E Meridian NMPN County Eddy
 Location 990 ft. N of S Line and 2310 ft. W of E Line of 24, 19-S, 30-E Elevation 3337'
 (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.

Date December 6, 1961 Signed J. M. RUSSELL ^{-sv-}
Title Area Production Manager

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

Commenced drilling 11-12, 19 61 Finished drilling 11-19, 19 61

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1888 to 1950 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"	607'	225	Pump & Plug		
4-1/2"	2018'	500	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 2023 feet, and from _____ feet to _____ feet

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

DATES

-----**December 6,**-----, 19**61** Put to producing -----**December 1,**-----, 19**61**

The production for the first 24 hours was 72 barrels of fluid of which 100% was oil; -----% emulsion; -----% water; and -----% sediment. Gravity, °Bé. 29.6

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

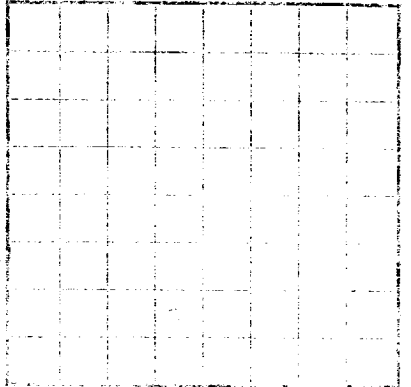
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	238 467 611 1061 1610 1810 2023		Sand & Red Bed Anhy & Red Bed Anhy Salt & Anhy Anhy & Shale Anhy Sand & Dolomite

[OVER]

LC ENVIATION RECORD—CONTINUED

10-49094-2



RECEIVED
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
DEC 2 1931

LOG OF OIL OR GAS WELL

Company _____
Location _____
State _____
County _____
Section _____
Twp _____
Range _____
The information given herein is a complete and correct record of the well and all work done thereon.
Signed _____
Date _____

OIL OR GAS SANDS OR CONES

(Describe each in detail)
No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____

IMPORTANT WATER SANDS

No. 1 from _____ to _____
No. 2 from _____ to _____

12,000 gals lease oil with 1/2 lb. rubber coated nylon ball sealers after third stage. AIR 26.6
injected 6 - 7/8" rubber coated nylon ball sealers after third stage. AIR 26.6
per day each set of parts with 300 gals 15% br. acid. Free washed parts with

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

FROM		TO		TOTAL FEET		FORMATION	