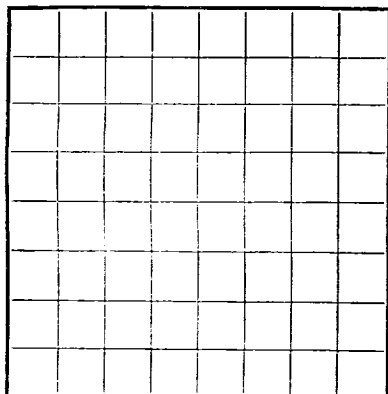




LOCATE WELL CORRECTLY

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **062486**
LEASE OR PERMIT TO PROSPECT
100 SEP 25 AM 10 11

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **John M. Trigg** Address **F. O. Box 5629 Roswell, New Mexico**
Lessor or Tract **Federal Trigg** Field **Caprock Queen** State **New Mexico**
Well No. **34-5** Sec. **5** T. **14S** R. **31E** Meridian **N.M.P.M.** County **Chaves**
Location **1650 ft. [N.] of [XX] Line and 330 ft. [XX] of [R] Line of Sec. 5** Elevation **4116**
(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]**
Date **July 22, 1959** Title **Geologist**

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

Commenced drilling **June 16**, 19 **59** Finished drilling **June 21**, 19 **59**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ 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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8 5/8"	24.4		J-55	91'	Texas Pattern				
4 1/2"	9.50		J-55	2723	Guide		2696	2710	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	101	50	Pump		
4 1/2"	2729	100	Pump		

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 **2729** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

September 21, 19 **59** **Completed as a water flood injection well**
Put to producing **September 17**, 19 **59**

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 _____

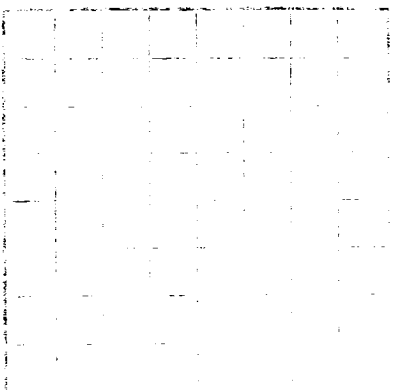
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

W. E. Shelton _____, Driller **J. E. Messingill** _____, Driller
Jack Henderson _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1050	1050	Red beds
1050	1150	100	Anhydrite
1150	1800	650	Salt with some potash and anhydrite
1800	2729	929	Anhydrite, shale, sand
	2729' T. D.		
	Log tops:		
		Anhydrite	1055
		T. Salt	1143
		B. Salt	1792
		Yates	1937
		Queen P.	2696



1. LOCATION OF WELL

DEPARTMENT OF THE INTERIOR

UNITED STATES

11 11

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

WASHINGTON, D.C. 20506

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 "struck" 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.

CASING RECORD

IMPORTANCE OF WELL

OIL OR GAS WELL

WATER WELL

OTHER

USE

DATE

BY

REMARKS

TEST

YIELD

QUALITY

ANALYSIS

TEMPERATURE

WIND

WAVE

MOON

STAR

PLANET

SUN

MERCURY

VENUS

JUPITER

SATURN

URANUS

NEPTUNE

PLOUTON

COMET

METEOR

SHOOTING STAR

PLANETARY NEBULA

STAR CLUSTER

GALAXY

QUASAR

PULSAR

BLACK HOLE

WHITE DWARF

RED GIANT

BLUE GIANT

ORION

SCORPIO

SAGITTARIUS

CAPRICORN

AQUARIUS

PISCES

ARIES

Taurus

GEMINI

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