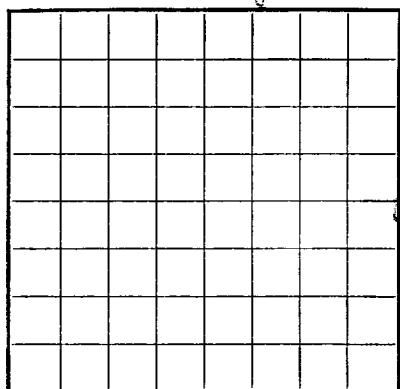


Form 9-330

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **062483**
LEASE OR PERMIT TO PROSPECT _____

LOCATE WELL CORRECTLY

RECEIVED
MAR 5 1962
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **John H. Trigg** Address **P. O. Box 520, Roswell, New Mexico**
Lessor or Tract **Federal "PV"** Field **M. Square Lake** State **New Mexico**
Well No. **7-6** Sec. **6** T. **16S** R. **31E** Meridian **N.M.P.M.** County **Eddy**
Location **1980** ft. **N.** of **S** Line and **1629.4** ft. **E.** of **W** Line of **Section 6** Elevation **3991**
(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

Date **March 1, 1962**Title **Geologist**

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

Commenced drilling **January 8**, 19**62** Finished drilling **February 19**, 19**62**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **3175** to **3180** 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 1/2	API	534	Beam Pump				
4 1/2"	10.54	4 1/2	API	3196	Plug		(3175	3176)	
							(3179	3180)	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	567	100	Pump		
4 1/2"	3207	200	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 **3208** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

March **1**, 19**62** Put to producing February **19**, 19**62**

The production for the first 24 hours was **148** barrels of fluid of which **100**% 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

D. T. Smith, Driller **W. M. Knight**, Driller
R. D. Blockledge, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	580	580	Red beds
580	690	110	Anhydrite
690	1500	810	Salt
1500	2850	1350	Red beds, anhydrite and lime streaks
2850	3200	350	Lime and sand
3200	3208	8	White Lime
	T. D.	3208	
	Log Tops:		
		Base Salt	1503
		Yates	1683
		Queen P	2482
		Grayburg	2851
		San Andres	3201

(OVER)

16-43094-5

FORMATION RECORD—Continued

[illegible]

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of re-drilling, 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

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IMPORTANT WATER BATH

The content of this page is for informational use only and should not be used for any other purpose.

LEAD: NO CHANGE AND NO LIO

[illegible]

NEW BAD TO GO TO GO

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND SURVEY

DATE RECEIVED: 11/14/2003