

LOCATE WELL CORRECTLY

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OCT 28 1960
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

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N. M. O. C. C.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

Company **John H. Trigg** Address **F. O. Box 5629 Roswell, New Mex.**
Lessor or Tract **Federal Hearburg** Field **E. Dayton Underhill** State **New Mexico**
Well No. **2-32** Sec. **32** T. **18S** R. **27E** Meridian **N.M.P.M.** County **Eddy**
Location **330** ft. **XXX** of **N** Line and **2278.4** ft. **XXX** of **E** Line of **Sec. 32** Elevation **3358**
(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 *Hugh W. Puckett*
Title **Geologist**

Date **July 7, 1960**

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

Commenced drilling **June 6**, 19**60** Finished drilling **July 2**, 19**60**

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	260	3	2-35	1310	Open Bottom				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	120	35			

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 **400** feet to **1625** feet, and from _____ feet to _____ feet
Cable tools were used from **0** feet to **400** feet, and from _____ feet to _____ feet

DATES

_____, 19____ **Plugged & Abandoned** _____, 19**60**
Put to Producing **7-9**

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

Ed. Hailas _____, Driller **Don Gidden** _____, Driller
Herbert Halterman _____, Driller **C. Bowen** _____, Driller

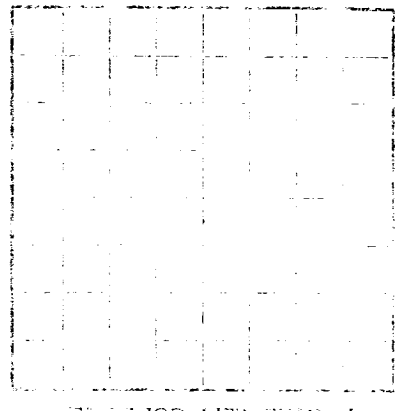
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	95	95	Gyp and Anhydrite
95	120	25	Lime
120	175	55	Anhydrite
175	185	10	Red Rock
185	200	15	Lime
200	285	85	Anhydrite
285	400	115	Lime and Anhydrite - red bed stringers
400	1310	910	Anhydrite with sand & lime breaks
1310	1535	225	Lime with sand breaks
1535	1560	25	Sand and sandy lime
1560	1582	22	Lime
1582	1600	18	Sand
1600	1625	25	Lime
	1625	T. D.	
	Log Tops	Queen 828	
		Grayburg 1312	
		San Andres 1600	

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LOG OF OIL OR GAS WELL



LOG OF OIL OR GAS WELL

General description of the well, including location, depth, and completion details.

OIL OR GAS SANDS OR ROCKS

Log of oil or gas sands or rocks, including depth intervals and descriptions.

IMPORTANT WATER SANDS

Log of important water sands, including depth intervals and descriptions.

CASING RECORD

Casing record including details of casing materials, sizes, and depths.

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 changed 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 balling.

HISTORY OF OIL OR GAS WELL

History of the well, including dates of drilling, completion, and production.

CEMENTING RECORD

Cementing record including details of cement used, quantities, and depths.

PLUGS AND ADAPTERS

Log of plugs and adapters, including descriptions and depths.

SHOOTING RECORD

Table with columns: Shot used, Depth used, Quantity, Date, Depth covered on.

TOOLS USED

Log of tools used, including descriptions and depths.

DATES

Production dates and other significant dates for the well.

EMPLOYEES

List of employees involved in the well operations.

FORMATION RECORD

Large table for formation record with columns: FROM, TO, TOTAL FEET, and detailed formation descriptions.