

UNITED STATES

MAR 26 1962

GEOLOGICAL SURVEY

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

MAR 27 1962

WELL C.
ARTESIA, OFFICE

LOCATE WELL CORRECTLY

Company **Martin, Williams & Judson** Address **Midland, Texas**
Lessor or Tract **MM 026332** Field **N. Square Lake** State **New Mexico**
Well No. **2** Sec. **9** T. **16-S-31-E** Meridian **NPM** County **Eddy**
Location **660** ft. **25** S. of **N** Line and **2316** ft. **E.** W. of **W** Line of **Sec. 9** Elevation **4931**

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 March 23, 1962 Title Agent

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

Commenced drilling ~~March 6~~, 19~~62~~ Finished drilling ~~March 13~~, 19~~62~~

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **3546** to **3549** No. 4, from _____ to _____
 No. 2, from **3557** to **3562** No. 5, from _____ to _____
 No. 3, from **3564** to **3566** No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from ~~None~~----- to -----

No. 2, from ----- to -----

No. 3, 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—	
3"	8.5	8 RD	National	3606	Baker		3360	3365	Oil
of which 11 holes or pinholes were put in to test for water' state kind of material used' location' and location of pinholes of casing' or left in the well' has its size and location' If the well has been plugged' has date' size' location' and number with the reasons for the work and its results' If there were any troubles made in the casing' state briefly and if any casing was it is of the highest impermeability to make a complete record of the well' Please state in detail the date of recording' together									
HISTORY OF OIL OR GAS WELL									
19-13057-S U. S. GOVERNMENT PRINTING OFFICE									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7-5/8	177	100	Halliburton		
3"	3608	200 & ran 760' 1" tubing down side of oil string -100	Halliburton		

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 3606 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----- **62**

The production for the first 24 hours was **11** barrels of fluid of which -----% was oil; -----%
~~emulsion~~ emulsion; -----% water; and -----% sediment. **100** 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

M. G. Andrews	, Driller	W. E. Bowden	, Driller
R. J. Vaught	, Driller		, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0'	177'	177	Surface shale, shells, & redbed
177'	960'	783	Redbed
960'	2007'	1047	Salt & Anhydrite
2007'	3546'	1539	Anhydrite & Lime
3546'	3606'	60	Sand & Lime

LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

RECEIVED
MAR 26 1962
U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C. 20508

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LEASE OR PERMIT TO PROSPECT
SPECIAL NUMBER
U. S. LAND OFFICE

Company Name
Lessor or Tract
Well No.
Location
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
Title

Oil or Gas Sands or Zones

Important Water Sands

Casing Record

History of Oil or Gas Well

Mudding and Cementing Record

Plugs and Adapters

Shooting Record

Tools Used

Dates

Employees

Formation Record