

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

LOCATE WELL CORRECTLY

UNITED STATES RECEIVED
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
FEB 15 1960

O. C. C.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

Company HAROLD EIDE, JR. Address P. O. Box 1121, Roswell, New Mexico
Lessor or Tract FEDERAL-GORMAN Field Undesignated State New Mexico
Well No. 2 Sec. 19 T. 11S R. 27E Meridian NMPM County Chaves
Location 330 ft. N. of S. Line and 2310 ft. E. of E. Line of Sec. 19 Elevation 3667'
(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 Harold Eide

Date December 4, 1959 Title Operator

The summary on this page is for the condition of the well at above date.
Commenced drilling August 26, 19 59 Finished drilling December 4, 19 59
PLUGGED & ABANDONED

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#	API Standard		94'	Haliburton Guideshoe				Surface
4-1/2"	9-1/2#	"		800'	"	94-740'			Prod. String

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	94'	20	Pump & plug		
4-1/2"	800'	75	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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

PLUGGED & ABANDONED
December 4, 1959 Put to producing _____, 19____
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

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	520'	520'	Redbeds
520	800'	280'	sand and shale

The following plugs were used in the above well: 666-691' with 2 sacks cement,
716-741' with 2 sacks cement,
69-119' with 10 saks cement,
Surface with 15 sacks cement w/marker
Oral Approval was obtained from Mr. Carl Traywick, USGS, Roswell on 12-2-59.

FORMATION RECORD—Continued

FROM-	TO-	TOTAL FEET	FORMATION

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 balling.

HISTORY OF OIL OR GAS WELL

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Core #1	650-699 feet	650-660'	Sand	Being,
		660-665'	Shale	
		665-699'	Sand	
Core #2	699-732 feet	699-732'	Being,	Sand
		732-732'		
Core #3	732-785 feet	732-750'	Being,	
		750-782'	Anhydrite	
		782-785'	Sand	Anhydrite