

[illegible]

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Val R. Reese & Assoc., Inc. Address Lobby Simms Bldg., Albuquerque, N. Mex.

Lessor of Tract Lybrook Field Escrito Est. State New Mexico

Well No. 1-19 Sec. 21 T. 10N R. 6W Meridian 3000 N. M. P. M. S. 000 County Valle Arriba S. K. X
Location 798 ft. S. of N. Line and 1720 ft. W. of W. Line of Section 19 Elevation 6631 GL

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 _____ Title _____
Date December 16, 1959 _____
_____ Title _____

The summary on this page is for the condition of the well at above date. KZ 49516 31 11201 5152 411-

Commenced drilling 09-25-59 A. LISC 10-59-59 Finished drilling 11-23-59

OIL OR GAS SANDS OR ZONES

No. 1, from 6450 to 6422 (G) No. 4 from to

No. 2 from 5510 to 5326 (G) No. 5 from 5326 to 5005

No. 2 from 001# 3-98 to 001# 2182

No. 6 from 003A'91 to 003A'91

IMPORTANT WATER SANDS

No. 1 from _____ to _____ No. 3, from _____ to _____

No. 1 from [redacted] to [redacted] 2/18/54 - 100-2192-360 1. E. 360-601-394 8/24/51 3K3

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

	Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
MARK	10-3/4"	242	200	Pump Plug		
	7"	6635	475	Pump Plug		

Baker Model "D" Prod. Packer PLUGS AND ADAPTERS

Length 4.33' Depth set 6430

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 6635 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DATES

December 9 19 59 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 _____ Mcf _____ 1342 CAOF-Dakota
_____ cu. ft. per 24 hours 3476 CAOF-Gallatin gasoline per 1,000 cu. ft. of gas _____

Rock pressure lbs. per sq. in. 1654 Gallup, 2198 Dakota

EMPLOYEES

Pete Horton Tool Pusher, Driller Harlon Lawrence....., Driller

J. L. Thacker Driller N. E. Wayman , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>Log Tops</u>
			Pictured Cliffs 2027
			Lewis 2115
			Cliff House 3578
			Menefee 3616
			Pt. Lookout 4292
			Mancos 4477
			Gallup 5316
			Greenhorn 6210
			Graneros 6260
			Dakota 6296
			Morrison 6613
FROM—	TO—	TOTAL FEET	FORMATION

