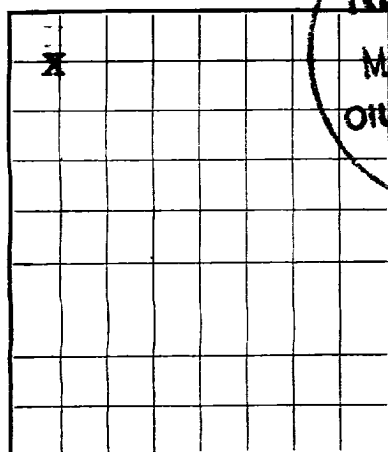


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Lobby of Simms Bldg.

Company Val R. Reese & Assoc., Inc. Address Albuquerque, New Mexico
Lessor or Tract Connie Field Escrito-Gallup State New Mexico
Well No. 2-21 Sec. 21 T 24N R 17W Meridian NMPM County Rio Arriba
Location 660 ft. N of N Line and 660 ft. E of W Line of Section 21 Elevation 7281 GL
(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 4-28-60 Title Geologist

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

Commenced drilling March 27, 1960 Finished drilling April 18, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 6072 to 6098 No. 4, from _____ to _____
No. 2, from 3300 to 3304 No. 5, from _____ to _____
No. 3, from 3300 to 3304 No. 6, from _____ to _____
No. 1, from 6072 to 6098 No. 2, from 6072 to 6098
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	210	120	Steel	120	Pump Plug				
5-1/2	150	150	Steel	150	Pump Plug				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	210'	120	Pump Plug		
5-1/2	241'	150	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 6250 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing April 27, 1960

The production for the first 24 hours was 504 barrels of fluid of which 100 % was oil; 0 % emulsion 0 % water; and 0 % sediment. Gravity XX 46° API

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Larry Stone, Driller Pool Pusher, Driller Clarence Mason, Driller
M. W. McDonald, Driller Roy Lynch, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			Log Tops
			Pictured Cliffs 2546
			Lewis 2648
			Point Lookout 4842
			Mancos 5057
			Gallup 5880
			Marye Zone 6069

FORMATION RECORD—Continued

U.S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 07893
LEASE OR PERMIT TO PROSPECT

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

SECRET

110

LOG OF OIL OR GAS WELL

Lobby of Sims Bldg.

Location 660 ft. of N. line and 660 ft. E. of W. line of Section 21
Well No. 2-21 Sec. 21 T. 24 N. W. Meridian NMPM County Rio Arriba
Lessor or Tract Concha
Field Electric-Gallup State New Mexico
Company Val R. Reese & Assoc., Inc. Address Albuquerque, New Mexico

The information given herewith is a complete and correct record of the well and all work done thereon as far as can be determined from all available records.

4-28-60
Title
Signed

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

Commenced drilling March 27 1950 Finished drilling April 18 1950

OIL OR GAS SANDS OR ZONES

(Derechte aus § 4)

No. 1, from 8075 to 8088 No. 4, from 8089 to 8102

No. 3, from sand, B. D. 3500', Max. 3800', Min. 3600', Avg. 3700' to 3300', Avg. 1 R. 32 BPM, flushed w/ 6720 gallons.

Frac w/15,665 gallons oil and 15,000 10-20 sand. Frac
sanded off. Refrac w/25,775 gallons oil and 22,500 20-40

No. 3 from	to	100 ft from	Pert w/4 jets per foot 6072-6098.	Spot 250 gallons M.C.A.
No. 1 from	to	100 ft from		

CASING RECORD

[illegible]

HISTORY OF OIL OR GAS WELL

~~THIS IS A COPY OF OIL OR GAS WELL~~

10-4808-2	U. S. GOVERNMENT PRINTING OFFICE
MIDDING AND CEMENTING RECORD	

Amount to mud used	Mud Gravity	Method used	Number sacks of cement	Wells set	Size casing
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5/8 210	150	Pump Plug
1/2 2241	150	Pump Plug

1. NAME _____
 2. ADDRESS _____
 3. CITY _____
 4. STATE _____
 5. ZIP _____
 6. PHONE _____
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 220. PRINT STATE _____

Heaving plug -	Plastic	Length	Depth set

Abatez--Zlatibor	SHOOTING RECORD	Site
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SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 6250 feet, and from 6250 feet to 10000 feet.

DATES	
1991	1991

DATE

19	Put to producing	April 27	80
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0	% water; and	0	% sediment	0	% water; and	0	% sediment
The production for the first 24 hours was 204 barrels of fluid of which 100% was oil; 0							
Gravity: 28.4° API							

It gas well, cut ft. per 24 hours	Gallons gasoline per 1,000 cu. ft. of gas
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[illegible]

EMPLOYEES

Driller	Driller	Driller	Driller	Driller
Harry Stone	Leo Fisher	Clarence Mason	Clarence Mason	Clarence Mason

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
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200T 80 I

Marve Zep	6069
Gallup	5880
Mancos	5057
Point Lookout	4845
Lewis	5045
Pictured Cliffs	5546

FORMATION RECORD—Continued