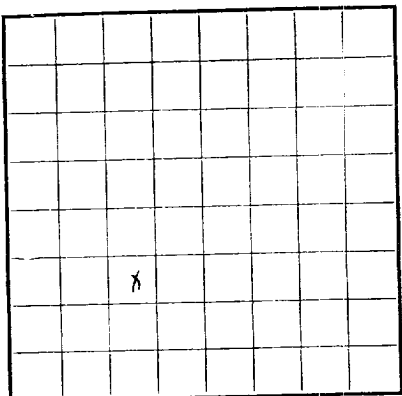


Las Cruces
U. S. LAND OFFICE
SERIAL NUMBER 069049
LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company L. E. Elliott Address Box 703, Roswell, New Mexico
Lessor or Tract Wylie Field Littman San Andres State New Mexico
Well No. 3 Sec. 9 T. 21S R. 38E Meridian N.M.P. County Lea
Location 1650 ft. [N.] of S. Line and 1550 ft. [E.] of W. Line of Sec. 9, T. 21S R. 38E Elevation 3576
(Derick 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 Frank O Elliott

Date March 28, 1955 Title Agent

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

Commenced drilling March 7, 1955 Finished drilling March 23, 1955

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 4327 to 4359 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	8	J & L	1510	Guide				
5 1/2	14	8	J & L	4316	Float				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	1621	750	plug	9.0	
5 1/2	4327	350	plug	9.2	

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 Surface feet to T.D. feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

DATES

March 28, 1955 Put to producing March 23, 1955
The production for the first 24 hours was 408 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity, °Bé. 31
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

J. D. Berry, Jr., Driller A. B. Carroll, Driller
Wayne Ballev, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1036	1036	Red Bed
1036	1238	202	Red Bed & Shells
1238	1585	347	Red Bed
1585	1663	78	Anhydrite
1663	2875	1212	Anhydrite & Salt
2875	3061	186	Anhydrite
3061	3370	309	Anhydrite & Lime
3370	4359	989	Lime
			Top of San Andres 4327
			This well was acidized with 3000 gallons 15% acid, it was then flowed for 48 hrs. and sand fraced with 10,000 gallons of oil-frac 1 1/2# sand per gallon.

FORMATION

FROM—

—OL

TOTAL FEET

FORMATION

16-43094-2

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 bailing.