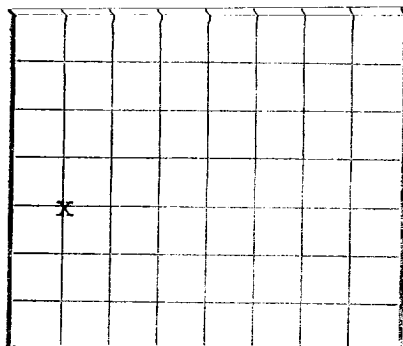


U. S. LAND OFFICE Santa Fe

SERIAL NUMBER NM-01523-A

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

RECEIVED UNITED STATES
DEPARTMENT OF THE INTERIOR
JUN 21 1960 GEOLOGICAL SURVEY
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO
RECEIVED
JUN 21 1960

LOG OF OIL OR GAS WELL

Company Lienhan & Stoltenberg Address Box 269, Midland, Texas
Lessor or Tract Getty Federal Field Undesignated State New Mexico
Well No. 1 Sec. 35 T.19S R.29E Meridian N.M.P.M. County Eddy
Location 1280 ft. [N.] of S. Line and 660 ft. [E.] of W. Line of 35-19-29 Elevation 3315
(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 June 20, 1960

Title Agent

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

Commenced drilling 5-11-60, 19 Finished drilling 5-31-60, 19

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 225 to 233 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—	
10 3/4	40	8	Reed	1665	Reg.	Surface			Surface
8 5/8	24	8	Reed	225	Reg.	1665			
7	12	8	Reed	1665	Reg.	1665			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7"	435	50	Denton		

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 0 feet to 1605 feet, and from feet to feet

DATES

June 20, 1960, 19 Plugged and Abandoned
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

Jim Byler, Driller M.E. Hancock, Driller
Luther Kile, Driller Carl E. Davis, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	20	20	Caliche
20	180	160	Sand, shale & gravel
180	225	45	Sand & shale
225	233	8	Water sand
233	375	142	Shale, gyp & anhydrite
375	435	60	Salt stringers & shells
435	1115	680	Salt
1115	1460	325	Anhydrite
1460	1500	40	Sand & anhydrite
1500	1605	105	Lime
1605	T.D.		

(OVER)

LOGWELLION RECORD—CONTINUED

16-48094-4

AT THE END OF COMPLETE DRILLER'S
LOG, ADD CHECK OF STATE
WELL LOG

