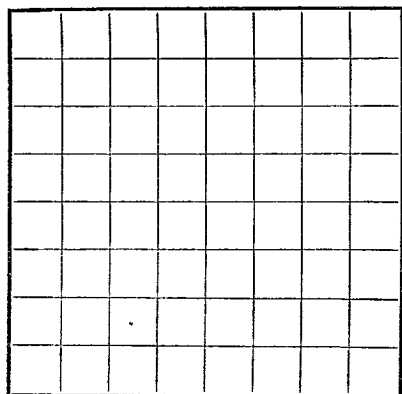


U. S. LAND OFFICE Santa Fe, N. M.
SERIAL NUMBER LC-071985
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Frank O. Elliott Address Box 703, Roswell, New Mexico
Lessor or Tract Frank O. Elliott Field Elmar State New Mexico
Well No. U #1 Sec. 34 T. 26S R. 32E Meridian N.M.P.M. County Lea
Location 990 ft. N of N Line and 1650 ft. W of E Line of Sec. 34 Elevation 3120
(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 December 8, 1959 Title _____

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

Commenced drilling October 28, 1959 Finished drilling November 11, 1959

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	0	Lone Star	300 ft.	Texas Pattern				Surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	308	150	Halliburton	9.6	

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 4479 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Plugged and Abandoned November 11, 1959

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

Cummings, Driller Ward, Driller
Bundick, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
30			
0	30	30	Sand & Caliche
30	300	270	Red Bed
300	540	240	Shale and Anhydrite
540	855	315	Blue Shale
855	1125	270	Shale & Anhydrite
1125	2470	1345	Anhydrite & Salt
2470	2888	418	Anhydrite
2888	4174	1286	Anhydrite & Salt
4174	4395	221	Anhydrite & Lime
4395	4430	35	Black Lime & Shale
4430	4479	49	Sand with Shale laminations
			Geologic Tops - by Radioactive Log
			Top Salt 1125
			Base Salt 4174
			Top Delaware Lime 4388
			Top Delaware Sand 4415

[illegible]

HOW BAD IS IT TO BE BAD?

HISTORY OF OIL OR GAS WELL

16-43084-2 U. S. GOVERNMENT PRINTING OFFICE

FROM-	TO-	TOTAL FEET	FORMATION
			1. 0-10' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 2. 10-20' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 3. 20-30' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 4. 30-40' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 5. 40-50' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 6. 50-60' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 7. 60-70' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 8. 70-80' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 9. 80-90' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert. 10. 90-100' Sandstone, medium to coarse grained, brownish gray, massive, bedded, and fossiliferous. Contains small, rounded pebbles of quartz and chert.