



LOCATE WELL CORRECTLY

U. S. LAND OFFICE santa fe
SERIAL NUMBER 55-04444
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company J. R. Abraham Address 224-1st National Bank Bldg, Alb, N.M.
Lessor or Tract _____ Field Horseshoe State New Mexico
Well No. _____ Sec. 14 T. 33N R. 10W Meridian NMPA County San Juan
Location 520 ft. S. of _____ Line and 153 ft. E. of _____ Line of Section-14 Elevation 5417.
(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 [Signature]

Date _____ Title _____

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

Commenced drilling April -25, 1959 Finished drilling July-13, 1959

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

No. 1, from 2722 to 2758 No. 4, from 2317 to 2384
No. 2, from 2820 to 2851 No. 5, from _____ to _____
No. 3, from 2856 to 2863 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	
103/4	45	3 R. L.	J. N.	110					Surface
5-1/2	14-15 1/2	2 R. L.	J. N.	2932				2932	Prod

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
103/4	110	75	Halliburton		
5-1/2	2932	225	BJ Service		

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 _____ feet to 2340 feet, and from _____ feet to _____ feet

DATES

July-31, 1959 Put to producing July-30, 1959

The production for the first 24 hours was 125 barrels of fluid of which 100% was oil; 4% emulsion; 4% water; and _____% sediment. Gravity, °Bé. 40

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Grossman Drilling Co, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1000	1000	Sd-Shale
1000	2600	1600	Shale
2600	2506	6	Sd
2606	2650	74	Shale
2650	2722	42	Sd-Shale
2722	2758	36	Sd- with thin shale breaks
2758	2820	62	Shale
2820	2851	31	Sd
2851	2856	5	Shale
2856	2863	7	Sd
2863	2875	12	Shale
2875	2880	5	Sd
2884	2340	55	Shale
Top of well	2722		

