



U. S. LAND OFFICE - Santa Fe
SERIAL NUMBER **10-09867-A**
LEASE OR PERMIT TO PROSPECT **Lant**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **R & G Drilling Company, Inc.** Address **Box 327 Farmington, New Mexico**
Lessor or Tract **Lant** Field **Dakota** State **New Mexico**
Well No. **62** Sec. **18** T. **30N** R. **13W** Meridian **NMPM** County **San Juan**
Location **790** ft. **S.** of **N** Line and **790** ft. **W.** of **E** Line of **Sec. 18** Elevation **5635**
(Derrick floor relative)

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 **William C. Russell**
Title **President**

Date **September 5, 1961**

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

Commenced drilling **August 11**, 19**61** Finished drilling **August 26**, 19**61**

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

No. 1, from **6036** to **6166 (G)** 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	38	8	HALLIBURTON	6036	REG	6036	6100	10	production
4 1/2	11.25	8	HALLIBURTON	6100	REG	6100	6130	34	
							6140	48	
							6158	66	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	235	200	Hallibarton	100	200
4 1/2	6270	300	"	75	1000

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 **0** feet to **TD** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

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. **5,000 MCF**

1925 EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
1440	1570	130	Pictured Cliffs
3000	4200	1200	Mesa Verde
5185	5485	300	Gallup
5925	5985	60	Greenhorn
6035	6235	200	Dakota

