

SERIAL NUMBER **Contract 108**

LEASE OR PERMIT TO PROSPECT
Jicarilla Tribal

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Lessor or Tract Jickrilla Field Wildcat State New Mexico

Well No. 1-0 Sec. 23 T. 26N R. 5W Meridian N.M.P.M. County Rio Arriba

Location 990 ft. N. of S Line and 1190 ft. E. of W Line of Sec. 23 Elevation 6561

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 March 15th, 1957 Title Senior Petroleum Engineer

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

Commenced drilling February 1st, 1957 Finished drilling February 17th, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3022 to 3100 (A) No. 4, from to

No. 2. from 1916 to 1918. No. 5. from 1919 to 1921.

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 casting	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-55	87					Surface
5-1/2"	15.5#	8	J-55	341	Form Pattern		1072 1026	1087 1050	Production
HYDROGRAPHIC OIL ON GIVE A LIFE									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	97	75	Pump & Plug		
5-1/2"	3121	350			

PLUGS AND ADAPTERS

Heaving plug—Material None Length Depth set

Adapters—Material None Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		None				

TOOLS USED

Rotary tools were used from Surface feet to 3121 feet, and from _____ feet to _____ feet.

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

DATES

Ran Tubing
March 6th, 19 57

Put to producing March 14th 19 57

State Potential Test

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 5,823,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 998

EMPLOYEES

Benson-Montin-Greer	Driller		Driller
Drilling Corp.	Driller		Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Surface	2881	2881	Surface sand and shale, Ojo Alamo, Kirtland and Fruitland formations
2881	2885	4	Coal
2885	2962	77	Shale
2962	2967	5	Coal
2967	2974	4	Shale
2974	3000	26	Coal
3000	3018	18	Shale
3018	3022	4	Coal
3022	3121	99	Sand
			TOP OF PICTURED CLIFFS 3022'

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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HISTORY OF OIL OR GAS WELL

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