



U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 079161
LEASE OR PERMIT TO PROSPECT Candado

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company CANDADO PRODUCTION COMPANY Address 716 First National Bank Bldg., Phoenix, Arizona
Lessor or Tract CANDADO Field SOUTH BLANCO State NEW MEXICO
Well No. 12 Sec. 3 T. 26N R. 7W Meridian N.M.P.M. County RIO ARRIBA
Location 1650 ft. ^[N.] of S Line and 990 ft. ^[E.] of E Line of SEC. 3 Elevation 6525
(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 George D. Locke
Date February 6th, 1957 Title President

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

Commenced drilling October 3rd, 1956 Finished drilling November 19th, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2723 to 2800 (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"	24#	8	J-55	86	-	-	-	-	Surface
5-1/2"	15.5#	8	J-55	2721	Texas Pattern	-	-	-	Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	94	100	Pump & Plug		
5-1/2"	2730	100	Pump & Plug		

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 2730 feet, and from _____ feet to _____ feet
Cable tools were used from 2730 feet to 2800 feet, and from _____ feet to _____ feet

DATES

Ran Tubing November 21st, 1956 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 7,240,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 864

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Surface	2620	2620	Surface sand & shale, Ojo Alamo, Kirtland & Fruitland formations
2620	2620	26 4	Coal
2621	2626	2	Shale
2626	2633	7	Coal
2633	2659	26	Shale
2659	2662	3	Coal
2662	2677	15	Shale
2677	2695	18	Coal
2695	2700	5	Shale
2700	2723	23	Coal
2723	2800	77	Sand
			TOP OF PICTURED CLIFFS 2723'



