

LOCATE WELL CORRECTLY

U. S. LAND OFFICE
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **CANDADO PRODUCTION COMPANY** Address **1400 Luhrs Tower, Phoenix, Ariz.**
 Lessor or Tract **United States** Field **S. Blanco P.C.** State **New Mexico**
Candado Well No. **#3** Sec. **9** T. **26N** R. **7W** Meridian **N.M.P.M.** County **Rio Arriba**
 Location **1650** ft. **{N.}** of **S. Line** and **990** ft. **{E.}** of **W. Line** of **SW/4** Elevation **6114'**
 (Depth 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.

Date May 15, 1954 Title President

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

Commenced drilling September 4, 1953 Finished drilling September 25, 1953

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from <u>2190'</u> to <u>2246'</u>	No. 4, from <u>None</u> to <u>None</u>
No. 2, from <u>None</u> to <u>None</u>	No. 5, from <u>"</u> to <u>"</u>
No. 3, from <u>"</u> to <u>"</u>	No. 6, from <u>"</u> to <u>"</u>

IMPORTANT WATER SANDS

No. 1, from None to _____ No. 3, from None 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	
10-3/4"	32.75	8	Natl.	131'	Natl.				
5-1/2"	20	8	Natl.	2193'	Natl.				

MUDDING AND CEMENTING RECORD

	Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
MARK	10-3/4"	131'	125	Pump & Plug		
	5-1/2"	2193'	150			

PLUGS AND ADAPTERS

Heaving plug—Material None Length _____ Depth set _____
Adapters—Material " Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
011	Sand-Frac	2193'-2240',	with 140 bls.		oil and	160 lbs. sand

TOOLS USED

Rotary tools were used from 0' feet to 2299 feet, and from --- feet to --- feet.

Cable tools were used from --- feet to --- feet, and from --- feet to --- feet.

DATES

Comp. 9-25, 1953 Put to producing December 3, 1953

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 2130 ~~4~~ Gallons gasoline per 1,000 cu. ft. of gas None

Rock pressure, lbs. per sq. in. ----- ~~589~~ 820

EMPLOYEES

~~Thompson Bros.~~-----, Driller -----, Driller
~~Frank Thompson~~-----, Driller -----, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1400	1400	Gray shale and coarse grained gray sandstone stringers
1400	1550	150	Gray, fine to coarse Angular Sandstone, Conglomeratic
1550	1900	350	Gray, green siliceous shale
1900	2190	290	Black carbonaceous shale with stringers of sand and coal
	TD - 2299		Top P.C. - 2190 Top Lewis - 2240

