

APPROVED **APR 7 1955**
A. P. Fleener
ACTING DISTRICT ENGINEER

Budget Bureau 42-R388.1
Approval expires 12-31-55.

(SUBMIT IN TRIPLICATE)
**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

Land Office **Santa Fe**
Lease No. **079161**
Unit **Candado**

SUNDRY NOTICES AND REPORTS ON WELLS
RECEIVED

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	Subsequent Report of Sand-Oil Treatment

**U.S. GEOLOGICAL SURVEY
CARMINGTON, NEW MEXICO**

X

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

March 29, 19**55**

Well No. **6** is located **2100** ft. from **N** line and **1750** ft. from **E** line of sec. **10**

NW/4 SE/4 Sec. 10
(1/4 Sec. and Sec. No.)

26N
(Twp.)

7W
(Range)

N.M.P.M.
(Meridian)

South Blanca P.C.
(Field)

Rio Arriba
(County or Subdivision)

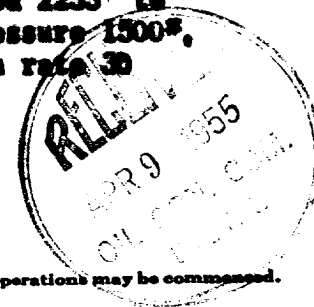
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6108** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Moved in cable tools, pulled tubing, cleaned well out to bottom. Sand-oil treatment using 6,200 gallons diesel oil and 9600⁺ sand, flushed with 3,800 gallons diesel oil. Interval treated 2235' to 2315'. Breakdown pressure 1500⁺. Maximum treating pressure 1300⁺, minimum 1450⁺. Final pressure 700⁺. Average injection rate 30 barrels per minute.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **CANDADO PRODUCTION COMPANY**

Address **1400 LUIS TOWER**

PHOENIX, ARIZONA

By *George R. Locke*
Title **President**

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RECEIVED
JAN 21 1994
FBI - NEW YORK