

COPY TO U.S.G.

(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **SANTA FE**

Lease No. **S.P. 079161**

Unit **SE 1/4 of Sec. 4** is
DESIGNATED DRILLING UNIT.

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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 RE-DRILLING 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			

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

June 30, 1953

Well No. **CANDADO 5** is located **253** ft. from **N** line and **1417** ft. from **E** line of sec. **4**

S. E. 1/4 Sec. 4
(1/4 Sec. and Sec. No.)

26N
(Twp.)

7E
(Range)

34
(Meridian)

So. BLANCO P. Co.
(Field)

Rio Arriba
(County or Subdivision)

NEW MEXICO
(State or Territory)

The elevation of the derrick floor above sea level is _____ 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)

PROPOSE TO DRILL A WELL WITH ROTARY TOOLS TO THE PICTURED CLIFFS SANDSTONE, SET PRODUCTION CASING AND TEST. IF PRODUCTION IS INDICATED, INTEND TO SHOOT WITH SOLIDIFIED NITRO-GEL. APPROXIMATE DEPTH 2200 FEET.

CASING PROGRAM

10 3/4 csg. at 100', CEMENT WITH 100 SACKS AND CIRCULATE TO SURFACE.

5 1/2 csg. at approx. 2100' WITH 300 SACKS CEMENT.

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

Company **CANDADO PRODUCTION COMPANY**

Address **1400 LUNA TOWER**

PHOENIX, ARIZONA

By *[Signature]*

Title **PRESIDENT**



Well Survey

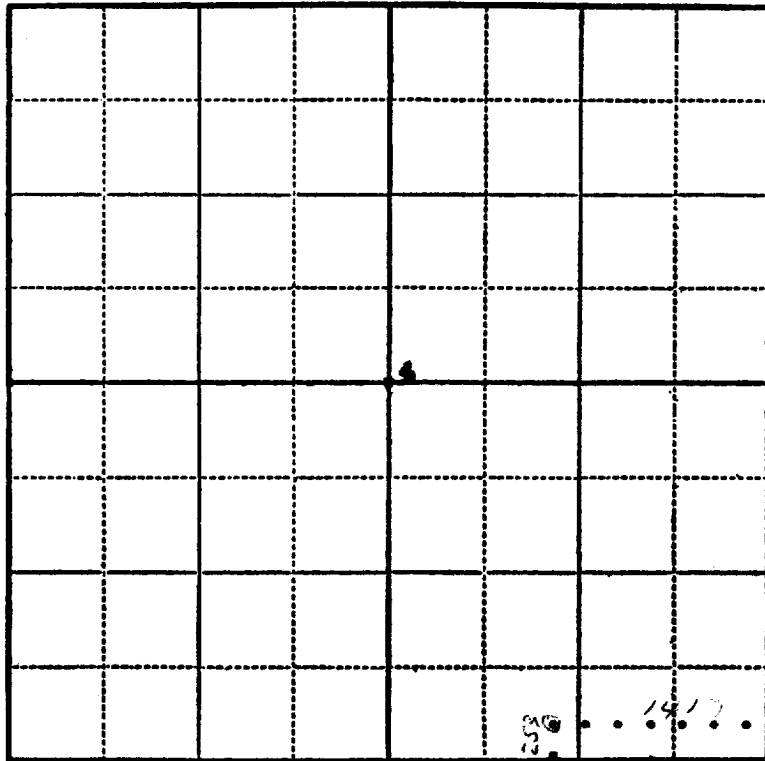
Company Candado Production Co.

Lease Candado Well No. 5

Sec. 4 T. 20 N., R. 7 W., N.M.P.M.

Location 255 feet from south line, 1417 feet
from east line

Elevation _____



This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed June 24 19 58

Stephen H. Kinney
STEPHEN H. KINNEY,

Registered Professional Engineer
and Land Surveyor. N. M. 803