

6-USGS, Darango, Colo.
1-3

Form 9-331
MAY 1963

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate
FOUR copies (three for
G.S. and one for
Bureau)

UNITED STATES
BUREAU OF REVENUE No. 42 N1426

30-039-21450

LEASE DESIGNATION AND SERIAL NO.

ST #079161

IF INDIAN ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

FARM OR LEASE NAME

Candado

WELL NO.

20

FIELD AND POOL OR WILDCAT

Blanco Mesaverde

SEC. T. R. M. OR B.L.
AND SURVEY OR AREA

Sec. 3-26N-7W

COUNTY OR PARISH STATE

Pio Arriba

N. Mex.

NO. OF ACRES ASSIGNED
TO THIS WELL

320 320.39

ROTARY OR CABLE TOOLS

Rotary

APPROX. DATE WORK WILL START

As soon as possible

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	300'	enough to circulate to surface
7 7/8"	5 1/2"	15.50#	5300'	enough to circulate to surface

Proposed Drilling Program:

Drill 12 1/4" hole to 300'. Set 8 5/8" csg. & circulate cement to surface.

W.O.C. 12 hrs.

Drill 7 7/8" hole to estimated 5300'.

Run necessary logs for adequate evaluation.

Complete by setting 5 1/2" csg. & circulate cement to surface. Perforate & sand frac.

If dry, will P & A as per regulation.

Hydraulic B.O.P. will be installed & operated daily, results to be noted on daily drilling report. (Schematic diagram attached.)

Loss is dedicated

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

TITLE agent

DATE

6/23/77

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

TITLE

DATE

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

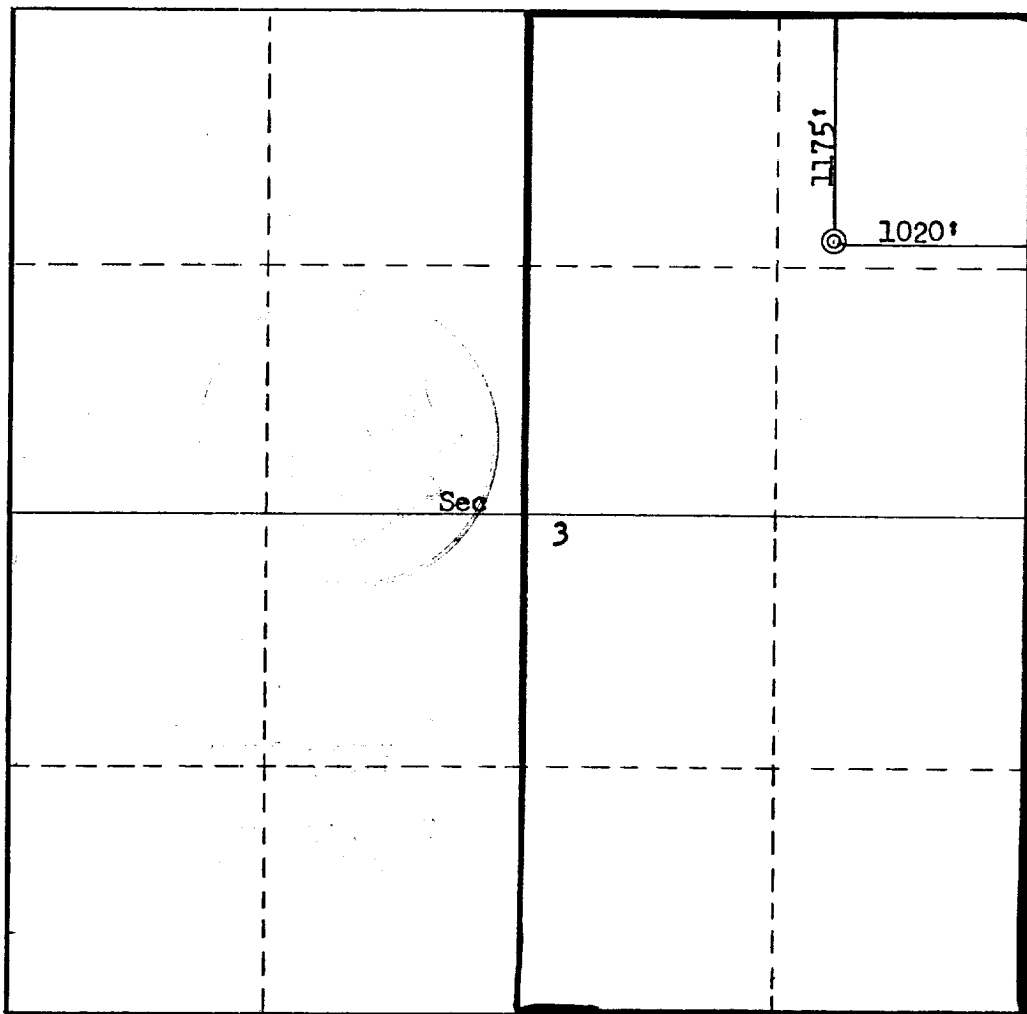
Operator Bolin Oil Company			Lease Candado		Well No. 20
Unit Letter A	Section 3	Township 26N	Range 7W	County Rio Arriba	
Actual Footage Location of Well: 1175 feet from the North line and 1020 feet from the East line					
Ground Level Elev. 6573	Producing Formation Mesa Verde	Pool Blanco	Dedicated Acreage: 320 (320.39) Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name **J. P. Crum Jr.**

Position
Geologist

Company
BOLIN OIL COMPANY

Date
6/23/77

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
May 9, 1977

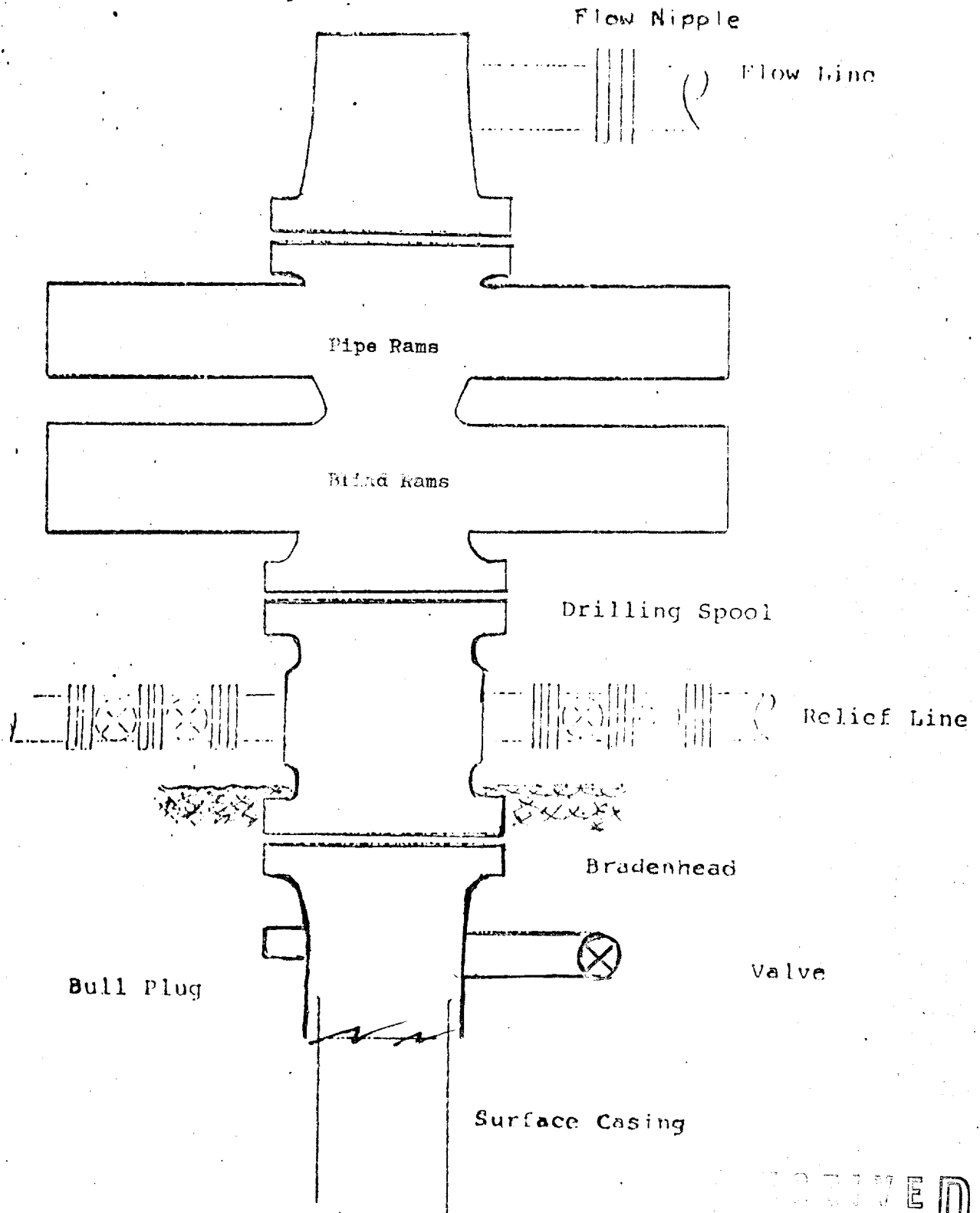
Registered Professional Engineer and/or Land Surveyor

Fred B. Kerr Jr.

Certificate No.
3950

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

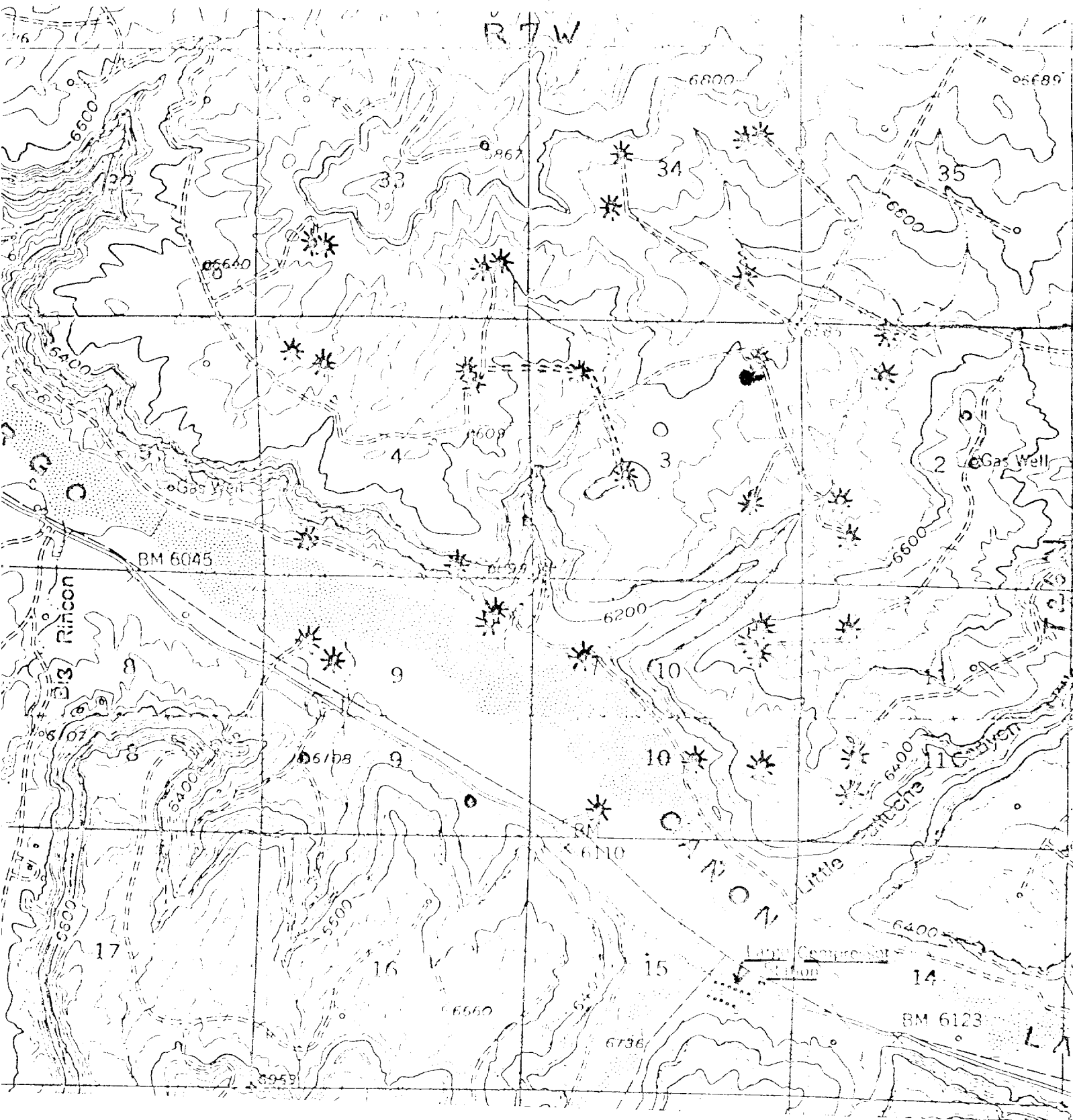
Schematic Diagram B.O.P.









Series 900 Double Gate BOP, rated
at 3000 psi Working Pressure

JUN 24 1977

W. H. L. SURVEY
DENVER, COLO.



KEY

-  - Locatable reference point
-  - Planned access road
-  - Existing road
-  - Proposed location
-  - Producing wells as far as known
-  - Route of proposed flow line to existing gathering line (EPNG)

MAP I ✓

CANDADO #20

COLIN OIL COMPANY