

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

API-30-539-21175

5. LEASE DESIGNATION AND SERIAL NO.

Santa Fe #079107

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Candado

9. WELL NO.

16

10. FIELD AND POOL, OR WILDCAT

Blanco Mesaverde Gas *ext*11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

Sec. 25-26N-7W

12. COUNTY OR PARISH

Rio Arriba

13. STATE
N. M.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

Bolin Oil Company

3. ADDRESS OF OPERATOR

1120 Oil and Gas Bldg., Wichita Falls, Texas 76301

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

945' FNL & 790' FEL

At proposed prod. zone

Mesaverde

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

24 miles S. E. Blanco

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

(Also to nearest drilg. unit line, if any) 790'

16. NO. OF ACRES IN LEASE

520

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

120'

19. PROPOSED DEPTH

5200'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6457 Gr.

22. APPROX. DATE WORK WILL START*

As soon as possible

23.

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"	28	130'	Enough to circulate
7-7/8"	5-1/2"	15.50	5,200'	Enough to circulate

Proposed Drilling Program:

Drill 12-1/4" hole to 130'. Set 8-5/8" csg. @ 130' KB & circulate cement to surface.
W.O.C. 12 hours.

Drill 7-7/8" hole to estimated 5200'.

Run necessary logs for adequate evaluation.

Complete by setting 5-1/2" csg. & circulating cement to surface, perforating & sand-
fracing.

If well is dry, will P&A as per regulations.

Hydraulic blow out preventers will be installed on surface pipe & prevented closed
daily to test operation; results to be recorded on daily drilling report.

DEC 24 1975

U. S. GEOLOGICAL SURVEY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present 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

A. H. Lewis

TITLE Assistant Prod. Supt.

DATE 12-16-75

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Okal

*See Instructions On Reverse Side

St

**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.

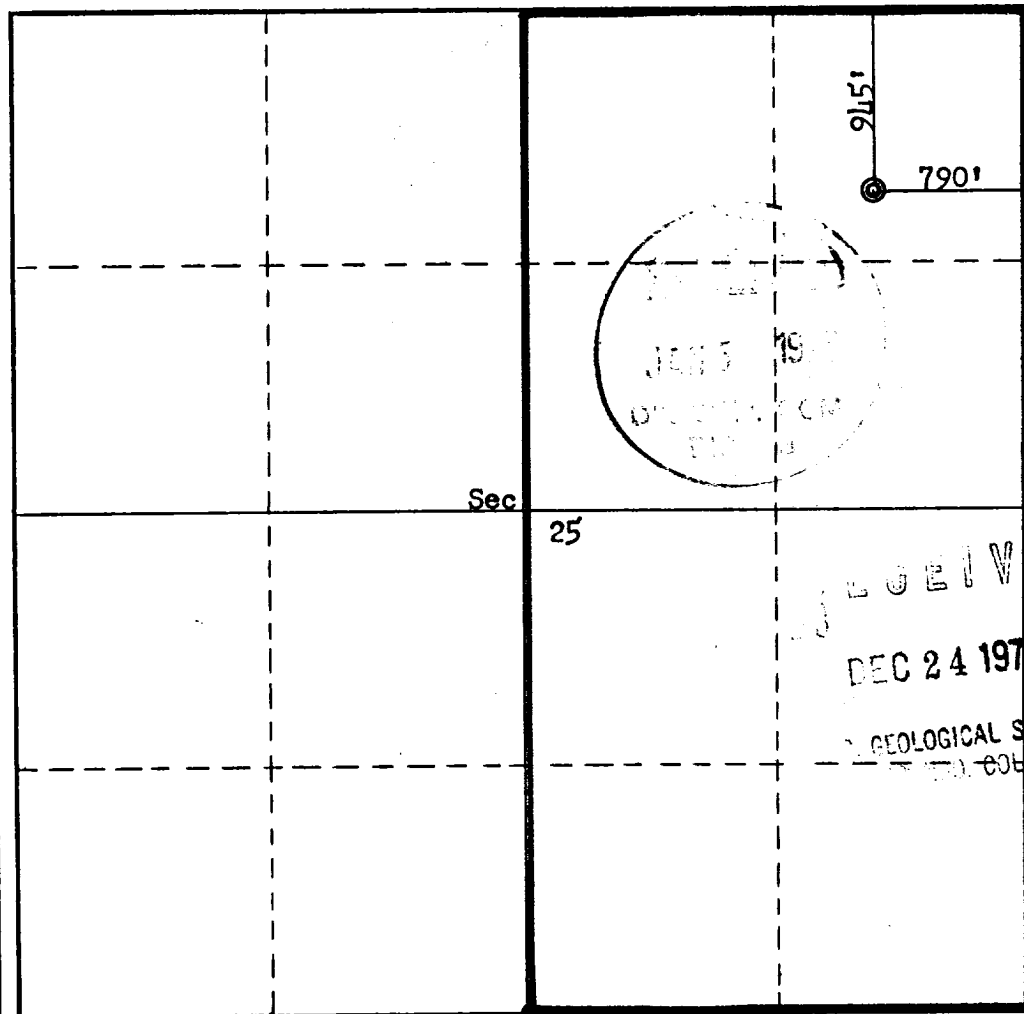
Operator Bolin Oil Company			Lease Candado		Well No. 16
Unit Letter A	Section 25	Township 26N	Range 7W	County Rio Arriba	
Actual Footage Location of Well: 945 feet from the North line and 790 feet from the East line					
Ground Level Elev. 6457	Producing Formation Mesa Verde	Pool Blanco Mesaverde gas <i>ext</i>		Dedicated Acreage 320 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.

H. R. Hauptmann

Name

H. R. Hauptmann

Position

Geologist

Company

Bolin Oil Company

Date

December 15, 1975

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

November 28, 1975

Registered Professional Engineer and/or Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No.

3950