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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-23227

Form O-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FILE ☒

5. State Oil & Gas Lease No.

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
DOME PETROLEUM CORP.

3. Address of Operator
501 Airport Drive, Suite 107, Farmington, New Mexico 87401

4. Location of Well
UNIT LETTER M LOCATED 990 FEET FROM THE South LINE
AND 500 FEET FROM THE West LINE OF SEC. 10 TWP. 21N RGE. 10W NMPM

7. Unit Agreement Name

8. Farm or Lease Name
SANTA FE-BARBS

9. Well No.
1

10. Field and Pool, or Wildcat
Wildcat Entrada

12. County
San Juan

19. Proposed Depth
5800

19A. Formation
Entrada

20. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
6404 G.R.

21A. Kind & Status Plug. Bond
STATEWIDE

21B. Drilling Contractor
Four Corners Drilling

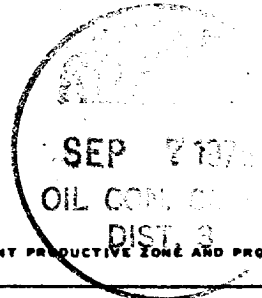
22. Approx. Date Work will start
October 1, 1978

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-1/4"	9-5/8"	32.3	200	200	Surface
8-3/4"	7"	20 & 23	5800	1000 (2 stage)	Surface

Operator proposes to drill an Entrada Test to the depth of 5800'.
Completion will be determined from Logs. A Series 900 (3000 psi WP) Blowout Preventor will be used during drilling operations below Surface Pipe.

EX-101 12-19-78



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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed John H. Hennig Title Drilling Foreman Date 9/5/78

(This space for State Use)
APPROVED BY Frank J. Chazy TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE SEP 9 1978

CONDITIONS OF APPROVAL, IF ANY:
0+5 NMCC / 1 Dome / 1 Filon / 1 SFPACRR / 1 Trend / 1 Oil Dev. of Texas / 1 File

WELL LOCATION AND ACREAGE DEDICATION PLAT

Supersedes 1-1-65
Effective 1-1-65

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

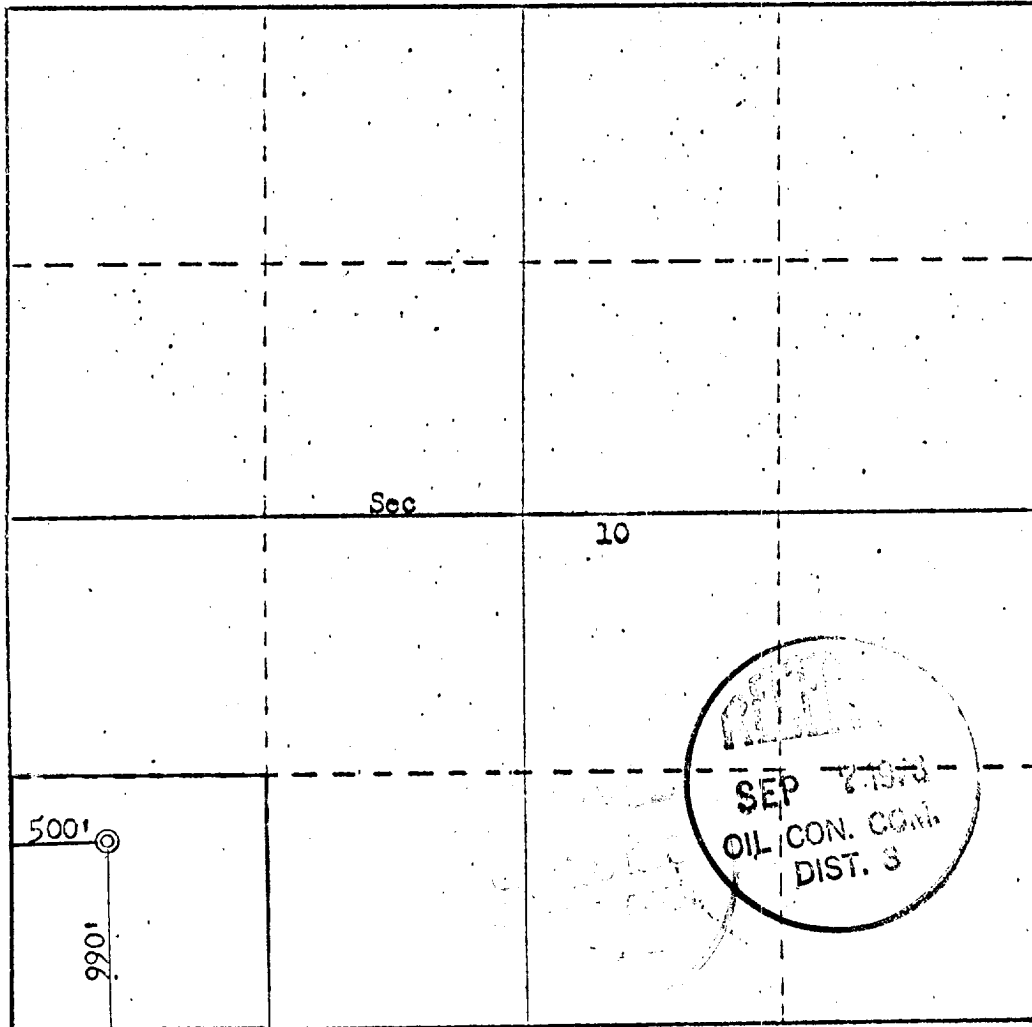
Operator DOMO PETROLEUM CORPORATION			Lease SANTA FE-BARBS		Well No. 1
Unit Letter M	Section 10	Township 21N	Range 10W	County San Juan	
Actual Footage Location of Well:					
990 feet from the South line and		500 feet from the West line			
Ground Level Elev. 6404	Producing Formation ENTRADA	Pool WILDCAT	Dedicated Acreage: 40 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 **H. D. Hollingsworth**

Position

Drilling Foreman

Company

Dome Petroleum Corp.

Date

9/4/78

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
September 4, 1978

Registered Professional Engineer
and or Land Surveyor

Fred B. Kerr Jr.

Certification No.
3950

500' 600' 700' 800' 900' 1000' 1100' 1200' 1300' 1400' 1500' 1600' 1700' 1800' 1900' 2000' 2100' 2200' 2300' 2400' 2500'