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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-22291
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		Santa Fe 20	
2. Name of Operator		9. Well No.	
Dome Petroleum Corporation		#1	
3. Address of Operator		10. Field and Pool, or Wildcat	
c/o Minerals Management Inc.		Wildcat Entrada	
501 Airport Dr., Suite 105, Farmington, New Mexico 87401			
4. Location of Well		12. County	
UNIT LETTER G LOCATED 1800 FEET FROM THE North LINE		San Juan	
AND 2110' FEET FROM THE East LINE OF SEC. 20 TWP. 21N RGE. 8W NMPM			
19. Proposed Depth		19A. Formation	
5850'		Entrada	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
6567' GR		January 1, 1977	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Statewide		Four Corners Drilling	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	10 3/4"	40.5#	200'	200	Circ.
8 3/4"	7"	23.00#	5850'	500	

Operator proposes to drill Entrada test to 5850'. Completion to be determined from logs. A Series 900 (3000 psi) Blowout Preventer will be used during drilling operations below surface pipe.

EX-100 3-10-77



NOTE: THIS IS A TIGHT HOLE

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 J. Arnold Smith Title Area Manager Date 12-7-76
Minerals Management Inc.

(This space for State Use)

APPROVED BY W. Hendricks TITLE SUPERVISOR DIST. #3 DATE DEC 1976
CONDITIONS OF APPROVAL, IF ANY:

**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.

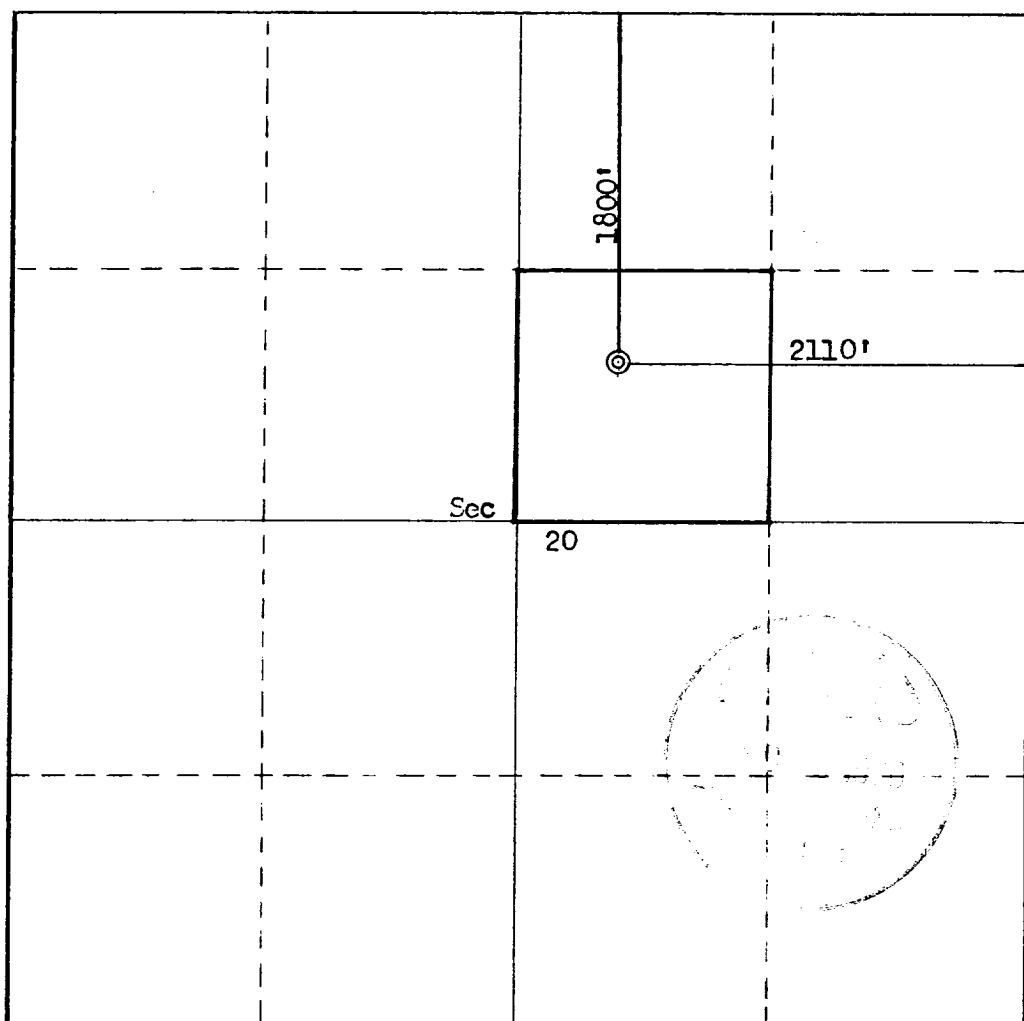
Operator Dome Petroleum Corporation			Lease Santa Fe 20		Well No. 1
Unit Letter G	Section 20	Township 21N	Range 8W	County San Juan	
Actual Footage Location of Well: 1800 feet from the North line and 2110 feet from the East line					
Ground Level Elev. 6567	Producing Formation Entrada		Pool Wildcat		Dedicated 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 T. M. ...
 Position _____
 Area Manager _____
 Company _____
 Minerals Management Inc.
 Date December 7, 1976

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 December 6, 1976
 Registered Professional Engineer and/or Land Surveyor
Fred B. Kerr, Jr.
 Certificate No. 3950

