

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

30-025-27463

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILL	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

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

Mission Exploration, Inc.

3. Address of Operator

P. O. Box 2300 Oakland, California 94614

4. Location of Well

UNIT LETTER: 0

LOCATED 1,980' FEET FROM THE East LINE

AND 660'

FEET FROM THE

South

LINE OF SEC. 6

TWP. 10-S

RGE. 34-E

7. Unit Agreement Name

8. Farm or Lease Name

Mission "6" State

9. Well No.

#1

10. Field and Pool, or Wildcat

Vada Penn

17. County

Lea

19. Proposed Depth

9950'±

19A. Formation

Bough "C"

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, RT, etc.)

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Empire Drilling

22. Approx. Date Work will start

8-1-81

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	12 3/4"	34#	400'	500 sx	Surface
12 1/4"	8 5/8"	24# & 28#	3900'	1550 sx	Surface
7 7/8"	5 1/2"	17#	9950'	550 sx	6500'

BOP: Type 900 Cameron 4 1/2: Blanks & Rams; 3000# psi test.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11/3/82
UNLESS DRILLING UNDERWAY

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 [Signature] Title Agent Date 6/22/81

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

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.

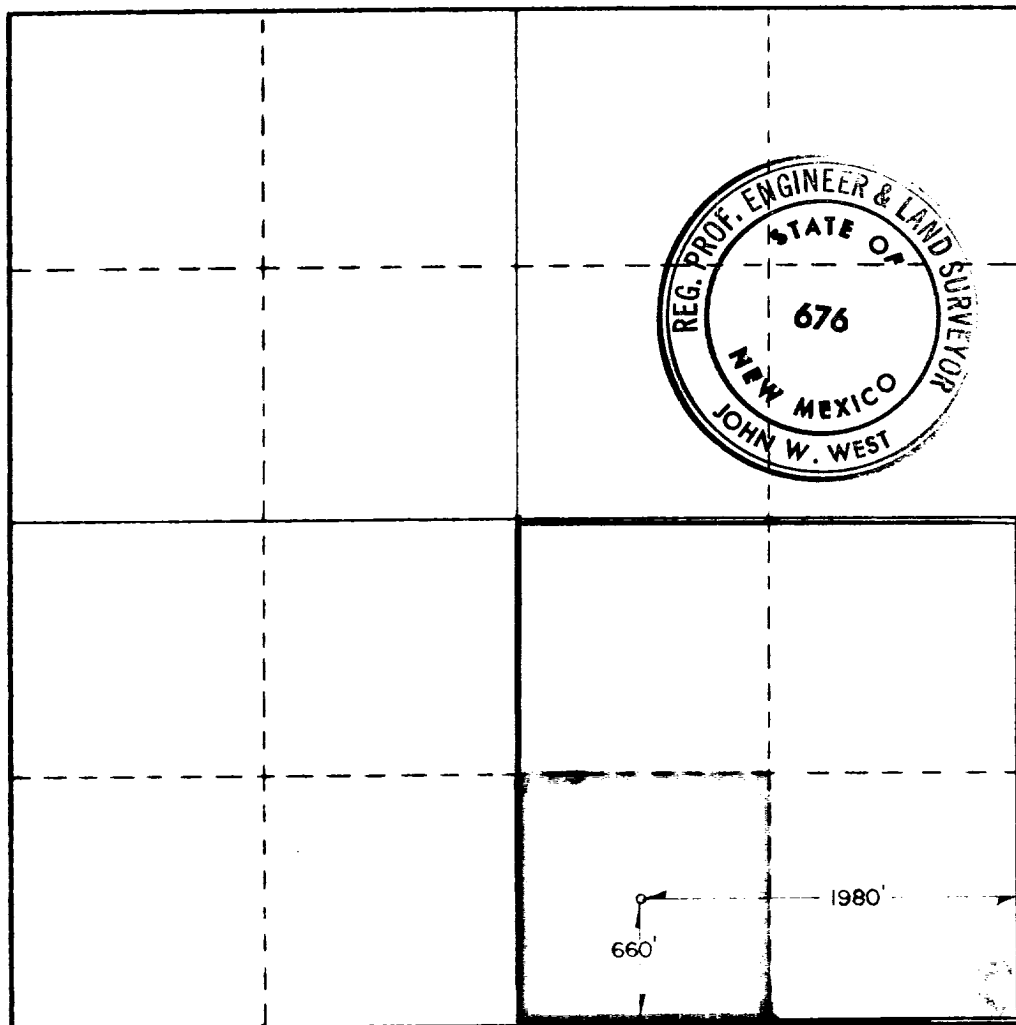
Operator Mission Exploration Inc.			Lease Mission 6 State		Well No. 1
Unit Letter 6	Section 6	Township 10 South	Range 34 East	County Lea	
Actual Footage Location of Well: 660 feet from the South line and 1980 feet from the East line					
Ground Level Elev. 4250.6	Producing Formation Bough "C"		Pool Vada Penn		Dedicated Acreage: 1600 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.

Joe T. Janica
Name

Joe T. Janica

Position

Agent

Company

Mission Exploration, Inc.

Date

June 25, 1981

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

6/24/81

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6083
Ronald J. Eidson 3239