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State of New Mexico
Energy, Minerals and Natural Resources Department
MAR 23 '89

Form C-101
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)
36-015-21577

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
V-2394

7. Lease Name or Unit Agreement Name
Allied Comm

8. Well No.
2

9. Pool name or Wildcat
Penlon Delaware

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐ RE-ENTER ☒ DEEPEN ☐ PLUG BACK ☐

b. Type of Well:

OIL WELL ☐ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator

Manzano Oil Corporation 505/623-1996

3. Address of Operator

P.O. Box 2107, Roswell, NM 88202-2107

4. Well Location

Unit Letter B : 767' Feet From The North Line and 1830 Feet From The East Line

Section 27 Township 20S Range 27E NMPM Eddy County

10. Proposed Depth

2834 (PBTD)

11. Formation

Delaware Sand

12. Rotary or C.T.

Reverse Unit

13. Elevations (Show whether DF, RT, GR, etc.)

3259' GL

14. Kind & Status Plug Bond

Statewide

15. Drilling Contractor

Davis Tool Co

16. Approx. Date Work will start

April 10, 1989

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	32#	1017'	650	surface
7-7/8"	4-1/2"	10.5#	2835'	450	1230'

Manzano proposes to reenter the Allied Comm #2 well drilled, completed and plugged by Penroc Oil Corporation, clean out the hole to total depth (2834') and acidize the Delaware Sand perforations at 2745-75 (30 holes) & 2788-2810' (22 holes). We will swab and test the well and, if necessary, frac the formation and attempt to complete the well in the Delaware formation. We will use a 6" 900 Series Shaffer BOP during operations.

POST ID-1
NL
3-31-89

APPROVAL VALID FOR 180 DAYS

9/24/89
E. L. BERRYWAY

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.

SIGNATURE Jackie Midkiff TITLE Jackie Midkiff/Landwoman DATE 3/20/89

TYPE OR PRINT NAME _____ TELEPHONE NO. _____

(This space for State Use)

Original Signed By
Mike Williams

APPROVED BY _____ TITLE _____ DATE MAR 27 1989

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Supersedes C-128
Effective 1-1-65

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

Operator PENROC OIL CORPORATION			Lease ALLIED-COMM.		Well No. 2
Section Letter B	Section 22	Township 26 S	Range 27 E	County Albany	
Well Footage Location of Well:					
767	feet from the	Top of 7'	line and	1830	feet from the
und Level Elev. 3259'	Producing Formation Delaware Sand		Pool Wildcat		Dedicated Acreage: 160 <small>Acres</small>

- Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

<p align="center">PENROC</p> <div style="position: relative; height: 300px;"> Resubmitted March 20, 1989 by Manzano Oil Corporation for reentry of the above referenced well. MANZANO OIL CORPORATION By: <i>Jackie Midkiff</i> Jackie Midkiff/Landwoman See original survey in file. </div> <p align="center">STATE</p>	<p align="center">CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <hr/> <p>Name <i>B. J. Dallery</i></p> <p>Position President</p> <hr/> <p>Company Penroc Oil Corporation</p> <hr/> <p>Date June 26, 1975</p> <hr/> <p>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.</p> <p align="center"><i>June 24, 1975</i></p> <hr/> <p>Date Surveyed <i>June 24, 1975</i></p> <hr/> <p>Registered Professional Engineer and/or Land Surveyor</p> <p align="center"><i>N. H. 220</i></p> <hr/> <p>Certificate No.</p>
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