

P. O. BOX 2083  
SANTA FE, NEW MEXICO 87501 MAR 22 '88

C. D.  
SPECIAL OFFICE

|                        |                                     |
|------------------------|-------------------------------------|
| NO. OF COPIES RECEIVED |                                     |
| DISTRIBUTION           |                                     |
| SANTA FE               | <input checked="" type="checkbox"/> |
| FILE                   | <input checked="" type="checkbox"/> |
| U.S.G.S.               | <input checked="" type="checkbox"/> |
| LAND OFFICE            | <input checked="" type="checkbox"/> |
| OPERATING              | <input checked="" type="checkbox"/> |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUS BACK

|                                                                                                                                  |  |                             |
|----------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|
| 1. Type of Work<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUS BACK <input type="checkbox"/>  |  | 2. Unit Agreement Name      |
| 3. Type of Well<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> |  | 4. Name of Lessee Name      |
| 5. Name of Operator<br>Fred Pool Drilling, Inc.                                                                                  |  | 6. Well No.                 |
| 7. Address of Operator<br>P.O. Box 1393, Roswell, N.M. 80201                                                                     |  | 8. Field and Well, if valid |
| 9. Location of Well<br>TOWNSHIP 2 NORTH RANGE 29E SECTION 2 EAST                                                                 |  | 9. Und. Turkey Track Skew   |
| 10. Proposed Depth<br>3500'                                                                                                      |  | 10. Kind of Cement Program  |
| 11. Kind of Cement Program<br>Planket                                                                                            |  | 11. Drilling Contractor     |
| 12. Elevation of Top of Hole (ft. etc.)<br>3410'                                                                                 |  | 12. Approval Date with site |
| 13. Kind of Cement Program<br>L & M                                                                                              |  | 13. Date<br>May 1, 1988     |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | NOT. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 12 1/2"      | 6 5/8"         | 24#             | approx. 350'  | 300 sx          | -        |
| 7 7/8"       | 5 1/2"         | 15.5#           | approx. 3500' | 600 sx          | circ.    |

L & M Drilling Company rig #2 with a 10" Space Saver Blowout Preventer will be used.

POST ID #1  
NL & API  
3-25-88

180  
9/23/88

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUS BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW 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 Mike Williams Title Vice President Date 3-20-88

(This space for State Use)

Original Signed By  
Mike Williams

Oil & Gas Inspector

MAR 23 1988

APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-1, 2  
Supersedes O-12  
Effective 1-1-81

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

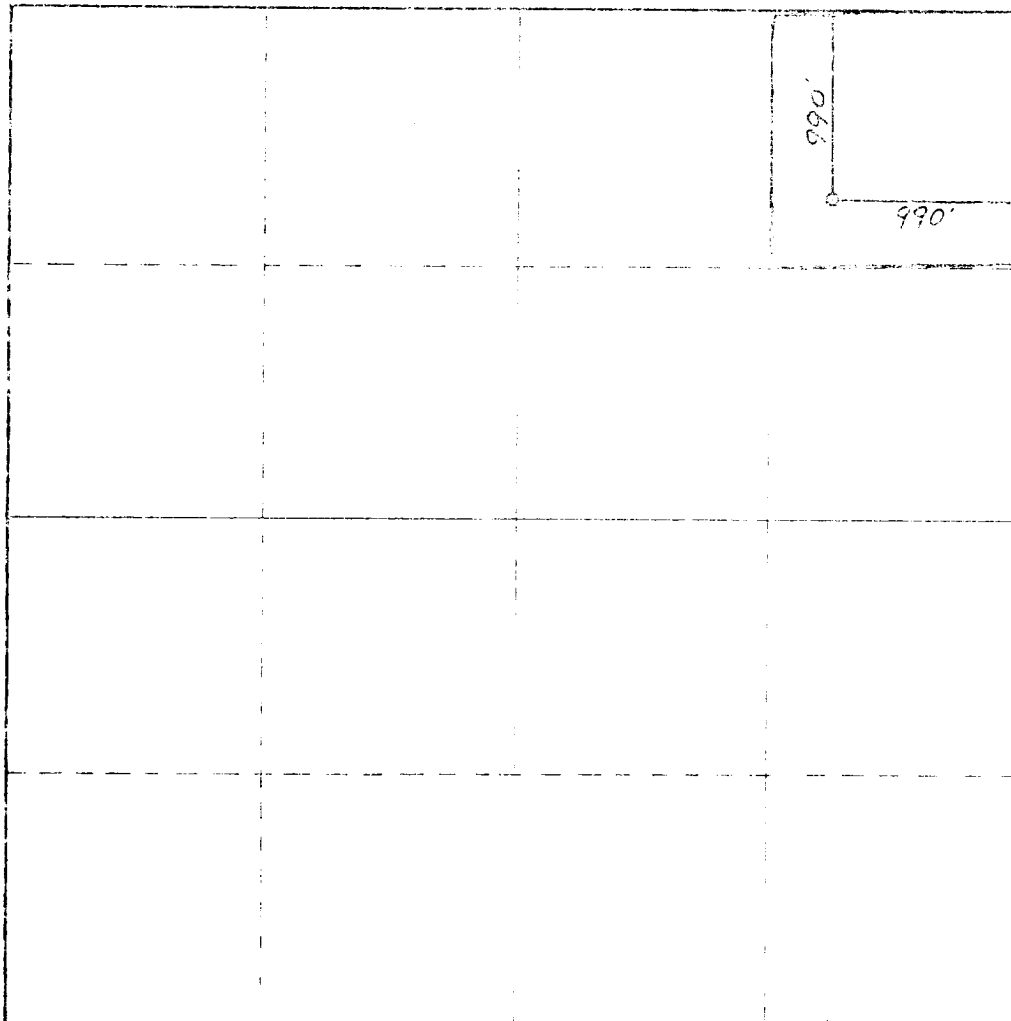
|                                             |                     |                              |                         |                                    |                       |
|---------------------------------------------|---------------------|------------------------------|-------------------------|------------------------------------|-----------------------|
| Operator<br><b>FRED POOL DRILLING, INC.</b> |                     | Lease<br><b>A</b>            |                         | Section<br><b>10</b>               |                       |
| County<br><b>NEW MEXICO</b>                 |                     | State<br><b>N.M.</b>         |                         | County<br><b>EDDY</b>              |                       |
| Section<br><b>A</b>                         | Section<br><b>2</b> | Township<br><b>19 South</b>  | Range<br><b>29 East</b> | County<br><b>Eddy County, N.M.</b> |                       |
| Well<br><b>990</b>                          |                     | Direction<br><b>North</b>    | Distance<br><b>990</b>  | Direction<br><b>East</b>           | Distance<br><b>40</b> |
| Acres<br><b>3.410</b>                       | San Andres          | and Turkey track- SR-Q-SA-CR |                         | Acres<br><b>40</b>                 |                       |

- 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.



CERTIFICATION

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

Penta Pool

Owner

Vice President

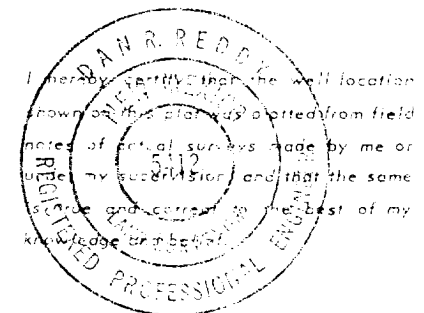
Company

Fred Pool Drilling, Inc.

Date

3-20, 1988

Penta Pool

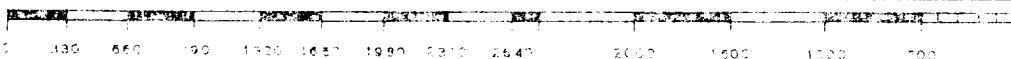


Date Surveyed

March 17, 1988

Registered Professional Engineer and Land Surveyor

Dan R. Reddy  
Certificate No. \_\_\_\_\_



NM PELS NO. 5412