Form 3160-3 (December 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR

Form approved. Budget Bureau No.1004-0136 Expires: December 31, 1991

|   | BUREAU OF LAN  | N MANAGEMENT     |  |  | SE 0  |  |  |
|---|--|------------------|--|--|---|--|--|
|   |  | D MINITAGEMENT   |  |  |   | 78502  |  |
|   | APPLICATION FOR PI   | ERMIT TO DRIL    | TO DRILL OR DEEPEN  6. IF INDIAN, ALLOTTEE OR TRIBE NA |  |   |  |  |
| TYPE OF WORK  |  |                  |  |  | 7. UNIT AGREEMENT N   | AME  |  |
| . TYPE OF WELL  |  | DEEPEN [         | OINO E   | I II TIM P                                     |   |  |  |
| OIL GA  | S Other  |                  |  | ULTIPLE DINE                                   | 8. FARM OR LEASE NAM  | ME, WELL NO.   |  |
| NAME OF OPERATOR  | 1  | Attention:       |  | ·  | Vanderward  |  |  |
| MOCO PRODUCTION  ADDRESS AND TELEPHON   | <u> </u>   | /                | l M. Jefferson   |  | 9. API WELL NO.   | 29/298   |  |
|   | 800, DENVER, COLOR.  | ADO 80201 (      | (303) 830-6157   |  | 10. FIELD AND POOL, O   | R WILDCAT  |  |
|   | ort location clearly and in accorda  |                  |  |  |   | Mesaverde 72   |  |
| At surface 2205'  | •  |                  |  | 11. SEC., T., R., M., OR BLK.                  |   |  |  |
| t proposed prod. zone   |  |                  | Unit F   |  | AND SURVEY OR AREA  | 13   |  |
|   |  | V OR ROSE OFFICE |  |  | Township 29N  | Range 8W   |  |
| DISTANCE IN MILES AND I   | DIRECTION FROM NEAREST TOW   |                  | a Manda a  |  | 12. COUNTY OR PARISH  |  |  |
| DISTANCE FROM PROPOS  | 21 miles from the tow  |                  | 6. NO. OF ACRES IN LEASE                               | 17. NO. O                                      | San Juan<br>F ACRES ASSIGNED  | New Mexico   |  |
| LOCATION TO NEAREST PROPERTY OR LEASE LIN   | E, FT.   |                  | 1940.00  | то тн  | THIS WELL   |  |  |
| (Also to nearest drlg, unit line<br>DISTANCE FROM PROPOSED LOCATI                                       |  | i                | 1840.00<br>19. PROPOSED DEPTH                          | 20. ROTAL                                      | ////320.00<br>RY OR CABLE TOOLS   | <del></del>  |  |
| TO NEAREST WELL, DRILLING, COMP<br>OR APPLIED FOR, ON THIS LEASE, FT                                    | LETED,   |                  | 5751'  |  | Rotary  |  |  |
| ELEVATIONS (Show whether  |  |                  |  |  | 22. APPROX. DATE WO   | ORK WILL START*                                      |  |
|   |  | 6361' GL         | <u> </u>   |  | 10-0  | 1-1998   |  |
|   |  | PROPOSED CAS     | ING AND CEMENTING PROGRAM                              | 1  |   |  |  |
| SIZE OF HOLE  | GRADE, SIZE OF CASING  | WEIGHT PER FOO   | T SETTING DEPTH  |  | QUANTITY OF CE  | MENT   |  |
| 12.25*  | K-55 9.625   | 36#              | 250'   |  | 172 cu. ft. Cl B to s   | urface   |  |
| 8.75" K-55 7.000  |  |                  | 20# 3201'  |  | 813 cu. ft. Cl B to surface   |  |  |
| 6.25"   | K-55 4.500   | 10.5#            | 5751'  | ļ  | 384 cu. ft. Cl B to   | 3001'  |  |
| Sec<br>Sec<br>Sec<br>Intaining 1840.00 acre<br>Into action is su<br>procedural revie<br>and appeal purs | b. 11: All b. 13: W/2, SE/4, S/2 NE/4 b. 14: E/2 b. 24: E/2 s, more or less. blect to technical and w pursuant to 43 CFR uant to 43 CFR 3165.4 BE PROPOSED PROGRAM: If | 2165.3           | DEGEIV OCT 1 9 199 DIL GON. D DIST. 3                  | 8 DRILLI<br>SUBJE<br>"GENE<br>ductive zone and | ING OPERATIONS AL<br>CT TO COMPLIANCE<br>TRAL REQUIREMENT:<br>proposed new producti | JTHORIZED ARE WITH ATTACHED S" ive zone. If proposal |  |
| (This space for Federal or Sta  | erify that the applicant holds logal or equitable title to t   | TITLE            | Sr. Admin. Sta   | , الرن   | DATE  | 09-09-1998   |  |
| CONDITIONS OF APPROVAL, IF AN   | Duane W. Spencer   |                  |  |  | 007   | T 1 6 1998   |  |

District I PO Box 1980, Hobbs NM 88241-1980 District II PO Drawer K.K., Artesia, NM 87211-0719 District III 1000 Rio Brazos Rd., Aziec, NM 87410

PO Box 2088, Santa Fe, NM 87504-2088

District IV

### State of New Mexico Energy, Minorals & Natural Resources Department

Form C-102 Revised February 21, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

#### OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

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☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

|   | <sup>1</sup> API Number |         | <sup>1</sup> Pool Code   | Pool Name     |             |             |
|---|-------------------------|---------|--------------------------|---------------|-------------|-------------|
|   | 30-045-296              | 98 7231 | 9                        |               |             |             |
| ı | Property Code           |         | 5 p                      | Property Name |             | Woll Number |
|   | 1202                    | VANDEW  | ART A                    |               |             | # 3B        |
| i | 7 OGRID No.             |         | 40                       |               | * Bievation |             |
|   | 000778                  | AMOCO F | AMOCO PRODUCTION COMPANY |               |             |             |

#### Surface Location

| UL or Lot No.                                     | Section            | Township      | Lange        | Lot Ide   | Foot from the | North/South Line | Foot from the | East/West line | County   |
|---|--------------------|---------------|--------------|-----------|---------------|------------------|---------------|----------------|----------|
| F   | 13                 | 29 N          | 8 W          | ,         | 2205          | NORTH            | 1860          | WEST           | SAN JUAN |
| 11 Bottom Hole Location If Different From Surface |                    |               |              |           |               |                  |               |                |          |
| <sup>1</sup> UL or lot no.                        | Section            | Township      | Range        | Lot ide   | Post from the | North/South line | Feet from the | East/West line | County   |
|   |                    |               |              |           |               |                  |               |                |          |
| <sup>22</sup> Dedicated Acre                      | <sup>19</sup> Joko | t or infill " | Consolidatio | a Code 15 | Order No.     |                  |               |                |          |
| 320.00  |                    |               |              | ĺ         |               |                  |               |                |          |

# NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTEREST HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



