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

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-101  
Revised 1-1-89  
See Instructions  
at Bottom of Page

REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

|                                                                                                                                                                                                                                                                                                                                                                                         |                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| Operator<br><b>AMOCO PRODUCTION COMPANY</b>                                                                                                                                                                                                                                                                                                                                             | Well No.<br><b>30-039 25144</b> |
| Address<br><b>P.O. BOX 800, DENVER, COLORADO 80201</b>                                                                                                                                                                                                                                                                                                                                  |                                 |
| Reason(s) for Filing (Check proper box)<br>New Well <input checked="" type="checkbox"/> <b>XXX</b> <input type="checkbox"/> Change in Transporter of:<br>Recompletion <input type="checkbox"/> Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/><br>Change in Operator <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> |                                 |
| If change of operator give name and address of previous operator                                                                                                                                                                                                                                                                                                                        |                                 |

II. DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                                                                                                |                        |                                                       |                             |                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------|-----------------------------|-------------------------------|
| Lease Name<br><b>Rosa Unit 13326</b>                                                                                                                                                                                           | Well No.<br><b>125</b> | Pool Name, Including Formation<br><b>Basin Dakota</b> | Kind of Lease<br><b>FED</b> | Lease No.<br><b>SF-078767</b> |
| Location<br>Unit Letter <b>B</b> : <b>970</b> Feet From The <b>North</b> Line and <b>1190</b> Feet From The <b>East</b> Line<br>Section <b>13</b> Township <b>31N</b> Range <b>6W</b> , <b>NMPM</b> , <b>Rio Arriba</b> County |                        |                                                       |                             |                               |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                                                           |                                                                          |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/><br><b>Water 2806918</b>                                  | Address (Give address to which approved copy of this form is to be sent) |  |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/><br><b>Northwest Pipeline Corporation 2806917</b> | Address (Give address to which approved copy of this form is to be sent) |  |
| If well produces oil or liquids, give location of tanks<br><b>Unit Sec. Twp. Rge.</b>                                                                                     | Is gas actually connected? When?                                         |  |

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

|                                                      |                                              |                                |           |                             |        |           |            |            |
|------------------------------------------------------|----------------------------------------------|--------------------------------|-----------|-----------------------------|--------|-----------|------------|------------|
| Designate Type of Completion - (X)                   | Oil Well                                     | Gas Well                       | New Well  | Workover                    | Deepen | Plug Back | Same Res'v | Diff Res'v |
|                                                      |                                              | <b>XX</b>                      | <b>XX</b> |                             |        |           |            |            |
| Date Spudded<br><b>11-8-91</b>                       | Date Compl. Ready to Prod.<br><b>9-25-92</b> | Total Depth<br><b>8242</b>     |           | P.D.T.D.<br><b>8230</b>     |        |           |            |            |
| Elevations (DF, RKB, RT, GH, etc.)<br><b>6491 GR</b> | Name of Producing Formation<br><b>Dakota</b> | Top Oil/Gas Pay<br><b>7942</b> |           | Tubing Depth<br><b>8046</b> |        |           |            |            |
| Perforations<br><b>7942-8174 Dakota</b>              |                                              |                                |           | Depth Casing Shoe           |        |           |            |            |
| TUBING, CASING AND CEMENTING RECORD                  |                                              |                                |           |                             |        |           |            |            |
| HOLE SIZE                                            | CASING & TUBING SIZE                         | DEPTH SET                      |           | SACKS CEMENT                |        |           |            |            |
| <b>14 3/4"</b>                                       | <b>10 3/4"</b>                               | <b>416</b>                     |           | <b>400 sx Glass B</b>       |        |           |            |            |
| <b>9 7/8"</b>                                        | <b>7 5/8"</b>                                | <b>4225</b>                    |           | <b>1st stg 555 sx, 2nd</b>  |        |           |            |            |
|                                                      | <b>2 3/8"</b>                                | <b>8046</b>                    |           | <b>stg 950 sx</b>           |        |           |            |            |
|                                                      | <b>4 1/2" Liner</b>                          | <b>8241</b>                    |           | <b>875 sx</b>               |        |           |            |            |

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth, or be for full 24 hours.)

|                                |                 |                                               |            |
|--------------------------------|-----------------|-----------------------------------------------|------------|
| Date First New Oil Run To Tank | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |            |
| Length of Test                 | Tubing Pressure | Casing Pressure                               | Choke Size |
| Actual Prod. During Test       | Oil - Bbls.     | Water - Bbls.                                 | Gas - MCF  |

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**DIST. 3**

AS WELL

|                               |                           |                           |                       |
|-------------------------------|---------------------------|---------------------------|-----------------------|
| Test Method (pilot, back pr.) | Length of Test            | Oil - Condensate/MCF      | Gravity of Condensate |
|                               | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size            |
|                               | <b>400</b>                | <b>1000</b>               |                       |

OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

**Andy Burton**  
Name **Andy Burton**, Staff Admin. Supervisor  
Title  
**September 28, 1992**  
Telephone No. **303-830-2119**

OIL CONSERVATION DIVISION

Date Approved **SEP 29 1992**

By **[Signature]**  
Title **SUPERVISOR DISTRICT 13**