

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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| TRANSPORTER            | OIL |
|                        | GAS |
| OPERATOR               |     |
| PROMOTION OFFICE       |     |

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-104  
Revised 10-01-73  
Format 05-01-83  
Page 1

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. Operator  
AMOCO PRODUCTION COMPANY

Address  
P.O. BOX 606, CLAYTON, NM 88415

Reason(s) for filing (Check proper box)

|                                              |                                         |                                     |
|----------------------------------------------|-----------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> New Well | Change in Transporter of:               | Other (Please explain)              |
| <input type="checkbox"/> Recompletion        | <input type="checkbox"/> Oil            | <input type="checkbox"/> Dry Gas    |
| <input type="checkbox"/> Change in Ownership | <input type="checkbox"/> casinghead Gas | <input type="checkbox"/> Condensate |

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

|                                  |                  |                                            |                                            |                    |
|----------------------------------|------------------|--------------------------------------------|--------------------------------------------|--------------------|
| Lease Number<br>BDCDGU Well 1935 | Well No.<br>331F | Pool Name, including Formation<br>Und Tubb | Kind of Lease<br>State, Federal or Fee FEE | Lease No.          |
| Location                         |                  |                                            |                                            |                    |
| Unit Letter F                    | 1880             | Feet From The North                        | Line and 1980                              | Feet From The West |
| Line of Section 33               | Township 19-N    | Range 35-E                                 | NMPL, Union                                | County             |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                          |                                                                          |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>                    | Address (Give address to which approved copy of this form is to be sent) |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |
| Amoco Production Company                                                                                                 | P.O. Box 606, Clayton, NM 88415                                          |
| If well produces oil or liquids, give location of tanks.                                                                 | Is gas actually connected? When                                          |
|                                                                                                                          | yes 12-14-84                                                             |

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. 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 is true and complete to the best of my knowledge and belief.

*John S. McElyea*  
(Signature)

Assistant Administrative Analyst

3-15-85

(Title)

(Date)

OIL CONSERVATION DIVISION

APPROVED *[Signature]* 3-22, 1985  
BY *[Signature]*  
TITLE *[Signature]* DIVISION SUPERVISOR

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviated tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.

# COMPLETION DATA

|                             |                             |                |                   |          |        |            |       |
|-----------------------------|-----------------------------|----------------|-------------------|----------|--------|------------|-------|
| Type of Completion - (X)    | Oil Well                    | Gas Well       | Water Well        | Workover | Reopen | Refracture | Other |
|                             |                             | X              | X                 |          |        |            |       |
| Date                        | Date Compl. Ready to Prod.  | Total Depth    | Perfor. Depth     |          |        |            |       |
| 4-26-81                     | 5-14-81                     | 2505'          | 2392'             |          |        |            |       |
| Perf. ID, RCB, RT, CR, etc. | Name of Producing Formation | Top of Gas Pay | Tubing Depth      |          |        |            |       |
| 454' GL                     | Und Tubo                    | 2036'          | 2012'             |          |        |            |       |
| 2036'-2164' tubb            |                             |                | Depth to Gas Shoe |          |        |            |       |

| TUBING, CASING AND CEMENTING RECORD |                      |           |                 |
|-------------------------------------|----------------------|-----------|-----------------|
| INCH SIZE                           | CASING & TUBING SIZE | DEPTH SET | SACKS OF CEMENT |
| 12"                                 | 8-5/8"               | 72'       | 00 SX 8 5/8"    |
| 7-7/8"                              | 5 1/2"               | 2498'     | 00 SX 5 1/2"    |

## DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of liquid and must be equal to or greater than depth of test or be for full 24 hours)

|                      |                 |                                               |
|----------------------|-----------------|-----------------------------------------------|
| How Oil Run To Tanks | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |
| Test                 | Tubing Pressure | Casing Pressure                               |
| During Test          | Oil-Grav.       | Water-Grav.                                   |

|                               |                             |                             |                       |
|-------------------------------|-----------------------------|-----------------------------|-----------------------|
| 1. Test - SCF/D               | Length of Test              | Boil. Condensate/MMSCF      | Gravity of Condensate |
| 1157                          | 24                          | 3                           | N/A                   |
| Method - Flow, Gas Lift, etc. | Tubing Pressure (Static-In) | Casing Pressure (Static-In) | Choke Size            |
| Choke Pressure                | N/A                         | N/A                         | N/A                   |