

OIL CONSERVATION DIVISION

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

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

|                                                                                                                                                                                                                                                                                                                                                                            |  |                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------|
| I. Operator<br>Snyder Oil Corporation                                                                                                                                                                                                                                                                                                                                      |  | Well APN No.<br>30-039-22092 |
| Address<br>1625 Broadway, Suite 2200, Denver, Co. 80202                                                                                                                                                                                                                                                                                                                    |  |                              |
| Reason(s) for Filing (Check proper box)<br>New Well <input type="checkbox"/> Change in Transporter of:<br>Recompletion <input type="checkbox"/> Oil <input checked="" type="checkbox"/> Dry Gas <input type="checkbox"/><br>Change in Operator <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> EFFECTIVE DATE 11/1/93 |  |                              |
| If change of operator, give name and address of previous operator<br>A. [Redacted] and Gas Company, 1010 E. Mojave, Farmington, NM 87401                                                                                                                                                                                                                                   |  |                              |

II. DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                 |                 |                                                                |                                        |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------|----------------------------------------|---------------------|
| Lease Name<br>Jicarilla                                                                                                                         | Well No.<br>107 | Pool Name, including Formation<br>Lindrith Gallup Dakota, West | Kind of Lease<br>State, Federal or Fee | Lease No.<br>JIC111 |
| Location<br>Unit Lot A : 500 Feet From The North Line and 450 Feet From The East Line<br>Section 7 Township 24N Range 4W NMPM Rio Arriba County |                 |                                                                |                                        |                     |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                                                |                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate<br>Giant Refining Company 487810                                       | Address (Give address to which approved copy of this form is to be sent)<br>P. O. Box 256, Farmington, N. M. 87499  |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/><br>El Paso Natural Gas Company 487830 | Address (Give address to which approved copy of this form is to be sent)<br>P. O. Box 4990, Farmington, N. M. 87499 |
| If well produces oil or liquids, give location of tank<br>Unit A Sec. 5 Twp. 24N Rge. 4W                                                                       | Is gas actually connected? When?<br>Yes                                                                             |
| If this production is commingled with that from any other lease or pool, give commingling order number:<br>487850                                              |                                                                                                                     |

IV. COMPLETION DATA

|                                     |                             |          |                 |          |                   |           |            |            |
|-------------------------------------|-----------------------------|----------|-----------------|----------|-------------------|-----------|------------|------------|
| Designate Type of Completion - (X)  | Oil Well                    | Gas Well | New Well        | Workover | Deepen            | Plug Back | Same Res'v | Diff Res'v |
| Date Spudded                        | Date Compl. Ready to Prod.  |          | Total Depth     |          | P.B.T.D.          |           |            |            |
| Elevations (DF, RT, GR, etc.)       | Name of Producing Formation |          | Top Oil/Gas Pay |          | Tubing Depth      |           |            |            |
| Perforations                        |                             |          |                 |          | Depth Casing Shoe |           |            |            |
| TUBING, CASING AND CEMENTING RECORD |                             |          |                 |          |                   |           |            |            |
| HOSE SIZE                           | CASING & TUBING SIZE        |          | DEPTH SET       |          | SACKS CEMENT      |           |            |            |
|                                     |                             |          |                 |          |                   |           |            |            |
|                                     |                             |          |                 |          |                   |           |            |            |
|                                     |                             |          |                 |          |                   |           |            |            |
|                                     |                             |          |                 |          |                   |           |            |            |

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 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     |
|                            |                 |                                               | OIL CON. DIV. |

GAS WELL

|                                 |                           |                           |                       |
|---------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test - MCF/D       | Length of Test            | Bbls. Condensate/MCF      | Gravity of Condensate |
| Testing Method (Flow, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size            |

VI. 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.

Signature Kay S. Eckstein  
Printed Name KAY S. ECKSTEIN ENGINEERING TECH.  
Date 11/12/93 Telephone No. (505) 632-8056

OIL CONSERVATION DIVISION

Date Approved NOV 15 1993  
By [Signature]  
Title SUPERVISOR DISTRICT #3

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.