

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Conoco Inc.

Address  
P.O. Box 460 Hobbs, NM 88240

Reason(s) for filing (Check proper box)

|                     |                                     |                           |                          |
|---------------------|-------------------------------------|---------------------------|--------------------------|
| New Well            | <input type="checkbox"/>            | Change in Transporter of: |                          |
| Recompletion        | <input checked="" type="checkbox"/> | Oil                       | <input type="checkbox"/> |
| Change in Ownership | <input type="checkbox"/>            | Casinghead Gas            | <input type="checkbox"/> |
|                     |                                     | Dry Gas                   | <input type="checkbox"/> |
|                     |                                     | Condensate                | <input type="checkbox"/> |

Other (Please explain)

If change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                                                                          |               |                                                 |                                              |                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------------------------|----------------------------------------------|----------------------|
| Lease Name<br>SEMU Drinkard                                                                                                                                                                              | Well No.<br>4 | Pool Name, Including Formation<br>Weir Drinkard | Kind of Lease<br>State, Federal or Fee<br>NM | Lease No.<br>0557686 |
| Location<br>Unit Letter <u>G</u> : <u>1980</u> Feet From The <u>N</u> Line and <u>2080</u> Feet From The <u>E</u><br>Line of Section <u>23</u> Township <u>20-S</u> Range <u>37-E</u> , NMPM, Lea County |               |                                                 |                                              |                      |

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                             |                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/><br>Conoco Inc. Surface Transportation | Address (Give address to which approved copy of this form is to be sent)<br>P.O. Box 2587, Hobbs, NM 88240              |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/><br>Phillips Petroleum Company | Address (Give address to which approved copy of this form is to be sent)<br>4001 Penbrook, Odessa, TX                   |
| If well produces oil or liquids,<br>give location of tanks.                                                                                 | Unit <u>F</u> Sec. <u>23</u> Twp. <u>20</u> Rge. <u>37</u><br>Is gas actually connected? <u>Yes</u> When <u>4-27-81</u> |

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

## COMPLETION DATA

|                                                |                                              |                                   |                                   |                                              |                                 |                                               |                                      |                                   |
|------------------------------------------------|----------------------------------------------|-----------------------------------|-----------------------------------|----------------------------------------------|---------------------------------|-----------------------------------------------|--------------------------------------|-----------------------------------|
| Designate Type of Completion - (X)             | Oil Well <input checked="" type="checkbox"/> | Gas Well <input type="checkbox"/> | New Well <input type="checkbox"/> | Workover <input checked="" type="checkbox"/> | Deepen <input type="checkbox"/> | Plug Back <input checked="" type="checkbox"/> | Same Res'v. <input type="checkbox"/> | Diff. R. <input type="checkbox"/> |
| Date Spudded<br>NA                             | Date Compl. Ready to Prod.<br>04-22-81       | Total Depth<br>10,231'            | P.B.T.D.<br>7790'                 |                                              |                                 |                                               |                                      |                                   |
| Elevations (DF, RKB, RT, GR, etc.)<br>GL 3539' | Name of Producing Formation<br>Drinkard      | Top Oil/Gas Pay<br>6713'          | Tubing Depth<br>6655'             |                                              |                                 |                                               |                                      |                                   |
| Perforations<br>6713' - 6912'                  | Depth Casing Shoe<br>7798'                   |                                   |                                   |                                              |                                 |                                               |                                      |                                   |

## TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|-----------|----------------------|-----------|--------------|
| 17"       | 13-3/8"              | 235'      | 200          |
| 12-1/2"   | 9-5/8"               | 3115'     | 2500         |
| 8-3/4"    | 7"                   | 7798'     | 500          |
|           | 2-3/8"               | 6655'     |              |

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 rate  
able for this depth or be for full 24 hours)

|                                            |                         |                                                       |                    |
|--------------------------------------------|-------------------------|-------------------------------------------------------|--------------------|
| Date First New Oil Run To Tanks<br>4-22-81 | Date of Test<br>6-29-81 | Producing Method (Flow, pump, gas lift, etc.)<br>Pump |                    |
| Length of Test<br>24.0                     | Tubing Pressure<br>45   | Casing Pressure<br>NA                                 | Choke Size<br>Open |
| Actual Prod. During Test<br>239            | Oil - Bbls.<br>5        | Water - Bbls.<br>234                                  | Gas - MCF<br>62    |

## GAS WELL

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

## 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.*Jane A. Wier*  
(Signature)

Administrative Supervisor

(Date)  
August 6, 1981

## OIL CONSERVATION DIVISION

APPROVED Aug 19 1981, 19BY Jerry Sexton  
Dist. L. Supv.

TITLE

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 device  
tests taken on the well in accordance with RULE 111.All sections of this form must be filled out completely for allow-  
able on new and recompleted wells.Fill out only Sections I, II, III, and VI for changes of own-  
er, well name or number, or transporter, or other such change of condi-  
tion.Separate Forms C-104 must be filed for each pool in multi-  
completed wells.