

STATE OF NEW MEXICO  
OIL AND MINERALS DEPARTMENT

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| STATE                 | <input checked="" type="checkbox"/> |
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| U.S.                  |                                     |
| FIELD OFFICE          |                                     |
| TRANSPORTER           | <input checked="" type="checkbox"/> |
| OIL                   | <input checked="" type="checkbox"/> |
| GAS                   | <input checked="" type="checkbox"/> |
| LOCATION              |                                     |
| LOCATION OFFICE       |                                     |

OIL CONSERVATION DIVISION

P. O. BOX 2028

SANTA FE, NEW MEXICO 87501

RECEIVED

Form C-104  
Revised 10-01-78  
Format 06-01-83  
Page 1

DEC 13 1988

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

O. C. D.  
ARTESIA OFFICE

|                                              |                                                    |
|----------------------------------------------|----------------------------------------------------|
| Hondo Oil & Gas Company                      |                                                    |
| P. O. Box 2208, Roswell, NM 88202            |                                                    |
| Reason(s) for filing (Check proper box)      |                                                    |
| <input checked="" type="checkbox"/> New Well | <input type="checkbox"/> Change in Transporter of: |
| <input type="checkbox"/> Recompletion        | <input type="checkbox"/> Oil                       |
| <input type="checkbox"/> Change in Ownership | <input type="checkbox"/> Gashead Gas               |
|                                              | <input type="checkbox"/> Dry Gas                   |
|                                              | <input type="checkbox"/> Condensate                |
| Other (Please explain)                       |                                                    |

Change of ownership give name and address of previous owner

DESCRIPTION OF WELL AND LEASE

|                 |            |                                   |                            |                     |
|-----------------|------------|-----------------------------------|----------------------------|---------------------|
| Well Name       | Well No.   | Pool Name, including Formation    | Kind of Lease              | Lease No.           |
| H. E. West "B"  | 36         | Grayburg Jackson <i>22-Q-6-SA</i> | State, Federal or Fee      | Federal LC-029426-B |
| Location        |            |                                   |                            |                     |
| Unit Letter     | <i>X H</i> | 1980                              | Feet From The <i>NORTH</i> | Line and 660        |
|                 |            |                                   | Feet From The              | East                |
| Line of Section | 9          | Township                          | 17S                        | Range 31E           |
|                 |            |                                   |                            | NMPM, Eddy County   |

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                       |                                                                          |
|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>      | Address (Give address to which approved copy of this form is to be sent) |
| Texas-New Mexico Pipeline                                                                                             | P. O. Box 2528, Hobbs, NM 88240                                          |
| Name of Authorized Transporter of Gashead 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) |
| Conoco                                                                                                                | P. O. Box 1959, Midland, TX 79702 <i>Post ID-2</i>                       |
| Well produces oil or liquids, location of tanks.                                                                      | Is gas actually connected? When                                          |
| Unit D, Sec. 9, Twp. 17S, Rge. 31E                                                                                    | Yes 12/5/88 <i>12-30-88 camp + B15</i>                                   |

If 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.

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.

*Don Brown*  
(Signature)  
Engineer  
(Title)  
12/12/88  
(Date)

OIL CONSERVATION DIVISION

APPROVED *DEC 27 1988*, 19  
BY Original Signed By  
Mike Williams  
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 deviation 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.

# V. COMPLETION DATA

| Designate Type of Completion - (X) |                             | Oil Well | Gas Well | Flow Well       | Workover | Deepen | Plug Back         | Same Res'v. | Diff. Res'v. |
|------------------------------------|-----------------------------|----------|----------|-----------------|----------|--------|-------------------|-------------|--------------|
|                                    |                             | X        |          | X               |          |        |                   |             |              |
| Date Spudded                       | Date Compl. Ready to Prod.  |          |          | Total Depth     |          |        | P.B.T.D.          |             |              |
| 10/15/88                           | 11/10/88                    |          |          | 3883'           |          |        | 3861'             |             |              |
| Elevations (DF, KKB, RT, CR, etc.) | Name of Producing Formation |          |          | Top Oil/Gas Pay |          |        | Tubing Depth      |             |              |
| 3896' GR                           | Grayburg San Andres         |          |          | 3199'           |          |        | 3781'             |             |              |
| Perforations                       |                             |          |          |                 |          |        | Depth Casing Shoe |             |              |
| 3199-3234', 3267-3462', 3494-3821' |                             |          |          |                 |          |        | 3883'             |             |              |

## TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT                        |
|-----------|----------------------|-----------|-------------------------------------|
| 12 1/4"   | 8 5/8"               | 541'      | 400 sx. Premium Plus w/ 2% CC       |
| 7 7/8"    | 5 1/2"               | 3883'     | 1000 sx. HLC + 300 sx. Premium Plus |
|           | 2 3/8"               | 3781'     |                                     |

## TEST DATA AND REQUEST FOR ALLOWABLE (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 Tanks | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |            |
| 11/14/88                        | 12/10/88        | Pumping                                       |            |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke Size |
| Actual Prod. During Test        | Oil - Bbls.     | Water - Bbls.                                 | Gas - MCF  |
|                                 | 160 BO          | 160 BO                                        | 60 MCF     |

## AS WELL

|                                   |                           |                           |                       |
|-----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test - MCF/D         | Length of Test            | Bbls. Condensate/MMCF     | Gravity of Condensate |
| Testing Method (spot, back prod.) | Tubing Pressure (Shut-In) | Casing Pressure (Shut-In) | Choke Size            |