

Submit 5 Copies  
Appropriate District Office  
DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-104  
Revised 1-1-89  
See Instructions  
at Bottom of Page

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., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

I.

|   |  |
|---|--|
| Operator<br>American Exploration Company  | Well API No.<br>30-025-22906   |
| Address<br>1331 Lamar St., Suite 900; Houston, Texas 77010-3088                         |  |
| Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain) |  |
| New Well <input type="checkbox"/>   | Change in Transporter of:  |
| Recompletion <input type="checkbox"/>   | Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>                          |
| Change in Operator <input type="checkbox"/>   | Casinghead Gas <input checked="" 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>El Paso Federal  | Well No.<br>1 | Pool Name, including Formation<br>11/1/92 R 9745<br>Justis Blinbery Suble Drinker | Kind of Lease<br>State, Federal or Fee<br>Federal | Lease No. |
| Location<br>Unit Letter 0 : 660 Feet From The South Line and 1980 Feet From The East Line<br>Section 23 Township 25S Range 37E, NMPM, Lea County |               |   |   |           |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|   |   |            |             |             |
|---|---|------------|-------------|-------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/><br>Scurlock Permian                    | 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"/><br>Sid Richardson Gasoline Co. | Address (Give address to which approved copy of this form is to be sent)<br>201 Main St.; Fort Worth, Texas 76102 |            |             |             |
| If well produces oil or liquids, give location of tanks.  | Unit<br>0   | Sec.<br>23 | Twp.<br>25S | Rge.<br>37E |
|   | is gas actually connected?  |            | When ?      |             |
| No  |   |            |             |             |

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 |
| Date Spudded                        | Date Compl. Ready to Prod.  |          | Total Depth     |          |        | P.B.T.D.          |            |            |
| Elevations (DF, RKB, RT, GR, etc.)  | Name of Producing Formation |          | Top Oil/Gas Pay |          |        | Tubing Depth      |            |            |
| Perforations                        |                             |          |                 |          |        | Depth Casing Shoe |            |            |
| TUBING, CASING AND CEMENTING RECORD |                             |          |                 |          |        |                   |            |            |
| HOLE 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 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   |

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            |

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.

*Michael Auth*  
Signature

Printed Name Michael Auth Title Operations Analyst

Date 12-5-91 (713) 756-6000 Telephone No.

OIL CONSERVATION DIVISION

Date Approved \_\_\_\_\_

By ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT SUPERVISOR

Title \_\_\_\_\_

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

- Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- All sections of this form must be filled out for allowable on new and recompleted wells.
- Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- Separate Form C-104 must be filed for each pool in multiply completed wells.

RECEIVED

DEC 12 1991

FOU  
HOBBS OFFICE