| STATE OF NEW MEXICO<br>ENERGY AND MINERALS DEPARTN                | IENT   |  |   |  |
|---|--|--|---|--|
| **. ** ***** \$FEE1+12  | · • • • •                                      |  | Form C-104  |  |
| DISTRIBUTION  | OUL CONSERV                                    | ATION DIVISION   | Revised 10-01-78<br>Format 06-01-83                               |  |
| SANTA PE  |  | BOX 2088   | Page 1  |  |
| FILE  |  | EW MEXICO 87501  |   |  |
| LAND OFFICE   | SANTA PE, N                                    | EW MEXICO 87501  |   |  |
| TRANSPORTER OIL   |  |  |   |  |
| GAS   | REQUEST F                                      | OR ALLOWABLE   |   |  |
| OPERATOR  |  | AND  |   |  |
| T   | AUTHORIZATION TO TRA                           | SPORT OIL AND NATURAL GAS  |   |  |
| L.<br>Operator  |  |  |   |  |
| BTA Oil Producer  | S  |  |   |  |
| Address   | ······   |  |   |  |
| 104 South Pecos;  | Midland, TX 79701                              |  |   |  |
| Reason(s) for filing (Check proper )                              | ox)  | Other (Please explain)   |   |  |
| New Well  | Change in Transporter of:                      |  |   |  |
| Recompletion  |  | Dry Gas  |   |  |
| Change in Ownership   | Casinghead Gas                                 | Condensate   | 110   |  |
| If change of ownership give name<br>and address of previous owner | · · · · · · · · · · · · · · · · · · ·          |  |   |  |
| Lease Name  | Well No. Pool Name, Including                  | Formation 3/1 27 Kind of Lease   | Lease >   |  |
| EK -B-, 8701 JV-P   | 1 EK (Bone Sp                                  |  | Fee Federal NM-5184   |  |
|   | ,130 Feet From The North                       | ine and <u>625</u> Feet From The<br>34-E , NMPM, LE  |   |  |
| Line of Section 30  | Switchip 10-0 Adage                            | <u>34-е, ммрм, с</u>   | 2d Cour   |  |
| III. DESIGNATION OF TRAN  | SPORTER OF OIL AND NATUR                       | AL GAS   |   |  |
| Name of Authorized Transporter of (                               | 011 or Condensate                              | Address (Give address to which approved  | copy of this form is to be sent)                                  |  |
| Texas New Mexico P  | ipeline Co.                                    | Box 2528, Hobbs, NM  | 88240   |  |
| Name of Authorized Transporter of (                               | Casinghead Gas 🕅 or Dry Gas 🗍                  | Box 2528, Hobbs, NM<br>Address (Give address to which approved   | copy of this form is to be sent)                                  |  |
| Conoco, Inc. Trans  | portation Dept.                                | Box 2587, Hobbs, NM -<br>is gas actually connected? When   | 88240 Maxiamuni   |  |
| If well produces all or liquids,                                  | Unit Sec. Twp. Rge.                            | is gas actually connected? When  |   |  |
| give location of tanks.   | <u>H 25 18-5 33-</u>                           | Yes  | 6-15-87   |  |
| If this production is commingled                                  | with that from any other lease or poo          | l, give commingling order number: <u>N/A</u>   | - Application   |  |
| NOTE: Complete Parts IV and                                       |  |  | filed 6-8-87  |  |
| VI. CERTIFICATE OF COMPLIANCE                                     |  |  | N DIVISION  |  |
|   | ations of the Oil Conservation Division hav    |  |   |  |
|   | ation given is true and complete to the best o | f  |   |  |
| my knowledge and belief.  |  | ORIGINAL SIGNED BY JERRY SE  | XTON  |  |
|   |  | TITLE DISTRICT I SUPERVISOR  |   |  |
| DOROTHY HOUGHTON Regula   | tory Supervisor                                | This form is to be filed in com<br>If this is a request for allowab<br>well, this form must be accompanie<br>tests taken on the well in accordar | ie for a newly drilled or deep:<br>d by a tabulation of the devis |  |
|   | lile)  | All sections of this form must be filled out completely for al able on new and recompleted wells.  |   |  |
| 0/10/0  | 1  | Fill out only Sections I II II   | IT and UT for abarran of any                                      |  |

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(Date)

Fill out only Sections I, II. III, and VI for changes of ow well name or number, or transporter, or other such change of condi-Separate Forms C-104 must be filed for each pool in mult completed wells.

Form C-104 Revised 10-01-78 Format 06-01-83 Page 2

## IV. COMPLETION DATA

|                                    | Oil Well Gas W              | ell New Well Workover Dee | epen Plug Back Same Restv. Diff. Rest |
|------------------------------------|-----------------------------|---------------------------|---------------------------------------|
| Designate Type of Completi         | on $-(X)$ X                 | X                         |                                       |
| Date Spudded                       | Date Compl. Ready to Prod.  | Total Depth               | P.B.T.D.                              |
| 3-31-87                            | 6-14-87                     | 9,900'                    | 9.812'                                |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oil/Gas Pay           | Tubing Depth                          |
| 3,910'GR 3,924'KB                  | Bone Springs                | 9,487'                    | 9,474'                                |
| Periorations                       |                             |                           | Depth Casing Shoe                     |
| 9,487' - 9,525'                    |                             |                           | 9,900'                                |
|                                    | TUBING, CASING,             | AND CEMENTING RECORD      |                                       |
| HOLE SIZE                          | CASING & TUBING SIZE        | DEPTH SET                 | SACKS CEMENT                          |
| 17-1/2"                            | 13-3/8"                     | 430'                      | 450 sx - Circ                         |
| 11"                                | 8-5/8"                      | 3,715'                    | 1600 sx - Circ                        |
| 7-7/8"                             | 5-1/2"                      | 9,900'                    | 1700 sx                               |
|                                    | 2-7/8"                      | 9,474'                    | TOC @ 2,300 <sup>.</sup>              |

## V. 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 allo OIL WELL able for this depth or be for full 24 houre)

| Date First New Oil Run To Tanks | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |            |  |
|---------------------------------|-----------------|---|------------|--|
| 6-16-87                         | 6-17-87         |   | Pump       |  |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke Size |  |
| 24 Hrs                          |                 |   |            |  |
| Actual Prod. During Test        | Oil-Bhis.       | Water - Bble.                                 | Gas - MCF  |  |
| 138 bbls                        | 138             | 76  | 98         |  |

## GAS WELL

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ية. مركبة

| Length of Test              | Bbls. Condensate/MMCF     | Gravity of Condensate |
|-----------------------------|---------------------------|-----------------------|
| Tubing Pressure ( shat-in ) | Casing Pressure (Shut-in) | Choke Size            |
|                             | •                         | •                     |