|  |  | , <del></del> ,  |                       |                     |   |  |
|--|--|--|-----------------------|---------------------|---|--|
| NO. OF COPIES RECEIVED   |  |  |                       | D C 104             |   |  |
| DISTRIBUTION   |  | NEW MEXICO OIL CONSERVATION COMMIL ON  |                       |                     | Form C-104 Supersedes Old C-104 and C-110 |  |
| SANTA FE   | REQUEST FOR ALLOWABLE Effective 1-1-65         |  |                       |                     |   |  |
| FILE   | AUTUODIZATION TO TRAN                          | AND  AND NATURAL CAS   |                       |                     |   |  |
| U.S.G.S.   | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS |  |                       |                     |   |  |
| LAND OFFICE  |  |  |                       |                     |   |  |
| TRANSPORTER GAS /  |  |  |                       | 4111                | 981                                       |  |
|  | · E = IJUI                                     |  |                       |                     |   |  |
| OPERATOR / PROPATION OFFICE  |  |  |                       | 0.0                 |   |  |
| Operator   |  |  |                       | BRIESIA, OFF        | ice:                                      |  |
| MORRIS R. ANTWEIL  | L 🗸  |  |                       |                     |   |  |
| Address  |  |  |                       |                     |   |  |
| Box 2010, Hobbs,   | N. M. 88240                                    |  |                       |                     |   |  |
| Reason(s) for filing (Check proper box)  Other (Please explain)  |  |  |                       |                     |   |  |
| New Well   | Change in Transporter of:                      |  |                       |                     |   |  |
| Recompletion   | Oil Dry Gas                                    |  |                       |                     |   |  |
| Change in Ownership  | Condensate Condensate                          |  |                       |                     |   |  |
|  |  |  |                       |                     |   |  |
| If change of ownership give name<br>and address of previous owner  |  |  |                       |                     |   |  |
| and address of previous  |  |  |                       |                     |   |  |
| DESCRIPTION OF WELL AND L  | EASE   | ematten Kind of  | Lease                 | <del></del>         | Lease No.                                 |  |
| Lease Name   | Well No. Pool Name, mercaring i                | Compa I  |                       | Federal             | LC06237                                   |  |
| FEDERAL H. G.  | 1 HG Morrow G                                  | as   |                       | rederar             | 100237                                    |  |
| Location B 660   | n North  | 1980   |                       | East                |   |  |
| Unit Letter;   | North  Feet From The North                     | e andFeet  | From The              |                     |   |  |
|  | 10.5   | 30-E , NMPM,   | Ede                   | -lv                 | County                                    |  |
| Line of Section 30 Town  | nship 19-S Range                               | 30-L , MAINEM,   |                       |                     |   |  |
|  | TO ON AND MATERIAL CA                          | 8  |                       |                     |   |  |
| DESIGNATION OF TRANSPORT   | or Condensate K                                | Address (Give address to which   | approved copy         | of this form is to  | be sent)                                  |  |
| Name of Authorized Transporter of the State of S |  |  |                       |                     | 1   |  |
| THE PERMIAN CORPORATION  Box 1183, Houston, Texas //OUI  Name of Authorized Transporter of Casinghead Gas X or Dry Gas  Name of Authorized Transporter of Casinghead Gas X or Dry Gas  Name of Authorized Transporter of Casinghead Gas X or Dry Gas   |  |  |                       | be sent)            |   |  |
| Drawer 1320 Hobbs, N. M. 88240   |  |  |                       |                     | o l                                       |  |
| Llano, Inc.  | Unit Sec. Twp. Rge.                            | Is gas actually connected?   | When                  |                     |   |  |
| If well produces oil or liquids, give location of tanks.   | В 30 19 30                                     | Yes  | 1 J                   | ıne, 1981           |   |  |
| If this production is commingled with  | that from one other lease or pool              | give commingling order numbe   | r:                    |                     |   |  |
| If this production is commingled with COMPLETION DATA  | n that from any other lease of poor,           |  |                       |                     |   |  |
|  | Oil Well Gas Well                              | New Well Workover Deer   | plug                  | Back 'Same Hes      | v. Diff. Restv.                           |  |
| Designate Type of Completion   |  | X ;  |                       |                     |   |  |
| Date Spudded   | Date Compl. Ready to Prod.                     | Total Depth  | P.B.                  | •                   |   |  |
| 12 December 1980   | 3 February 1981                                | 12,065 12,015  |                       |                     |   |  |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation                    | Top Oil/Gas Pay Tubing Depth   |                       |                     |   |  |
| 3362' GR   | MORROW   | 11,718' 11,658'  Depth Casing Shoe   |                       |                     |   |  |
| Perforations   |  | '  | -                     |                     |   |  |
| 11.718' - 11,732' (15 Holes)   |  |  |                       | 2,065'              |   |  |
|  |  | CEMENTING RECORD   | <del></del>           | SACUE CEL           | ENT                                       |  |
| HOLE SIZE  | CASING & TUBING SIZE                           | DEPTH SET  |                       | SACKS CEM           | ENI                                       |  |
| 17-1/2   | 13-3/8   | 400'   |                       | 3400                |   |  |
| 12-1/4   | 8-5/8  | 3,700'   |                       | 2400                |   |  |
| 7-7/8  | 5-1/2  | 12,065'  | <del></del>           | 00                  |   |  |
|  |  |  |                       |                     | need to allow                             |  |
| . TEST DATA AND REQUEST FO   | OR ALLOWABLE (Test must be a                   | fter recovery of total volume of le<br>pth or be for full 24 hours)  | oaa oii and mu        | si de equal to of e | ween tob attom.                           |  |
| OIL WELL   | Date of Test                                   | Producing Method (Flow, pump,  | gas lift, etc.,       | ,                   | V 8                                       |  |
| Date First New Oil Run To Tanks  | 23.0 0. 7327                                   |  |                       | <i>y</i>            | 115                                       |  |
|  | Tubing Pressure Casing Pressure Choke Size     |  | Y N                   |                     |   |  |
| Length of Test Tubing Pressure Cdsing Pressure   |  | The state of the s |                       |                     |   |  |
| Total Bud Buda Man   | Oil-Bbis.                                      | Water-Bbis.  | Gas ·                 | MCF                 | ,\_                                       |  |
| Actual Prod. During Test   | J  |  |                       | u .                 | LE  |  |
|  | 1  |  | <u> </u>              |                     |   |  |
|  |  |  |                       |                     |   |  |
| GAS WELL Actual Prod. Test-MCF/D   | Length of Test                                 | Bbls. Condensate/MMCF  | Gravity of Condensate |                     |   |  |
|  | 1 Hr.  |  | l l                   |                     |   |  |
| 1670 Testing Method (pitot, back pr.)  | Tubing Pressure (shut-in)                      | Casing Pressure (Shut-in)  |                       |                     |   |  |
| Back Pressure  | 3400   | Pkr. 7/32  |                       |                     |   |  |
| Dack LIESPATE  | <u> </u>                                       | Ì .  |                       |                     |   |  |

VI. CERTIFICATE OF COMPLIANCE

Production Clerk

June 10, 1981

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

(Title)

(Date)

This form is to be filed in compliance with RULE 1104.

TITLE .

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.

OIL CONSERVATION COMMISSION

SUPERVISOR, DISTRICT II

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 transporten or other such change of condition. Separate Forms C-104 must be filed for each pool in multiply completed wells.

## JUN 4 1981

## NEW MEXICO

O. C. D. ARTESIA, OFFICE

## OIL CONSERVATION DIVISION

P. O. DRAWER DD

ARTESIA, NEW MEXICO

88210

|                             |        | Date <u>June 2, 1981</u>                               |
|-----------------------------|--------|--|
| NOTICE OF LLANO'S GAS CONNE | CTION: |  |
| OPERATOR: M. R. Antweil     |        |  |
| LEASE: Federal HG           |        | <u> </u>   |
| WELL NUMBER AND UNIT: 1-    | В      |  |
| LOCATION: 30-19S-30E        |        |  |
| POOL: HG Morrow             |        |  |
| DATE WELL CONNECTED:6       | -1-81  |  |
| DATE OF FIRST GAS SALES: 6  | -1-81  |  |
| LLANO'S STATION NUMBER: 2   | 282    |  |
|                             |        | LLANO, INC.<br>TRANSPORTER                             |
| ·                           |        | Olllear  |
|                             |        | REPRESENTATIVE<br>AL KLAAR                             |
|                             |        | MANAGER OF PETROLEUM AND NATURAL GAS ENGINEERING TITLE |

xc: Oil Conservation Division, Box 2088, Santa Fe, New Mexico 87501 xc: To Operator