| J. W. CO.,      |       | ح_ا | 1 |  |
|-----------------|-------|-----|---|--|
| DISTRIBUTION    |       |     |   |  |
| SANTA FE        |       |     |   |  |
| FILE            |       |     |   |  |
| J.S.G.S.        |       |     |   |  |
| LAND OFFICE     |       |     |   |  |
| TRANSPORTER     | OIL   |     |   |  |
| I HARLE ON I ER | C 4 8 | TT  |   |  |

## NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABLE

Form C-104 Supersedes Old C-104 and C-11 Effective 1-1-65

|  | J.S.G.S.  LAND OFFICE  IRANSPORTER OIL / GAS /  | AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS  |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|--|---|---|---|---|--------------------------|--|---------------------------------------|--|--|--|--|--|--|--|--|--|
| 1.   | OPERATOR PRORATION OFFICE   | API 30-045-   | 22995   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | El Paso Natural Gas Company   |   |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | Bpx 289, Farmington, New Mexico 87401   |   |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | Reason(s) for filing (Check proper box)   | eason(s) for filing (Check proper box)  Other (Please explain)  |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | New Well X  | Change in Tro   | insporter of:  Dry Go   | ıs 🗔  |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | Change in Ownership   | Casinghead G  | as Conde  | nsate 🗍                                       |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | If change of ownership give name and address of previous owner                        |   |   |   |                          |  | <del> </del>                          |  |  |  |  |  |  |  |  |  |
| II.  | DESCRIPTION OF WELL AND I   |   |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | Atlantic B  | Atlantic B 1A Blanco Mesa Ver   |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | Unit Letter 0 , 80  | ) : 800 Feet From The South Line and 1550 Feet From The East  |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | Line of Section 33 Township 31 N Range 10 W , NMPM, San Juan County                   |   |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
| III.   | DESIGNATION OF TRANSPORT  | ER OF OIL AN  | D NATURAL GA  |   | ss to which approv       | ed copy of this form is t                | o be sent)                            |  |  |  |  |  |  |  |  |  |
|  | El Paso Natural Ga  |   | or Dry Gas X  |   |                          | New Mexico 87 ed copy of this form is to |                                       |  |  |  |  |  |  |  |  |  |
|  | El Paso Natural Ga  |   | di Di y Gus [A]   | 1   |                          | New Mexico 87                            | · · · · · · · · · · · · · · · · · · · |  |  |  |  |  |  |  |  |  |
|  | If well produces oil or liquids, give location of tanks.                              | Unit   Sec.   | Twp. Rge.   | Is gas actually conn                          |                          |  |                                       |  |  |  |  |  |  |  |  |  |
| IV.  | If this production is commingled with COMPLETION DATA                                 |   |   | give commingling o                            | rder number:             |  |                                       |  |  |  |  |  |  |  |  |  |
| •••  | Designate Type of Completion - (X)  |   | New Well Workov   | er Deepen                                     | Plug Back Same Res       | v. Diff. Res'v.                          |                                       |  |  |  |  |  |  |  |  |  |
|  | Date Spudded  | Date Compl. Read  | y to Prod.  | Total Depth                                   | - !                      | P.B.T.D.                                 |                                       |  |  |  |  |  |  |  |  |  |
|  | 2-12-79   | 6-20-7  |   | <del></del>                                   | 001                      | 5584 '                                   |                                       |  |  |  |  |  |  |  |  |  |
|  | Elevations (DF, RKB, RT, GR, etc.) 6218  GL   | Name of Producing Mesa V  |   | Top A/Gas Pay                                 | 27 '                     | Tubing Depth 5517'                       |                                       |  |  |  |  |  |  |  |  |  |
|  | Perforations 4427 4463 4511 4<br>4681 4689 4713 4718 4774<br>5125 5131 5137 5143 5157 | 11,4530,4548,4556,4570,4594,4637,4644,4650,4656,4672 Pepth Casing Shoe<br>4774,4815,4836,4849,4877,4956,4963,5016,5033 w/1 SP7,5162,5175,5181,5197,5207,5212,5225,5231,5237,5237,5600 |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | 5243,5259,5265,5282,5300  | , 5312, 5388,   | 5435 (5439 (55)<br>Tubing size  | 14' W/1 SPZ                                   |                          | SACKS CEM                                | ENT                                   |  |  |  |  |  |  |  |  |  |
|  | 13 3/4"   | 9 5/8"  |   | 232   | ···········              | 224 cu. ft.                              |                                       |  |  |  |  |  |  |  |  |  |
|  | 8 3/4"  | 4 1/2"  |   | 3266'<br>3086-560                             | NO.1                     | 434 cu. ft.                              |                                       |  |  |  |  |  |  |  |  |  |
|  | 6 1/4"  | 2 3/8"  |   | 5517!   | 10.                      | tubing                                   |                                       |  |  |  |  |  |  |  |  |  |
| V.   | TEST DATA AND REQUEST FO  | R ALLOWABLE   |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | Date First New Oil Run To Tanks   | 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 - Bble.                                 |                          | Gas MCF                                  |                                       |  |  |  |  |  |  |  |  |  |
|  |   | <u></u>   |   | JUL 1 ?                                       |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  | GAS WELL Actual Prod. Test-MCF/D   Length of Test                                     |   | Bbls. Condensate/MMCF   |   | Gravity of Consequence 3 |  |                                       |  |  |  |  |  |  |  |  |  |
|  |   | Tubing Pressure   | mus (n.)  | Casing Pressure (Shut-in)                     |                          | Choke Size                               |                                       |  |  |  |  |  |  |  |  |  |
|  | Testing Method (pitot, back pr.)  | 22  | 8 Mut-111 }   | 751   |                          | CHOKE SIZE                               |                                       |  |  |  |  |  |  |  |  |  |
| VI.  | I. CERTIFICATE OF COMPLIANCE OIL CONSERVATION   |   |   |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
| 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. |   |   | APPROVED 18 1979 19  BY Original Signed by A. R. March 1979  SUPERVISOR DISTRICT # 1104.  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. |   |                          |  |                                       |  |  |  |  |  |  |  |  |  |
|  |   |   |   |   |                          |  | Drilling Clerk  (Title)               |  |  |  |  |  |  |  |  |  |
| 6-12-79 (Paral   |   |   |   |   |                          |  |                                       |  |  |  | Fill out only Sections I, II, III, and VI for changes of owner, all name or number, or transporter, or other such change of condition. |  |  |  |  |  |
|  | (24   |   |   |   |                          |  |                                       |  |  |  | Canarata Forms C-104 must be filled for each nool in multinly  |  |  |  |  |  |