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1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

# OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-101  
Revised 1-1-89  
See Instructions  
at Bottom of Page

## REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                                                                                                                                                                                                                                                                                                                                                                                                        |  |                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------|
| Operator<br>Amoco Production Company                                                                                                                                                                                                                                                                                                                                                                   |  | Well API No.<br>30-039-25115 |
| Address<br>P.O. Box 800, Denver, Co. 80201                                                                                                                                                                                                                                                                                                                                                             |  |                              |
| Reason(s) for Filing (Check proper box)<br>New Well <input checked="" type="checkbox"/> <input type="checkbox"/> Other (Please explain)<br>Recompletion <input type="checkbox"/> Change in Transporter of:<br>Change in Operator <input type="checkbox"/> Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/><br>Casinghead Gas <input 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>SAN JUAN 28-7                                                                                                                                                                              | Well No.<br>408 | Pool Name, Including Formation<br>BASIN FRUITLAND COAL GAS | Kind of Lease<br><del>XXX</del> Federal <del>XXX</del> | Lease No.<br>SF-078496 |
| Location<br>Unit Letter <u>H</u> : <u>1880'</u> Feet From The <u>N</u> Line and <u>930'</u> Feet From The <u>E</u> Line<br>Section <u>27</u> Township <u>28N</u> Range <u>7W</u> , NMPM, SAN JUAN County |                 |                                                            |                                                        |                        |

### III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                          |                                                                          |       |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>                    | Address (Give address to which approved copy of this form is to be sent) |       |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |       |
| EL PASO NATURAL GAS                                                                                                      | P.O. BOX 4990, FARMINGTON, NM 87499                                      |       |
| If well produces oil or liquids, give location of tanks.                                                                 | Unit                                                                     | Sec.  |
|                                                                                                                          | Twp.                                                                     | Rge.  |
| Is gas actually connected?                                                                                               |                                                                          | When? |

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 |
|                                                |                                               | XX                       | XX                        |          |        |           |            |            |
| Date Spudded<br>11/1/91                        | Date Compl. Ready to Prod.<br>12/19/91        | Total Depth<br>2951'     | P.O.T.D.<br>2934'         |          |        |           |            |            |
| Elevations (DF, RKB, RI, GR, etc.)<br>6169' GR | Name of Producing Formation<br>FRUITLAND COAL | Top Oil/Gas Pay<br>2704' | Tubing Depth<br>2816'     |          |        |           |            |            |
| Perforations<br><u>See Attached 2704-2820</u>  |                                               | Depth Casing Shoe        |                           |          |        |           |            |            |
| TUBING, CASING AND CEMENTING RECORD            |                                               |                          |                           |          |        |           |            |            |
| HOLE SIZE                                      | CASING & TUBING SIZE                          | DEPTH SET                | SACKS CEMENT              |          |        |           |            |            |
| 12 1/4"                                        | 8 5/8" K-55                                   | 258'                     | SURF, 200 SX CL B         |          |        |           |            |            |
| 7 7/8"                                         | 5 1/2" K-55                                   | 2945'                    | SURF, 50 SX LITE,         |          |        |           |            |            |
|                                                | 2 3/8"                                        | 2816'                    | 200 SX CL B, 500 SX LITE, |          |        |           |            |            |
|                                                |                                               |                          | 60 SX CL B                |          |        |           |            |            |

### 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 the formation) |                 | <b>RECEIVED</b><br>JAN 23 1992<br>OIL CON. DIV.<br>DIST. 3 |
| Date First New Oil Run To Tank                                                                                                    | Date of Test    |                                                            |
| Length of Test                                                                                                                    | Tubing Pressure |                                                            |
| Actual Prod. During Test                                                                                                          | Oil - bbls.     |                                                            |
| Producing Method (Flow, pump, gas lift)                                                                                           |                 | Casing Pressure                                            |
| Water - bbls.                                                                                                                     |                 |                                                            |

### GAS WELL

|                                             |                                  |                                  |                              |
|---------------------------------------------|----------------------------------|----------------------------------|------------------------------|
| Actual Prod. Test - MCF/D<br>350            | Length of Test<br>24             | bbls. Condensate/MCF<br>-0-      | Gravity of Condensate<br>-0- |
| Testing Method (pilot, back pr.)<br>FLOWING | Tubing Pressure (Shut-in)<br>165 | Casing Pressure (Shut-in)<br>210 | Choke Size<br>12/64          |

### 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.

Doug Whaley / Sen  
Signature  
D. W. Whaley, Staff Admin. Supervisor  
Printed Name  
1/21/92 (303) 830-4280 Title  
Date (Salazar) Telephone No.

### OIL CONSERVATION DIVISION

Date Approved JAN 23 1992  
By Original Signed by FRANK T. CHAVEZ  
Title SUPV

INSTRUCTIONS: This form is to be filed in compliance with Rule 110-1

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

2 3 4 5 6 7 8 9

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200

201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300