| SARVA FL  |  | RESERVET                              | U<br>FOR ALI<br>AND  | LOWABĹĖ<br>ŽJBAWOL   |                |                          | i -ive<br>-reeles bli<br>-ritive 1-1-65 | 5-104 and G-1   |  |
|---|--|---------------------------------------|--|--|----------------|--------------------------|---|-----------------|--|
| U.S.G. <b>S.</b>  | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS |                                       |  |  |                |                          |   |                 |  |
| LAND OFFICE   |  |                                       |  |  | ı              |                          | •                                       | •               |  |
| INANSPORTER GAS   | }  |                                       |  | •  |                |                          | •                                       | •               |  |
| OPERATOR  | ]  |                                       |  |  | •              | •                        |   |                 |  |
| Operation OFFICE  | <u> </u>                                       |                                       |  |  |                |                          |   |                 |  |
| Energy Reserves Group   | , Inc.   |                                       |  |  |                |                          |   | . <u></u>       |  |
| P.O. Box 3280, Casper   |  | 02                                    |  |  |                | ·                        |   |                 |  |
| Reason(s) for Isling (Check proper box,   |  | Transporter of:                       |  | Other (Please  | explains       | •                        |   |                 |  |
| Recompletion  | OII  | •                                     |  |  | •              | • .                      |   |                 |  |
| Change in Ownership   | OII Dry Gas Castnahead Gas Condensate          |                                       |  |  |                |                          |   |                 |  |
| If change of ownership give name and address of previous owner  |  |                                       | ,  |  |                |                          |   |                 |  |
| DESCRIPTION OF WELL AND   |  | TO THE REAL PROPERTY.                 | · · · · ·  |  |                | ·                        | · · · · · · · · · · · · · · · · · · ·   |                 |  |
| Gallegos Canyon Unit 317 Kutz Pict. C   |  |                                       |  |  |                | orree Federal SF-078828- |   |                 |  |
| Location  |  |                                       |  |  |                |                          |   |                 |  |
| Unit Letter F : 168   | O Feet Fro.                                    | m The North Lin                       | e and <u>15</u>  | 40   | _ Feet From T  | The West                 | <u> </u>                                |                 |  |
| Line of Section 27 Tov  | mship 28N                                      | Range 1                               | 2W   | , NMPM   | San Jua        | in                       |   | County          |  |
| DESIGNATION OF TRANSPORT  | ren on ou                                      | (ND NATURAL CA                        | c  |  |                |                          |   |                 |  |
| DESIGNATION OF TRANSPORT Name of Authorized Transporter of Oil  |  | AND NATURAL GA                        |  | Give address t   | o which approv | red copy of the          | is form is to                           | be sent)        |  |
| Name of Authorized Transporter of Cas   | ingneed Gas i                                  | ] cr Dry Gas [Xi                      | : Address (  | Give address t   | o which approx | ved conv of th           | is form is to                           | he secti        |  |
| El Paso Natural Gas, Co.  |  |                                       | Address (Give address to which approved copy of this form is to be sent<br>P.O. Box 1492, El Paso, Texas 79978 |  |                |                          |   | ve semy         |  |
| If well produces oil or liquids, Unit Sec. Twp. P.ge.   |  |                                       | is gas actually connected? When  |  |                |                          |   |                 |  |
| give location of tanks.   | !<br><del>!</del>                              |                                       | <u> </u>   | No   | - <del></del>  | W.O. Pip                 | eline                                   | <u> </u>        |  |
| If this production is commingled wit COMPLETION DATA  |  |                                       |  |  | <del></del>    |                          |   |                 |  |
| Designate Type of Completion  |  | 11 Well Gas Well                      | New Well   | Workover   | Deepen         | Plug Back                | Same Restv<br>I                         | . Dill. Restv.  |  |
| Date Spudded 2-13-81  | Date Compl. R<br>4-8-81                        |                                       | Total Dep  | 50 1   |                | P.B.T.D.                 | 08 '                                    |                 |  |
| Revotions (DF, RKB, RT, GR, etc.; Name of Producing Formation   |  |                                       | Top 0:1/0  |  |                |                          | ubing Depth                             |                 |  |
| GL 5704'; KB 5706' Pictured Cliffs Perforations:  |  |                                       | 1423'  |  |                |                          | 1472 * · Depth Casing Shoe              |                 |  |
| 1430'-32'; 1442'-; 14   | 46'-48';                                       | L454'-58'; (W 1                       | JSPF 1   | 2 holes)   | * • •          |                          |   |                 |  |
|   | 1  | UBING, CASING, AND                    | CEMENT   |  |                | <del></del>              |   |                 |  |
| HOLE SIZE CASING & TUBING SIZ   |  |                                       | 124'   |  |                | 75sx "B" +2% CACL2 &     |   |                 |  |
| 3 7,0   | , , , , , , , , , , , , , , , , , , ,          | <del> </del>                          |  |  |                | 1/4# Flocele/sx          |   |                 |  |
| 6-1/4"  | 4-3  | 1/2"                                  | 1650   |  |                |                          | See Back of Page                        |                 |  |
| 2-3/8"  |  |                                       | 1472'  |  |                |                          |   |                 |  |
| TEST DATA AND REQUEST FO  | OR ALLOWA                                      | BLE (Test must be of able for this de |  |  |                | and muse to ec           | qual to or ex                           | ceed top allow. |  |
| OIL WELL Date First New Oil Run To Tanks  | Date of Test                                   |                                       |  | Method (Flow   |                | eic.)                    | TAN                                     |                 |  |
| Length of Test  | Tubing Pressure                                |                                       | Casing Pressure  |  |                | More size                |   |                 |  |
| Actual Prod. During Test  | Oil-Bbls.                                      |                                       | Water - Bb   | le.  | <del>\(</del>  | HE-CON.                  | 1981                                    |                 |  |
|   |  |                                       | <u></u>  |  |                | DIST                     | 3 J                                     |                 |  |
| GAS WELL * Tested w/ori   | fice well                                      | testen thru te                        | st sena  | naton ·  | •              |                          |   |                 |  |
| Actual Prod. Test-MCF/D   | Length of Tee                                  |                                       | lible. Con   | densate/MMCF   | •              | Gravity of C             | ondensale                               |                 |  |
| 319 Teeting Method (pilot, back pr.)  | 74 Tubing Pressu                               | rs<br>·•(                             |  | osowe (Ehut-   | -in)           | Choke Size               | `.                                      |                 |  |
| * See Above Note  | 95 psi   |                                       | $\frac{1}{1}$  | 60 psi   | ONSERVA        | 3/8"                     | MOISSIMA                                |                 |  |
| CERTIFICATE OF COMPLIANC  | وندر   |                                       |  |  |                | . 40                     | 381                                     |                 |  |
| I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with end that the information given |  |                                       | BY Original Signed by FRANK T. CHAVEZ  |  |                |                          |   |                 |  |
| bove is true and complete to the best of my knowledge and belief.   |  |                                       | SUPERVISOR DISTRICT # 3  |  |                |                          |   |                 |  |
|   |  |                                       | TITLE  |  |                |                          |   |                 |  |
| udith Ross  |  |                                       |  | This form is to be filed in compliance with RULE 1104.  If this is a request for allowable for a newly drilled or deepened |                |                          |   |                 |  |
| District (Clark)  |  |                                       |  | his form must<br>aken on the   | be accompan    | nied by a lab            | pulation of                             | the deviation   |  |

District (Clerk)

4-28-81

(Title)

(Date)

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 Separate Forms C-104 must be filed for each pool in multiple

All sections of this form must be filled out completely for allowable on new and recompleted wells.

4-1/2" casing cementing - 250 sx 50-50

Pozmix w/1/4# Flocele/sx.

Squeezed 4-1/2" x 7" annulus

w/75 sx 50-50 Pozmix + 2% CACL2.