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| SANTA FE | |
| FILE | |
| U.S.G.S. | |
| LAND OFFICE | |
| TRANSPORTER | OIL |
| | GAS |
| OPERATOR | |
| PRORATION OFFICE | |

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form 1104
Supersedes OMC-101 and OMC-1
Effective 1-1-65

I. Operator Energy Reserves Group, Inc.

Address P.O. Box 3280 Casper, Wyoming 82602

Reason(s) for filing (Check proper box)

| | | | | |
|---------------------|--------------------------|---------------------------|--------------------------|--|
| New Well | <input type="checkbox"/> | Change in Transporter of: | | Other (Please explain) |
| Recompletion | <input type="checkbox"/> | Oil | <input type="checkbox"/> | Commingling S. Blanco Pictured Cliffs & Otero Chacra Zones |
| Change in Ownership | <input type="checkbox"/> | Casinghead Gas | <input type="checkbox"/> | |
| | | Dry Gas | <input type="checkbox"/> | |
| | | Condensate | <input type="checkbox"/> | |

If change of ownership give name and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE

| | | | | |
|-----------------------------------|------------------------|---|---|-------------------------------|
| Lease Name <u>Jicarilla 35</u> | Well No. <u>4</u> | Pool Name, including Formation <u>S Blanco Pictured Cliffs</u> | Kind of Lease State, Federal or Fee <u>Federal</u> | Lease No. <u>Jicarilla</u> |
| Location <u>Otero Chacra</u> | | | | |
| Unit Letter <u>M</u> | <u>890</u> | Feet From The <u>South</u> | Line and <u>960</u> | Feet From The <u>West</u> |
| Line of Section <u>35</u> | Township <u>25N</u> | Range <u>5W</u> | , NMPM, <u>Rio Arriba</u> 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) |
| <u>* El Paso Natural Gas Co.</u> | <u>Box 990, Farmington, NM 87401</u> |
| If well produces oil or liquids, give location of tanks. | Unit Sec. Twp. Rge. |
| | Is gas actually connected? <u>Yes</u> |
| | When <u>PC -09-06-77</u> <u>C -09-07-77</u> |

If this production is commingled with that from any other lease or pool, give commingling order number: R-5775 (08-01-78)

IV. COMPLETION DATA

| | | | | | | | | |
|---|---|--|------------------------------------|----------|--------|-----------|--------------|---------------|
| Designate Type of Completion - (X) | Oil Well | Gas Well <input checked="" type="checkbox"/> | New Well | Workover | Deepen | Plug Back | Same Rest'v. | Diff. Rest'v. |
| Date Spudded <u>01-09-77</u> | Date Compl. Ready to Prod. <u>03-19-77</u> | Total Depth <u>3,841'</u> | P.B.T.D. <u>3,812'</u> | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) <u>KB 6,798'</u> | Name of Producing Formation <u>S. Blanco Pictured Cliffs</u> | Top Oil/Gas Pay <u>T - 2,805'</u> | Tubing Depth <u>3,781'</u> | | | | | |
| Perforations <u>SBPC-(2,810'-16';2,836'-41';&2,845'-55') 3,701'-05';3,758'-61'&3,776'-92')</u> | <u>Otero Chacra</u> | <u>OC -(3,676'-81';3,693'-95';</u> | Depth Casing Shoe <u>3,836'</u> | | | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT | | | | | |
| <u>12 1/2"</u> | <u>8 5/8"</u> | <u>225'</u> | <u>150</u> | | | | | |
| <u>7 7/8"</u> | <u>5 1/2"</u> | <u>3,836'</u> | <u>250</u> | | | | | |
| | <u>2" OD Buttress</u> | <u>3,781'</u> | <u>-0-</u> | | | | | |

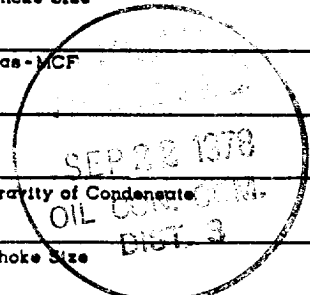
V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

| | | | |
|---------------------------------|-----------------|---|------------|
| 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 - Bbls. | Gas - MCF |

GAS WELL

| | | | |
|----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test-MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate |
| Testing Method (pitot, back pr.) | Tubing Pressure (shut-in) | Casing Pressure (shut-in) | Choke Size |



VI. CERTIFICATE OF COMPLIANCE

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.

Huan B. Barnes
(Signature)
District Production Engineer - RMD-
(Title)
September 19, 1978
(Date)

*Northwest Pipeline is the Purchaser.

OIL CONSERVATION COMMISSION

APPROVED SEP 22 1978, 19____
BY Original Signed by A. R. Kendrick
TITLE Oil Conservation District 3

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