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

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

API#30-039-22155

| | |
|--|---|
| Operator ARCO Oil and Gas Company, Division of Atlantic Richfield Company | |
| Address P. O. Box 5540, Denver, Colorado 80217 | |
| Reason(s) for filing (Check proper box) | Other (Please explain) |
| New Well <input type="checkbox"/> | Change In Transporter of: |
| Recompletion <input type="checkbox"/> | Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> |
| Change In Ownership <input type="checkbox"/> | Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> |
| LINE CONNECTION | |

If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

| | | | |
|---|---|---|----------------------------------|
| Lease Name Jicarilla | Well No. Pool Name, Including Formation 110 W.Lindrith - Gallup/Dakota | Kind of Lease State, Federal or Fee Indian | Lease No. Jicarilla Contr. 11 |
| Location Unit Letter <u>A</u> ; <u>650</u> Feet From The <u>North</u> Line and <u>650</u> Feet From The <u>East</u> Line of Section <u>6</u> Township <u>24N</u> Range <u>4W</u> , NMPM, <u>Rio Arriba</u> County | | | |

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | |
|--|--|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |
| Permian Oil Corporation | P. O. Box 1702, Farmington, New Mexico 87401 |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |
| El Paso Natural Gas | P. O. Box 990, Farmington, New Mexico 87401 |
| If well produces oil or liquids, give location of tanks. | Unit Sec. Twp. Rge. is gas actually connected? When |
| A 6 24N 4W | YES August 5, 1980 |

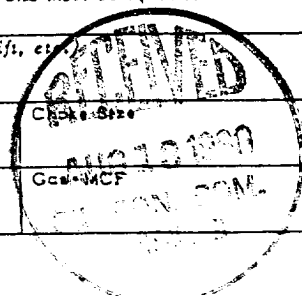
If this production is commingled with that from any other lease or pool, give commingling order number:

COMPLETION DATA

| | | | | | | | | |
|--|--|--------------------------|----------------------------|----------|--------|-----------|-------------|--------------|
| Designate Type of Completion - (X) | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back | Same Restv. | Diff. Restv. |
| X | | | | | | | | |
| Date Spudded 2-14-80 | Date Compl. Ready to Prod. 5-25-80 | Total Depth 7465' | P.B.T.D. 7422' | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) 6816'KB; 6802' GL | Name of Producing Formation Gallup/Dakota | Top Oil/Gas Pay 6268' | Tubing Depth 7219' | | | | | |
| Perforations Dakota 7254'-7322'; Gallup 6366'-6399' & 6268'-6297' | | | Depth Casing Shoe 7465' | | | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT | | | | | |
| 12-1/4" | 8-5/8" | 299' | 300 sx | | | | | |
| 7-7/8" | 5-1/2" | 7465' | 1050 sx | | | | | |
| | 2-3/8" | 7219' | | | | | | |

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 |
| Actual Prod. During Test | Oil-Bbls. | Water-Bbls. |



GAS WELL

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

I. 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.

K. L. Flinn
K. L. Flinn (Signature)
Operations Information Assistant (Title)
August 11, 1980 (Date)

OIL CONSERVATION COMMISSION

APPROVED AUG 13 1980, 19
BY Original Signed by FRANK T. CHAVEZ
TITLE SUPERVISOR 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 multiple completed wells.