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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

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JAN - 3 1980

|                                              |                                                                             |
|----------------------------------------------|-----------------------------------------------------------------------------|
| Operator<br>DEPCO, Inc.                      | O. C. D.<br>ARTESIA OFFICE                                                  |
| Address<br>800 Central, Odessa, Texas 79761  |                                                                             |
| Reason(s) for filing (Check proper box)      | Other (Please explain)                                                      |
| New Well <input checked="" 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"/> |

If change of ownership give name  
and address of previous owner

DESCRIPTION OF WELL AND LEASE

|                                                                                     |               |                                                       |                                        |                   |
|-------------------------------------------------------------------------------------|---------------|-------------------------------------------------------|----------------------------------------|-------------------|
| Lease Name<br>Brotar Com.                                                           | Well No.<br>1 | Pool Name, including Formation<br>Buffalo Valley Penn | Kind of Lease<br>State, Federal or Fee | Lease No.<br>L318 |
| Location<br>Unit Letter D ; 990 Feet From The North Line and 990 Feet From The West |               |                                                       |                                        |                   |
| Line of Section 20 Township 15s Range 28e, NMPM, Chaves County                      |               |                                                       |                                        |                   |

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                          |                                                                          |            |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>         | Address (Give address to which approved copy of this form is to be sent) |            |
| Navajo Crude Oil Purchasing Co.                                                                                          | Box 175, Artesia, New Mexico 88210                                       |            |
| 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) |            |
| Phillips Petroleum Company                                                                                               | 4001 Penbrook, Odessa, Texas 79762                                       |            |
| If well produces oil or liquids,<br>give location of tanks.                                                              | Unit<br>D                                                                | Sec.<br>20 |
|                                                                                                                          | Twp.<br>15                                                               | Rge.<br>28 |
|                                                                                                                          | Is gas actually connected? Yes                                           |            |
|                                                                                                                          | When 12-27-79                                                            |            |

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 Res'tv. | Diff. Res'tv. |
|                                               |                                       | X                       | X                         |          |        |           |              |               |
| Date Spudded<br>3-1-79                        | Date Compl. Ready to Prod.<br>6-17-79 | Total Depth<br>9397     | P.B.T.D.<br>9107          |          |        |           |              |               |
| Elevations (DF, RKB, RT, GR, etc.)<br>3566 GR | Name of Producing Formation<br>Morrow | Top Oil/Gas Pay<br>8974 | Taking Depth<br>8938      |          |        |           |              |               |
| Perforations<br>8974-9024                     |                                       |                         | Depth Casing Shoe<br>9397 |          |        |           |              |               |

TUBING, CASING, AND CEMENTING RECORD

|           |                      |           |              |
|-----------|----------------------|-----------|--------------|
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
| 17 1/2    | 13 3/8               | 375       | 350          |
| 11        | 8 5/8                | 1900      | 1200         |
| 7 7/8     | 4 1/2                | 9397      | 670          |

TEST DATA AND REQUEST FOR ALLOWABLE (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

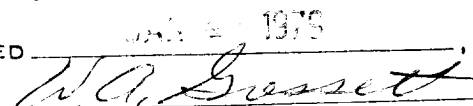
|                                                      |                                   |                                   |                             |
|------------------------------------------------------|-----------------------------------|-----------------------------------|-----------------------------|
| Actual Prod. Test-MCF/D<br>AOF 980                   | Length of Test<br>4 hrs.          | Bbls. Condensate/MMCF<br>3        | Gravity of Condensate<br>55 |
| Testing Method (pitot, back pr.)<br>4 Point back Pr. | Tubing Pressure (shut-in)<br>1651 | Casing Pressure (shut-in)<br>PKR. | Choke Size<br>8/64 - 14/64  |

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.

  
D. R. Mason  
(Signature)  
Chief Clerk  
(Title)  
1-2-80  
(Date)

OIL CONSERVATION COMMISSION

APPROVED  1979, 19  
BY  
TITLE SUPERVISOR, DISTRICT 2

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 completed wells.