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

Form C-101  
Supersedes Old C-101 and C-11  
Effective 1-1-65

MAY 20 1980

|                                                     |                                                       |                                     |
|-----------------------------------------------------|-------------------------------------------------------|-------------------------------------|
| Operator<br>Yates Petroleum Corporation             |                                                       | O. C. D.<br>ARTESIA OFFICE          |
| Address<br>207 South 4th Street - Artesia, NM 88210 |                                                       |                                     |
| Reason(s) for filing (Check proper box)             |                                                       | Other (Please explain)              |
| New Well <input checked="" type="checkbox"/>        | Change in Transporter of Oil <input type="checkbox"/> |                                     |
| 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 |                | Pecos Slope - Abo Gas                                |                                                 |
| Lease Name<br>Gyp MO Federal  | Well No.<br>1  | Pool Name, including Formation<br><del>Wildcat</del> | Kind of Lease NM-11592<br>State, Federal or Fee |
| Location                      |                |                                                      |                                                 |
| Unit Letter<br>H              | 1980           | Feet From The North Line and 660                     | Feet From The East                              |
| Line of Section<br>35         | Township<br>5S | Range<br>24E                                         | NMPM, Chaves County                             |

|                                                                                                                          |                                     |                                                                          |                            |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------------------------------------|----------------------------|
| DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS                                                                        |                                     | Address (Give address to which approved copy of this form is to be sent) |                            |
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>         | Navajo Crude Oil Purchasing Company |                                                                          |                            |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> | Transwestern Pipeline Company       |                                                                          |                            |
| If well produces oil or liquids, give location of tanks.                                                                 | Unit<br>H                           | Sec.<br>35                                                               | Twp.<br>5S                 |
|                                                                                                                          |                                     | Rge.<br>24E                                                              |                            |
|                                                                                                                          |                                     | Is gas actually connected?                                               | When 7-14-80<br>App 7-1-80 |

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. |
| Date Spudded<br>2-12-80                     | Date Compl. Ready to Prod.<br>3-6-80 | Total Depth<br>5200'               | P.B.T.D.<br>4508'     |          |          |          |          |        |           |              |               |
| Elevations (DF, RKB, RT, GR, etc.)<br>3908' | Name of Producing Formation<br>Abo   | Top Oil/Gas Pay<br>3770'           | Tubing Depth<br>3742' |          |          |          |          |        |           |              |               |
| Perforations<br>3770-3780'                  |                                      | Depth Casing Shoe                  |                       |          |          |          |          |        |           |              |               |

|                                      |                      |           |              |
|--------------------------------------|----------------------|-----------|--------------|
| TUBING, CASING, AND CEMENTING RECORD |                      |           |              |
| HOLE SIZE                            | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
| 15"                                  | 10-3/4"              | 400'      | 385          |
| 7-7/8"                               | 5-1/2"               | 4550'     | 375          |
|                                      | 2-7/8"               | 3742'     |              |

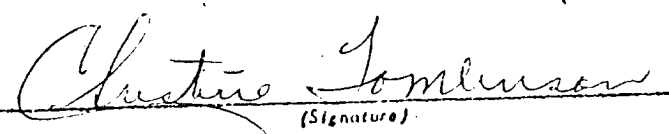
TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

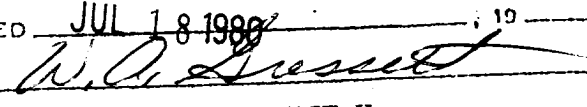
|                                 |                 |                                               |            |
|---------------------------------|-----------------|-----------------------------------------------|------------|
| Date First New Oil Run To Tanks | Date of Test    | Producing Method (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                                          |                           | Bbls. Condensate/MCF             |                    | Gravity of Condensate |  |
| Actual Prod. Test-MCF/D<br>1270                   | Length of Test<br>24      | -                                |                    | -                     |  |
| Testing Method (pilot, back pr.)<br>Back Pressure | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in)<br>pkr | Choke Size<br>1/4" |                       |  |

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.

  
(Signature)  
Christine Tomlinson - Geol. Secretary  
(Title)  
5-20-80  
(Date)

OIL CONSERVATION COMMISSION  
APPROVED JUL 18 1980  
BY   
TITLE SUPERVISOR, DISTRICT II

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.