

## OIL CONSERVATION DIVISION

P. O. BOX 2000

SANTA FE, NEW MEXICO 87501

|                   |  |
|-------------------|--|
| AS STAFF MEMBER   |  |
| DISTRIBUTION      |  |
| SANTA FE          |  |
| FILE              |  |
| U.S.G.            |  |
| LAND OFFICE       |  |
| TRANSPORTER       |  |
| OPERATOR          |  |
| PRODUCTION OFFICE |  |
| Operator          |  |

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

RECEIVED

MAR 18 '88

Yates Petroleum Corporation ✓

Address 105 South 4th St., Artesia, NM 88210

C. C. O.  
ARTESIA OFFICE

Reason(s) for filing (Check proper box)

|                     |                                     |                           |                          |
|---------------------|-------------------------------------|---------------------------|--------------------------|
| New Well            | <input checked="" type="checkbox"/> | Change in Transporter of: |                          |
| Recompletion        | <input type="checkbox"/>            | Oil                       | <input type="checkbox"/> |
| Change in Ownership | <input type="checkbox"/>            | Casinghead Gas            | <input type="checkbox"/> |
|                     |                                     | Dry Gas                   | <input type="checkbox"/> |
|                     |                                     | Condensate                | <input type="checkbox"/> |

Other (Please explain)

If change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

|            |          |                                |                                             |           |
|------------|----------|--------------------------------|---------------------------------------------|-----------|
| Lease Name | Well No. | Pool Name, including Formation | Kind of Lease                               | Lease No. |
| Federal AB | 7        | Richard Knob-Atoka Morrow      | NM-0487738<br>State, Federal or Fee Federal |           |

Location

|                 |   |          |               |       |          |       |               |        |
|-----------------|---|----------|---------------|-------|----------|-------|---------------|--------|
| Unit Letter     | E | 1980     | Feet From The | North | Line and | 660   | Feet From The | West   |
| Line of Section | 9 | Township | 18S           | Range | 25E      | NMPM, | Eddy          | County |

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☒ Address (Give address to which approved copy of this form is to be sent)

Navajo Refg. Co.

PO Box 159, Artesia, NM 88210

Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒

Transwestern Pipeline Co.

Address (Give address to which approved copy of this form is to be sent)  
PO Box 1188, Houston, TX 77001If well produces oil or liquids,  
give location of tanks.

|      |      |      |      |
|------|------|------|------|
| Unit | Sec. | Twp. | Rge. |
| E    | 9    | 18S  | 25E  |

Is gas actually connected? When  
YES 3-18-88

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'ty. | Diff. Res'ty. |
|                                    |                             | X               | X                 |          |        |           |              |               |
| Date Spudded                       | Date Compl. Ready to Prod.  | Total Depth     | P.B.T.D.          |          |        |           |              |               |
| 2-17-81                            | 4-21-81                     | 8670'           | 8594'             |          |        |           |              |               |
| Elevations (DI, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oil/Gas Pay | Tubing Depth      |          |        |           |              |               |
| 3573' GR                           | Atoka                       | 8240'           | 8196'             |          |        |           |              |               |
| Perforations                       |                             |                 | Depth Casing Shoe |          |        |           |              |               |
| 8240-8330'                         |                             |                 | 8670'             |          |        |           |              |               |

## TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|-----------|----------------------|-----------|--------------|
| 17 1/2"   | 13-3/8"              | 395'      | 450          |
| 12 1/4"   | 8-5/8"               | 1176'     | 750          |
| 7-7/8"    | 4 1/2"               | 8670'     | 770          |
|           | 2-3/8"               | 8196'     |              |

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)

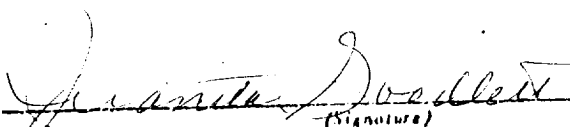
|                                 |                 |                                               |            |
|---------------------------------|-----------------|-----------------------------------------------|------------|
| Date First New Oil Run To Tanks | Date of Test    | Producing Method (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 |
| 500                             | 5 hrs                     | -                         | -                     |
| Testing Method (pump, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size            |
| Back Pressure                   | 65#                       | PKR                       | 1/2"                  |

## CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

  
(Signature)

Production Supervisor

3-18-88

(Date)

## OIL CONSERVATION DIVISION

APPROVED APR 18 1988, 19

BY Original Signed By  
Mike Williams

TITLE Oil &amp; Gas Inspector

This form is to be filed in compliance with RULE 110.

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 conditions.

Complete Form C-104 must be filed for each pool in multiply