

## OIL CONSERVATION DIVISION RECEIVED

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

NOV 12 1982

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GASO. C. D.  
ARTESIA OFFICE

|                       |                                     |
|-----------------------|-------------------------------------|
| NO. OF COPIES DESIRED |                                     |
| DISTRIBUTION          |                                     |
| SANTA FE              | <input checked="" type="checkbox"/> |
| FILE                  | <input checked="" type="checkbox"/> |
| U.S.O.S.              |                                     |
| LAND OFFICE           |                                     |
| TRANSPORTER           | <input checked="" type="checkbox"/> |
| OIL                   | <input checked="" type="checkbox"/> |
| NATURAL GAS           | <input checked="" type="checkbox"/> |
| OPERATION             |                                     |
| PERMITS OFFICE        |                                     |

Yates Petroleum Corporation

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

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.                    |
| McCaw BT        | 6        | Eagle Creek SA                   | State, Federal or Fee Fee |                              |
| Location        |          |                                  |                           |                              |
| Unit Letter     | 2310     | Feet From The North Line and 990 | Feet From The East        |                              |
| Line of Section | 14       | T. Township                      | 17S                       | Range 25E, NMPM, Eddy 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) |      |      |      |                            |         |
| Navajo Crude Oil Purchasing Co.  | Box 159, Artesia, NM 88210   |      |      |      |                            |         |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |      |      |      |                            |         |
| Yates Petroleum Corporation  | 207 S. 4th St., Artesia, NM 88210  |      |      |      |                            |         |
| If well produces oil or liquids, give location of tanks.   | Unit   | Sec. | Twp. | Rge. | Is gas actually connected? | When    |
|  | 14   | 17s  | 25e  |      | Yes                        | 11-2-82 |

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't. | Diff. Res't. |
|                                    | X                           |                 | X                 |          |        |           |             |              |
| Date Spudded                       | Date Compl. Ready to Prod.  | Total Depth     | P.B.T.D.          |          |        |           |             |              |
| 10-14-82                           | 11-4-82                     | 1500'           | 1492'             |          |        |           |             |              |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oil/Gas Pay | Tubing Depth      |          |        |           |             |              |
| 3480' GR                           | San Andres                  | 1224'           | 1236'             |          |        |           |             |              |
| Perforations                       |                             |                 | Depth Casing Shoe |          |        |           |             |              |
| 1224-1447'                         |                             |                 |                   |          |        |           |             |              |

## TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|-----------|----------------------|-----------|--------------|
|           | 20"                  | 35'       |              |
| 14-3/4"   | 10-3/4"              | 340'      | 225          |
| 9-7/8"    | 7"                   | 1155'     | 500          |
| 6-1/4"    | 4-1/2"               | 1493'     | 200          |
|           | 2-3/8"               | 1236'     |              |

TEST DATA AND REQUEST FOR ALLOWABLE  
OIL WELL

|                                 |                 |   |            |
|---------------------------------|-----------------|---|------------|
| Date First New Oil Run To Tanks | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |            |
| 11-2-82                         | 11-4-82         | Pumping                                       |            |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke Size |
| 24 hrs                          | 25#             | 25#   | 2"         |
| Actual Prod. During Test        | Oil-Bbls.       | Water-Bbls.                                   | Gas-MCF    |
| 28                              | 16              | 12  | 14         |

## GAS WELL

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

## 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.

Engineering Secretary  
(Title)11-9-82  
(Date)

## OIL CONSERVATION DIVISION

APPROVED  
NOV 16 1982  
Original Signed By  
BY Leslie A. Clements  
Supervisor District II  
TITLE

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 deviated 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 ownership, name or number, or transporter, or other such change of condition.

Separate Form C-104 must be filed for each pool in multiple completed wells.