

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                   |     |
|-------------------|-----|
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| DISTRIBUTION      |     |
| SANTA FE          |     |
| FILE              |     |
| U.S.O.S.          |     |
| LAND OFFICE       |     |
| TRANSPORTER       | OIL |
|                   | GAS |
| OPERATOR          |     |
| PRODUCTION OFFICE |     |

Operator  
Yates Petroleum CorporationAddress  
207 South 4th St., Artesia, NM 88210

Reason(s) for filing (Check proper box)

New Well ☒  
Recompletion ☐  
Change in Ownership ☐

Change in Transporter of:

Oil ☐ Dry Gas ☐  
Casinghead Gas ☐ Condensate ☐

Other (Please explain)

**CASINGHEAD GAS MUST NOT BE  
FLARED AFTER 4/8/83  
UNLESS AN EXCEPTION TO R-4070  
IS OBTAINED.**If change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

|   |               |  |  |                      |
|---|---------------|--|--|----------------------|
| Lease Name<br>Superior WA State   | Well No.<br>1 | Pool Name, including Formation<br><del>Lazy J Perm</del> <i>Superior Perm</i><br><i>Upper Penn</i> | Kind of Lease<br>State, Federal or Fee State | Lease No.<br>LG-2265 |
| Location<br>Unit Letter <u>M</u> ; <u>660</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>West</u><br>Line of Section <u>11</u> Township <u>14S</u> Range <u>33E</u> , NMPM, Lea County |               |  |  |                      |

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|   |  |            |             |             |                                  |      |
|---|--|------------|-------------|-------------|----------------------------------|------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/><br>Navajo Crude Oil Purchasing Co. | Address (Give address to which approved copy of this form is to be sent)<br>Box 159, Artesia, NM 88210 |            |             |             |                                  |      |
| 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)                               |            |             |             |                                  |      |
| If well produces oil or liquids,<br>give location of tanks.   | Unit<br>M  | Sec.<br>11 | Twp.<br>14s | Rge.<br>33e | Is gas actually connected?<br>No | When |

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 <input checked="" type="checkbox"/> | Gas Well <input type="checkbox"/> | New Well <input checked="" type="checkbox"/> | Workover <input type="checkbox"/> | Deepen <input type="checkbox"/> | Plug Back <input type="checkbox"/> | Same Res'v. <input type="checkbox"/> | Diff. Res'v. <input type="checkbox"/> |
| Date Spudded<br>11-25-82                         | Date Compl. Ready to Prod.<br>2-15-83        |                                   | Total Depth<br>10276'                        |                                   | P.B.T.D.<br>10085'              |                                    |                                      |                                       |
| Elevations (DF, RKB, RT, GR, etc.)<br>4197.4' GR | Name of Producing Formation<br>Upper Penn    |                                   | Top Oil/Gas Pay<br>9878'                     |                                   | Tubing Depth<br>9996'           |                                    |                                      |                                       |
| Perforations<br>9878-10061'                      |  |                                   |  |                                   | Depth Casing Shoe<br>10274'     |                                    |                                      |                                       |

## TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|-----------|----------------------|-----------|--------------|
| 17-1/2"   | 13-3/8"              | 451'      | 450          |
| 12-1/4"   | 8-5/8"               | 4185'     | 1200         |
| 7-7/8"    | 5-1/2"               | 10274'    | 1175         |
|           | 2-7/8"               | 9996'     |              |

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<br>2-8-83 | Date of Test<br>2-15-83 | Producing Method (Flow, pump, gas lift, etc.)<br>Pumping |                  |
| Length of Test<br>24 hrs                  | Tubing Pressure<br>20#  | Casing Pressure<br>20#                                   | Choke Size<br>2" |
| Actual Prod. During Test<br>96            | Oil-Bbls.<br>74         | Water-Bbls.<br>222                                       | Gas-MCF<br>64    |

## 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            |

## 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.

Production Supervisor

(Date)  
2-17-83

(Date)

## OIL CONSERVATION DIVISION

APPROVED **FEB 21 1983**, 19BY **ORIGINAL SIGNED BY JERRY SEXTON**  
DISTRICT I SUPERVISOR

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 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.

Separate Form C-104 must be filed for each pool in multiply recompleted wells.

RECEIVED

FEB 18 1983

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