

## OIL CONSERVATION DIVISION

P. O. BOX 2000

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                       |     |
|-----------------------|-----|
| NO. OF COPIES DESIRED |     |
| DISTRIBUTION          |     |
| MAIL                  |     |
| FILE                  |     |
| INDEX                 |     |
| AND OFFICE            |     |
| TRANSPORTER           | OIL |
|                       | GAS |
| OPERATOR              |     |
| OPERATION OFFICE      |     |
| UNIT                  |     |

Yates Petroleum Corporation

207 South 4th St., Artesia, NM88210

|                                         |                                              |
|-----------------------------------------|----------------------------------------------|
| Person(s) for filing (Check proper box) |                                              |
| Well                                    | <input checked="" type="checkbox"/> Re-entry |
| Completion                              | <input type="checkbox"/>                     |
| Change in Ownership                     | <input type="checkbox"/>                     |
| Change in Transporter of:               |                                              |
| Oil                                     | <input type="checkbox"/>                     |
| Casinghead Gas                          | <input type="checkbox"/>                     |
| Dry Gas                                 | <input type="checkbox"/>                     |
| Condensate                              | <input type="checkbox"/>                     |

Oil and Gas MUST NOT BE  
PLACED AT RISK  
UNLESS AN EXCEPTION TO R-4070  
IS OBTAINED

Range of ownership give name  
Address of previous owner

THIS WELL HAS BEEN PLACED IN THE POOL  
DESIGNATED BELOW. IF YOU DO NOT CONCUR  
NOTIFY THIS OFFICE.

## DESCRIPTION OF WELL AND LEASE

|              |          |                                 |           |                             |
|--------------|----------|---------------------------------|-----------|-----------------------------|
| Well Name    | Well No. | Lease Name, including Formation | Lease No. | Lease State, Federal or Fee |
| Hilliard USA | 1        | Jenkins SA R-6759               | 9-1-81    | NM 28036 Federal            |

|                 |    |          |               |       |          |      |               |        |
|-----------------|----|----------|---------------|-------|----------|------|---------------|--------|
| Unit Letter     | P  | 330      | Feet From The | South | Line and | 660  | Feet From The | East   |
| Line of Section | 17 | Township | 9S            | Range | 35E      | NMPM | Lea           | County |

## SIGNATURE OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                       |                                                                          |
|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Signature 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                                               |
| Signature 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) |

|                                                        |      |      |      |       |                            |      |
|--------------------------------------------------------|------|------|------|-------|----------------------------|------|
| Well produces oil or liquids,<br>or location of tanks. | Unit | Sec. | Twp. | Range | Is gas actually collected? | When |
|                                                        | P    | 17   | 9s   | 35e   | NO                         |      |

This production is commingled with that from any other lease or pool, give commingling order numbers:

|                                    |                             |                   |                   |          |        |           |                 |
|------------------------------------|-----------------------------|-------------------|-------------------|----------|--------|-----------|-----------------|
| Designate Type of Completion - (X) | Oil Well                    | Gas Well          | New Well          | Workover | Deepen | Plug Back | Other (Specify) |
|                                    | X                           |                   | X                 |          |        |           |                 |
| Date Spudded                       | Date Comp. Ready to Prod.   | Total Depth       | FBT.D.            |          |        |           |                 |
| 10-24-80                           | 5-30-81                     | 12670'            | 4852'             |          |        |           |                 |
| Sections (DL, R&B, NT, GR, etc.)   | Name of Producing Formation | Top Oil/Gas Layer | Tubing Length     |          |        |           |                 |
| 4156' GR                           | San Andres                  | 4772'             | 4730'             |          |        |           |                 |
| Correlations                       |                             |                   | Depth Casing Shoe |          |        |           |                 |
|                                    | 4772-4833'                  |                   | 5567'             |          |        |           |                 |

## TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|-----------|----------------------|-----------|--------------|
| 17-1/2"   | 13-3/8"              | 380'      | 80           |
| 11"       | 8-5/8"               | 4095'     | 1450         |
| 7-7/8"    | 4-1/2"               | 5567'     | 400          |
|           | 2-3/8"               | 4730'     |              |

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 oil  
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.) |            |
| 5-30-81                         | 5-30-81         | Pumping                                       |            |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke Size |
| 24 hrs                          | -               | -                                             | -          |
| Test Prod. During Test          | Oil - Bbls.     | Water - Bbls.                                 | Gas - MCF  |
| 85-1/2                          | 4-1/2           | 81                                            | TSTM       |

## AS WELL

|                                    |                           |                           |                       |
|------------------------------------|---------------------------|---------------------------|-----------------------|
| Test Prod. Test - MCF/20           | Length of Test            | Bbls. Condensate/MCF      | Gravity of Condensate |
|                                    |                           |                           |                       |
| Casing Method (piston, pack, etc.) | 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 is true and complete to the best of my knowledge and belief.

Engineering Secretary

6-12-81

(Date)

## OIL CONSERVATION DIVISION

APPROVED \_\_\_\_\_, 19\_\_

BY \_\_\_\_\_  
TITLE SUPERVISOR DISTRICT

This form is to be filed in compliance with RULE 111.  
If this is a request for allowable for a newly drilled or deeper well, this form must be accompanied by a tabulation of the deviate tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for all wells on new and recompleted wells.

Fill out only sections I, II, III, and VI for changes of ownership, well name or number, or transporter, or other such change of conditions. Form C-104 must be filed for each pool in which