

## OIL CONSERVATION DIVISION

P. O. BOX 2088

FEL, NEW MEXICO 87501

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DEC -5 1986

REQUEST FOR ALLOWABLE  
AND

OIL DRILLING TO TRANSPORT OIL AND NATURAL GAS

ARTESIA, OFFICE

*Confidential*

|                     |  |
|---------------------|--|
| TO: OPERATOR        |  |
| DISTRIBUTION        |  |
| SALES               |  |
| FILE                |  |
| U.S.G.S.            |  |
| CAND OFFICE         |  |
| TRANSPORTER         |  |
| OPERATOR            |  |
| REGISTRATION OFFICE |  |

McKay Oil Corporation

Address  
Post Office Box 2014, Roswell, New Mexico 88201

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         | Federal       | Lease    |
| South Four Mile Draw Fed. | 4               | West Pecos Slope Abo           | State, Federal or Fee | NM-36194      |          |
| Location                  | Unit Letter     | J                              | 1980                  | Feet From The | South    |
|                           |                 |                                |                       | Line and      | 1830     |
|                           |                 |                                |                       | Feet From The | East     |
|                           | Line of Section | 23                             | Township              | 6S            | Range    |
|                           |                 |                                |                       | 22E           | N.M.P.M. |
|                           |                 |                                |                       | Chaves        | Co       |

## 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) |
| New Mexico Gas Marketing Inc.                       | Post Office Box 2014, Roswell, N.M. 88201                                |
| El Paso Natural Gas Company                         | 1492, El Paso, TX 79978                                                  |
| If well produces oil or gas, give location of tanks | Is gas actually connected? When                                          |
| G 36 6S 22E                                         | Yes 11-14-86                                                             |

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 as last |
|                                                  |                             | X                 | X            |          |        |           |              |
| Date Spudded                                     | Date Compl. Ready to Prod.  | Total Depth       | P.B.T.D.     |          |        |           |              |
| 9-14-86                                          | 11-7-86                     | 3349'             | 3062'        |          |        |           |              |
| Elevation (DF, REB, RT, GR, etc.)                | Name of Producing Formation | Top Oil/Gas Pay   | Tubing Depth |          |        |           |              |
| 4176' GL                                         | Abo                         | 2849              | 2793'        |          |        |           |              |
| Perforations                                     |                             | Depth Casing Shoe |              |          |        |           |              |
| 2849, 50.5, 52.0, 2936.5, 38.0, 39.5, 41.0, 42.5 |                             |                   |              |          |        |           |              |

## TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT                            |
|-----------|----------------------|-----------|-----------------------------------------|
| 12 1/4"   | 8 5/8"               | 897'      | 300 sxs.                                |
| 7 7/8"    | 4 1/4"               | 3143'     | 300 sxs., top of 4 1/2" cmt. w/300 sxs. |
|           | 2 3/8"               | 2793'     |                                         |

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.) | Post ID-2<br>12-19-86<br>Comp 40K |
| 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 |
| 608                              | 4 hrs.                    |                           |                       |
| Testing Method (pilot, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size            |
| 4 pt. back pr.                   | 825                       | 825                       | 64/64                 |

## I. 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.

*Theresa Rodriguez*  
(Signature)

Production Analyst

(Title)

December 5, 1986

## OIL CONSERVATION DIVISION

DEC 15 1986

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

BY \_\_\_\_\_  
Original Signed By  
Les A. ClementsTITLE \_\_\_\_\_  
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 deep well, this form must be accompanied by a tabulation of the device 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 well name or number, or transporter, or other such change of conditions. Attach a separate form for each pool in multi-