

|                  |                                                              |
|------------------|--------------------------------------------------------------|
| RECEIVED         |                                                              |
| DISTRIBUTION     |                                                              |
| DATE             |                                                              |
| FILE             |                                                              |
| U.S.G.S.         |                                                              |
| LAND OFFICE      |                                                              |
| TRANSPORTER      | <input type="checkbox"/> OIL<br><input type="checkbox"/> GAS |
| OPERATOR         |                                                              |
| PRODUCING OFFICE |                                                              |

NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form O-104  
Supersedes Oils O-104 and O-105  
Effective 1-1-69

|                                                                          |                                                                                                                  |
|--------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Operator<br><b>Dyco Petroleum Corporation</b>                            |                                                                                                                  |
| Address<br><b>905 Western United Life Building, Midland, Texas 79701</b> |                                                                                                                  |
| Reason for filing (Check proper box)                                     |                                                                                                                  |
| New Well <input type="checkbox"/>                                        | Change in Transporter of: <input type="checkbox"/> Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> |
| Recompletion <input type="checkbox"/>                                    | Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>                                      |
| Change in ownership <input checked="" type="checkbox"/>                  |                                                                                                                  |

If change of ownership give name and address of previous owner **Atlantic Richfield, Atlantic Richfield Bldg., Midland, Texas**

II. DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                                                                                   |                    |                                             |                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------|----------------------------------------------------|
| Lease Name<br><b>C. S. Stone</b>                                                                                                                                                                                  | Well No. <b>#3</b> | Producing Formation<br><b>Medicine Rock</b> | Kind of Lease<br>State, Federal, or Fee <b>Fee</b> |
| Location<br>Unit Letter <b>F</b> <b>1980</b> Feet From The <b>North</b> Line and <b>1980'</b> Feet From The <b>West</b> Line of Section <b>22</b> Township <b>15S</b> Range <b>38E</b> N.M.P.M. <b>Lea</b> County |                    |                                             |                                                    |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                               |                                                                          |                               |
|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>         | Address (Give address to which approved copy of this form is to be sent) |                               |
| 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, give location of tanks.                                                      | Unit                                                                     | Sec. Twp. Rge.                |
|                                                                                                               |                                                                          | Is gas being compressed? When |

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

|                                      |                             |                  |          |                   |          |        |           |                          |
|--------------------------------------|-----------------------------|------------------|----------|-------------------|----------|--------|-----------|--------------------------|
| Designate Type of Completion - (X)   |                             | Oil Well         | Gas Well | Flow Well         | Wireover | Deepen | Plug Back | Same As No. 1 Unit, Etc. |
| Date Began                           | Date Compl. Ready to Prod.  | Total Depth      |          | P.B.T.D.          |          |        |           |                          |
| Elevation (M.D., H.B., RT, GR, etc.) | Name of Producing Formation | App. Net Gas Pay |          | Testing Depth     |          |        |           |                          |
| Perforations                         |                             |                  |          | Depth Casing Shoe |          |        |           |                          |
| TUBING, CASING AND CEMENTING RECORD  |                             |                  |          |                   |          |        |           |                          |
| HOLE SIZE                            | CASING & TUBING SIZE        | DEPTH SET        |          | SACKS CEMENT      |          |        |           |                          |
|                                      |                             |                  |          |                   |          |        |           |                          |
|                                      |                             |                  |          |                   |          |        |           |                          |
|                                      |                             |                  |          |                   |          |        |           |                          |

V. 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, able for this depth or be for full 24 hours)

|                                 |                  |                                               |            |
|---------------------------------|------------------|-----------------------------------------------|------------|
| Test Type (Flow, Shut-In, etc.) | Date of Test     | Producing Method (Flow, pump, gas lift, etc.) |            |
| Test Duration                   | Flowing Pressure | Casing Pressure                               | Choke Size |
| After Flowing Test              | Oil-B.B.S.       | Water-B.B.S.                                  | Gas-MCF    |

|                                  |                            |                           |                       |
|----------------------------------|----------------------------|---------------------------|-----------------------|
| Test Type (Flow, Shut-In, etc.)  | Length of Test             | Bble, Condensate/MMCF     | Gravity of Condensate |
| Test Duration (Flow, Pump, etc.) | Flowing Pressure (shut-in) | Casing Pressure (shut-in) | Choke Size            |

VI. CERTIFICATE OF COMPLIANCE

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

**Tom L. Sprinkle**  
Tom L. Sprinkle (Signature)

Vice President (Title)

12-18-78 (Date)

OIL CONSERVATION COMMISSION

APPROVED **DEC 20 1978**, 19  
BY **Orig. Signed By**  
**Jerry Sexton**  
Dist 1, Supv.

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 device tests taken on the well in accordance with RULE 111.  
All copies of this form must be filed out completely for all wells and must be filed in the following manner:  
Part 1 shall be filed in 1, 2, 3, 4, and 5 for change of casing, well head or other transportation, other change of condition.  
Separate Form O-104 must be filed for each pool in which the well is drilled.