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| TRAIL COVER       | OIL<br>GAS |
| OPERATION         |            |
| PRODUCTION OFFICE |            |

NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-101  
Supersedes Old C-101 and C-1  
Effective 1-1-55

I.

|                                                 |                                                                                            |
|-------------------------------------------------|--------------------------------------------------------------------------------------------|
| Operator<br><i>Archil oil corporation</i>       |                                                                                            |
| Address<br><i>Box 633, Midland, Texas 79701</i> |                                                                                            |
| Reason(s) for filing (Check proper box)         |                                                                                            |
| New Well <input type="checkbox"/>               | Change in Transporter of:<br>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 type="checkbox"/>    | Other (Please explain)<br><i>Effective 3-2-71</i>                                          |

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

|                                    |                                                                                                                                                                       |                                                      |                             |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| Lease Name<br><i>Bridges State</i> | Well Name (See Note), Including Formation<br><i>133 Vacuum Maroon, etc.</i>                                                                                           | Kind of Lease<br>State, Federal or Free <i>State</i> | Lease No.<br><i>8-15240</i> |
| Location                           |                                                                                                                                                                       |                                                      |                             |
| Unit Letter<br><i>F</i>            | Feet From The <i>North</i> Line and <i>2130</i> Feet From The <i>West</i> Line of Section <i>14</i> Township <i>17-S</i> Range <i>34-E</i> N.M.P.M. <i>Lee</i> County |                                                      |                             |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                                            |                                                                                                                 |                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/><br><i>Southwest crude oil co.</i>         | Address (Give address to which approved copy of this form is to be sent)<br><i>Box 2492, Dallas, Tex. 75240</i> |                                                          |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/><br><i>Neothos Natural Gas co.</i> | Address (Give address to which approved copy of this form is to be sent)<br><i>Box 1111, Dallas, Tex. 75240</i> |                                                          |
| If well produces oil or liquids,<br>give location of tanks.                                                                                                | Unit <i>14</i> Sec. <i>17-S</i> Twp. <i>34-E</i> Rge. <i>1</i>                                                  | Is gas actually contracted?<br><i>Yes</i> <i>7-21-70</i> |

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 <input type="checkbox"/> Gas Well <input type="checkbox"/> New Well <input type="checkbox"/> Workover <input type="checkbox"/> Deep <input type="checkbox"/> Plug Back <input type="checkbox"/> Sand Control <input type="checkbox"/> E.H. <input type="checkbox"/> |              |
| Date Spudded                         | Date Compl. Run to Pack     | Total Depth                                                                                                                                                                                                                                                                  | F.F.T.D.     |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation | Top Oil Gas Pay                                                                                                                                                                                                                                                              | Tubing Depth |
| Perforations                         |                             | Depth Casing Shoe                                                                                                                                                                                                                                                            |              |
| TUBING, CASING, AND CEMENTING RECORD |                             |                                                                                                                                                                                                                                                                              |              |
| HOLE SIZE                            | CASING & TUBING SIZE        | DEPTH - FT                                                                                                                                                                                                                                                                   | SACKS CEMENT |
|                                      |                             |                                                                                                                                                                                                                                                                              |              |
|                                      |                             |                                                                                                                                                                                                                                                                              |              |
|                                      |                             |                                                                                                                                                                                                                                                                              |              |

V. TEST DATA AND REQUEST FOR ALLOWABLE  
OIL WELL

(Test must be after recovery of total volume of hole and must be equal to or greater than all calls for this depth or for full 14 hours)

|                                 |                 |                                       |            |
|---------------------------------|-----------------|---------------------------------------|------------|
| Date First New Oil Run To Tanks | Date of Test    | Producing Method (Piston, pump, etc.) |            |
| 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/MCF        | Gravity of Condensate |
| Testing Method (piston, back pr.) | Tubing Pressure (1000-1500) | Casing Pressure (1000-1500) | 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 above is true and complete to the best of my best knowledge and belief.

*L. J. McDaniel*

OIL CONSERVATION COMMISSION

APPROVED

**AUG 4 1971**

BY

*John C. Jones*  
TITUS SUPERVISOR DISTRICT I

This form is to be filed in compliance with PUBLIC 1134.

If this is a request I will file for the oil and gas.