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| LAND OFFICE            |            |
| TRANSPORTER            | OIL<br>GAS |
| OPERATOR               |            |
| PRORATION OFFICE       |            |

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

Form C-104  
Supersedes Old C-104 and C-105  
Effective 1-1-55

|                                                 |                                                                                                                                                                                      |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operator<br>Skelly Oil Company                  |                                                                                                                                                                                      |
| Address<br>P. O. Box 1351, Midland, Texas 79701 |                                                                                                                                                                                      |
| Reason(s) for filing (Check proper box)         | Other (Please explain)                                                                                                                                                               |
| New Well <input type="checkbox"/>               | Change in Transporter of:<br>Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/><br>Casinghead Gas <input checked="" type="checkbox"/> Condensate <input type="checkbox"/> |
| Recompletion <input type="checkbox"/>           | Phillips Petroleum Company purchased<br>Skelly's Lovington Gasoline Plant<br>October 1, 1971                                                                                         |
| Change in Ownership <input type="checkbox"/>    |                                                                                                                                                                                      |

If change of ownership give name  
and address of previous owner

## II. DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                                                                               |                |                                                        |                                        |                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------------------------------------------|----------------------------------------|------------------|
| Lease Name<br>Lovington San Andres Unit                                                                                                                                                                       | Well No.<br>38 | Pool Name, Including Formation<br>Lovington San Andres | Kind of Lease<br>State, Federal or Fee | Lease No.<br>Fee |
| Location<br>Unit Letter <u>F</u> : <u>990</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>East</u><br>Line of Section <u>6</u> Township <u>17-S</u> Range <u>37-E</u> N.M.P.M. Lea County |                |                                                        |                                        |                  |

## III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                                        |                                                                                                                           |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/><br>Texas-New Mexico Pipeline Company  | Address (Give address to which approved copy of this form is to be sent)<br>P. O. Box 1510, Midland, Texas 79701          |             |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/><br>Phillips Petroleum Company | Address (Give address to which approved copy of this form is to be sent)<br>Phillips Bldg., Room B-2, Odessa, Texas 79760 |             |
| If well produces oil or liquids,<br>give location of tanks.                                                                                            | Unit<br>E                                                                                                                 | Sec.<br>1   |
|                                                                                                                                                        | Twp.<br>17S                                                                                                               | Rge.<br>36E |
|                                                                                                                                                        | Is gas actually connected? <u>Yes</u> When <u>--</u>                                                                      |             |

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 | New Well        | Workover | Deepen | Plug Back         | Same Res'v. | Diff. Res'v. |
| Date Spudded                         | Date Compl. Ready to Prod.  |          | Total Depth     |          |        | P.B.T.D.          |             |              |
| Elevations (DF, RKB, FT, 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 SET       |          |        | SACKS CEMENT      |             |              |
|                                      |                             |          |                 |          |        |                   |             |              |
|                                      |                             |          |                 |          |        |                   |             |              |
|                                      |                             |          |                 |          |        |                   |             |              |

## V. 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 | Date of Test    | Producing Method (Flow, pump, gas lift, 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/MMCF     | Gravity of Condensate |
| Testing Method (pilot, back pr.) | Tubing 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 above is true and complete to the best of my knowledge and belief.

C. J. Rowe  
(Signature)  
District Production Manager

October 25, 1971

(Date)

## OIL CONSERVATION COMMISSION

APPROVED OCT 29 1971, 19

BY Joe D. Ramsey  
Dist. I. Supv.

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 all wells on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of ownership, lease, or number, or transportation or other such change of conditions.

Separate Forms C-104 must be filed for each pool in multi-