

WELL NAME AND NUMBER J. F. JANDA #3  
LOCATION LEA COUNTY, NEW MEXICO  
OPERATOR GULF OIL CORPORATION  
DRILLING CONTRACTOR CACTUS DRILLING COMPANY

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

| <u>Degrees @ Depth</u>      | <u>Degrees @ Depth</u>      | <u>Degrees @ Depth</u>      |
|-----------------------------|-----------------------------|-----------------------------|
| <u>1/4 @ 200</u>            | <u>                    </u> | <u>                    </u> |
| <u>1/4 @ 656</u>            | <u>                    </u> | <u>                    </u> |
| <u>1/2 @ 997</u>            | <u>                    </u> | <u>                    </u> |
| <u>1/2 @ 1145</u>           | <u>                    </u> | <u>                    </u> |
| <u>1/2 @ 1572</u>           | <u>                    </u> | <u>                    </u> |
| <u>3/4 @ 2071</u>           | <u>                    </u> | <u>                    </u> |
| <u>1 1/2 @ 2509</u>         | <u>                    </u> | <u>                    </u> |
| <u>1 @ 3000</u>             | <u>                    </u> | <u>                    </u> |
| <u>1 1/4 @ 3502</u>         | <u>                    </u> | <u>                    </u> |
| <u>1 @ 4002</u>             | <u>                    </u> | <u>                    </u> |
| <u>1 1/4 @ 4500</u>         | <u>                    </u> | <u>                    </u> |
| <u>1 1/2 @ 5002</u>         | <u>                    </u> | <u>                    </u> |
| <u>1 3/4 @ 5825</u>         | <u>                    </u> | <u>                    </u> |
| <u>1 3/4 @ 5929</u>         | <u>                    </u> | <u>                    </u> |
| <u>                    </u> | <u>                    </u> | <u>                    </u> |

Drilling Contractor CACTUS DRILLING COMPANY

BY: Debbie Clark  
DEBBIE CLARK, OFFICE MANAGER

Subscribed and sworn to before me this 27TH day of DECEMBER, 19 83

Marcel H. Verschueren  
Notary Public

My Commission Expires: March 30, 1986 Lea County NM

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-104  
Revised 10-1-78REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                   |  |
|-------------------|--|
| NAME OF OPERATOR  |  |
| LOCATION          |  |
| WELL NO.          |  |
| POOL NAME         |  |
| TRANSPORTER       |  |
| OPERATION         |  |
| PRODUCTION OFFICE |  |
| DATE              |  |

Gulf Oil Corp.

UNDETAILED GAS MUST NOT BE  
EXTRACTED AFTER 5/1/84  
UNLESS AN EXCEPTION TO R-4070  
IS OBTAINED.Address  
P. O. Box 670, Hobbs, NM 88240

Reason(s) for filing (Check proper box)

|                     |                                     |                            |                          |
|---------------------|-------------------------------------|----------------------------|--------------------------|
| New Well            | <input checked="" type="checkbox"/> | Change in Transporter oil: |                          |
| 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)

Request Temporary Permission  
to surface commingle Hardy  
Sub & Eunice MonumentIf change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                                                                         |                      |                                                          |                                            |           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------|--------------------------------------------|-----------|
| Lease Name<br><u>Grada (NCT-D)</u>                                                                                                                                                                      | Well No.<br><u>3</u> | Pool Name, Including Formation<br><u>Eunice Monument</u> | Kind of Lease<br>State, Federal <u>Fed</u> | Lease No. |
| Location<br>Unit Letter <u>1780</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>West</u><br>Line of Section <u>2</u> Township <u>21S</u> Range <u>36E</u> , NMPM, <u>Lea</u> County |                      |                                                          |                                            |           |

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                                       |                                                                                                                    |                  |                    |                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|------------------|--------------------|--------------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/><br><u>Permian Corp.</u>              | Address (Give address to which approved copy of this form is to be sent)<br><u>Box 3119 Midland, TX 79701</u>      |                  |                    |                    |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/><br><u>Phillips Petroleum</u> | Address (Give address to which approved copy of this form is to be sent)<br><u>Phillips Bldg, Odessa, TX 79760</u> |                  |                    |                    |
| If well produces oil or liquids,<br>give location of tanks.                                                                                           | Unit<br><u>N</u>                                                                                                   | Sec.<br><u>2</u> | Twp.<br><u>21S</u> | Rge.<br><u>36E</u> |
|                                                                                                                                                       | Is gas actually connected? <u>Yes</u> When <u>7/10</u>                                                             |                  |                    |                    |

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 <input checked="" type="checkbox"/>   | Gas Well <input type="checkbox"/> | New Well <input checked="" type="checkbox"/> | Workover <input type="checkbox"/> | Deepen <input type="checkbox"/> | Plug Back <input type="checkbox"/> | Same Hestv. <input type="checkbox"/> | Diff. Res <input type="checkbox"/> |
| Date Spudded<br><u>11-15-83</u>                       | Date Compl. Ready to Prod.<br><u>1-8-84</u>    | Total Depth<br><u>5929'</u>       | P.B.T.D.<br><u>4285'</u>                     |                                   |                                 |                                    |                                      |                                    |
| Iterations (DF, RKB, RT, CR, etc.)<br><u>3522' GL</u> | Name of Producing Formation<br><u>Grayburg</u> | Top Oil/Gas Pay<br><u>3662'</u>   | Tubing Depth<br><u>4026'</u>                 |                                   |                                 |                                    |                                      |                                    |
| Perforations<br><u>3662'-3850'</u>                    | Depth Casing Shoe<br><u>-</u>                  |                                   |                                              |                                   |                                 |                                    |                                      |                                    |

## TUBING, CASING, AND CEMENTING RECORD

|                                              |                                                        |                                           |                                           |
|----------------------------------------------|--------------------------------------------------------|-------------------------------------------|-------------------------------------------|
| HOLE SIZE<br><u>12 1/4"</u><br><u>7 7/8"</u> | CASING & TUBING SIZE<br><u>8 5/8"</u><br><u>5 1/2"</u> | DEPTH SET<br><u>1145'</u><br><u>4343'</u> | SACKS CEMENT<br><u>550</u><br><u>2700</u> |
|----------------------------------------------|--------------------------------------------------------|-------------------------------------------|-------------------------------------------|

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 all-  
OIL WELL. (able for this depth or be for full 24 hours)

|                                                  |                                |                                                              |                           |
|--------------------------------------------------|--------------------------------|--------------------------------------------------------------|---------------------------|
| Date First New Oil Run To Tanks<br><u>1-8-84</u> | Date of Test<br><u>2-28-84</u> | Producing Method (Flow, pump, gas lift, etc.)<br><u>pump</u> |                           |
| Length of Test<br><u>24 hrs</u>                  | Tubing Pressure<br><u>30 #</u> | Casing Pressure<br><u>30 #</u>                               | Choke Size<br><u>W.O.</u> |
| Actual Prod. During Test<br><u>92</u>            | Oil - Bbls.<br><u>20</u>       | Water - Bbls.<br><u>72</u>                                   | Gas - MCF<br><u>106</u>   |

## GAS WELL

|                                  |                           |                           |                       |
|----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test - MCF/D        | Length of Test            | Bbls. Condensate/Adj. MCF | Gravity of Condensate |
| Testing Method (pilot, back pr.) | 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  
above is true and complete to the best of my knowledge and belief.R. D. Pite  
(Signature)

AREA ENGINEER

3-1-84  
(Date)OIL CONSERVATION DIVISION  
MAR 5 1984APPROVED \_\_\_\_\_ 19\_\_\_\_  
ORIGINAL FILED IN THE OFFICE OF THE DISTRICT SUPERVISOR  
BY \_\_\_\_\_  
TITLE \_\_\_\_\_

This form is to be filed in compliance with RULE 1104.

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

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

Fill out only Sections I, II, III, and VI for changes of own well name or number, or transporter, or other such change of condit.

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