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| LAND OFFICE            |     |  |
| TRANSPORTER            | OIL |  |
|                        | 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-110  
Effective 1-1-65

|   |   |                                     |
|---|---|-------------------------------------|
| Operator<br>Amerada Hess Corporation              |   |                                     |
| Address<br>Drawer "D", Monument, New Mexico 88265 |   |                                     |
| Reason(s) for filing (Check proper box)           |   | Other (Please explain)              |
| New Well <input checked="" type="checkbox"/>      | Change in Transporter of:               |                                     |
| Recompletion <input type="checkbox"/>             | Oil <input type="checkbox"/>            | Dry Gas <input type="checkbox"/>    |
| Change in Ownership <input type="checkbox"/>      | Casinghead Gas <input type="checkbox"/> | Condensate <input type="checkbox"/> |

If change of ownership give name  
and address of previous owner \_\_\_\_\_

I. DESCRIPTION OF WELL AND LEASE

|  |               |  |  |                    |
|--|---------------|--|--|--------------------|
| Lease Name<br>State "T"  | Well No.<br>8 | Pool Name, Including Formation<br>Eunice-Monument (G-SA) | Kind of Lease<br>State, Federal or Fee State | Lease No.<br>B1431 |
| Location<br>Unit Letter <u>K</u> ; <u>1650</u> Feet From The <u>South</u> Line and <u>2310</u> Feet From The <u>West</u><br>Line of Section <u>25</u> Township <u>19-S</u> Range <u>36-E</u> , NMPM, <u>Lea</u> County |               |  |  |                    |

I. 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 Pipe Line Company   | Address (Give address to which approved copy of this form is to be sent)<br>Box 1510, Midland, Texas 79701 |            |             |             |                                   |                 |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/><br>Warren Petroleum Corporation | Address (Give address to which approved copy of this form is to be sent)<br>Monument, New Mexico 88265     |            |             |             |                                   |                 |
| If well produces oil or liquids,<br>give location of tanks.  | Unit<br>K  | Sec.<br>25 | Twp.<br>19S | Rge.<br>36E | Is gas actually connected?<br>Yes | When<br>7-27-73 |

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

V. COMPLETION DATA

|  |  |          |  |          |                            |           |             |              |
|--|--|----------|--|----------|----------------------------|-----------|-------------|--------------|
| Designate Type of Completion - (X)               | Oil Well <input checked="" type="checkbox"/>       | Gas Well | New Well <input checked="" type="checkbox"/> | Workover | Deepen                     | Plug Back | Same Res'v. | Diff. Res'v. |
| Date Spudded<br>5-16-73                          | Date Compl. Ready to Prod.<br>7-27-73              |          | Total Depth<br>4100'                         |          | P.B.T.D.<br>4061'          |           |             |              |
| Elevations (DF, RKB, RT, GR, etc.)<br>3667' G.L. | Name of Producing Formation<br>Grayburg-San Andres |          | Top Oil/Gas Pay<br>3996'                     |          | Tubing Depth<br>3927'      |           |             |              |
| Perforations<br>3996' to 4018'                   |  |          |  |          | Depth Casing Shoe<br>4100' |           |             |              |
| TUBING, CASING, AND CEMENTING RECORD             |  |          |  |          |                            |           |             |              |
| HOLE SIZE  | CASING & TUBING SIZE                               |          | DEPTH SET                                    |          | SACKS CEMENT               |           |             |              |
| 12-1/4"  | 9-5/8"   |          | 1148'  |          | 5503x.                     |           |             |              |
| 8-3/4"   | 2"   |          | 3700'  |          | 550Sx.                     |           |             |              |
| 6-1/4"   | 5" Liner   |          | 3611' to 4100'                               |          | 250 SX.                    |           |             |              |
|  | 2-3/8"   |          | 3919'  |          |                            |           |             |              |

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<br>7-27-73 | Date of Test<br>7-30-73 | Producing Method (Flow, pump, gas lift, etc.)<br>Pump |                 |
| Length of Test<br>24 Hrs.                  | Tubing Pressure<br>-    | Casing Pressure<br>-                                  | Choke Size<br>- |
| Actual Prod. During Test                   | Oil-Bbls.<br>40 Bbls.   | Water-Bbls.<br>49 Bbls.                               | Gas-MCF<br>18   |

GAS WELL

|                                  |                           |                           |                       |
|----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test-MCF/D          | Length of Test            | Bbls. Condensate/MMCF     | Gravity of Condensate |
| Testing Method (pitot, back pr.) | Tubing Pressure (shut-in) | Casing Pressure (shut-in) | Choke Size            |

I. 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.

M. D. Black  
(Signature)  
Supvr., Admin. Services  
(Title)  
7-31-73  
(Date)

OIL CONSERVATION COMMISSION

APPROVED \_\_\_\_\_, 19\_\_\_\_  
BY J. P. [Signature]  
TITLE SUPERVISOR

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 allowable on new and recompleted wells.

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

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

INCLINATION REPORT

State T No. 8 Well

OPERATOR: Amerada Hess Corporation  
P. O. Box 2040  
Tulsa, Oklahoma 74102

LEASE NAME & NO: State T No. 8 Well

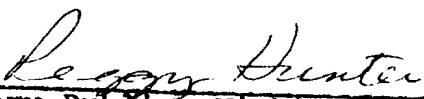
LOCATION: Sec. 36-19S-36E and Sec. 25-19S-36E,  
Lea County, New Mexico

| DEPTH | INCLINATION |
|-------|-------------|
| 470   | 1/2         |
| 975   | 1 1/4       |
| 1200  | 1/2         |
| 1450  | 3/4         |
| 1742  | 1/2         |
| 2084  | 3/4         |
| 2444  | 2 1/4       |
| 2507  | 1 3/4       |
| 2705  | 1 1/2       |
| 2915  | 1 1/4       |
| 3135  | 1 1/2       |
| 3579  | 1 1/2       |
| 4100  | 3/4         |

I, E. P. Leatherwood, President of Leatherwood Drilling Company, being first duly sworn, on oath state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.

  
E. P. Leatherwood

SUBSCRIBED AND SWORN TO before me this 9th day of June, 1973.

  
Notary Public, Winkler County, TEXAS