

FILE \_\_\_\_\_  
U.S.G.S. \_\_\_\_\_  
LAND OFFICE \_\_\_\_\_  
TRANSPORTER OIL \_\_\_\_\_ GAS \_\_\_\_\_  
OPERATOR \_\_\_\_\_  
PRORATION OFFICE \_\_\_\_\_

REQUEST FOR ALLOWABLE  
P.D.  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Subsequent to January 1, 1965  
Effective 1-1-65

Operator  
Mobil Oil Corporation  
Address  
Box 633, Midland, Texas 79701  
Reason(s) for filing (Check proper box)  
New Well ☒ Change In Transporter of:  
Recompletion ☐ Oil ☐ Dry Gas ☐  
Change In Ownership ☐ Casinghead Gas ☐ Condensate ☐  
THIS WELL HAS BEEN PLACED IN THE POOL  
DESIGNATED BELOW. IF YOU DO NOT CONCUR  
NOTIFY THIS OFFICE.

~~OR CASINGHEAD GAS MUST NOT BE~~  
FLARED AFTER 8/1/78  
UNLESS AN EXCEPTION TO R-4070  
IS OBTAINED

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

DESCRIPTION OF WELL AND LEASE  
Lease Name State PP Well No. 1 Prod. Name, including Formation Undesignated R-4604 Kind of Lease State, Federal or Fee State Lease No. B-2956  
Location  
Unit Letter N : 660 Feet From The South Line and 1980 Feet From The West  
Line of Section 17 Township 17-S Range 35-E , NMPM, Lea County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS  
Name of Authorized Transporter of Oil ☒ or Condensate \_\_\_\_\_ Address (Give address to which approved copy of this form is to be sent)  
Mobil Oil Corporation - Trucks Box 633, Midland, Texas 79701  
Name of Authorized Transporter of Casinghead Gas \_\_\_\_\_ or Dry Gas \_\_\_\_\_ 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 D Sec. 21 Twp. 17-S Rge. 35-E Is gas actually connected? No When

If this production is commingled with that from any other lease or pool, give commingling order number: CTB - 244

COMPLETION DATA  
Designate Type of Completion - (X) Oil Well X Gas Well New Well X Workover Deepen Plug Back Same Restv. Diff. Restv.  
Date Spudded 4-14-73 Date Compl. Ready to Prod. 5-23-73 Total Depth 9000 P.B.T.D. --  
Elevations (DF, RAB, RT, GR, etc.,) 3975 GR Name of Producing Formation Abo Top Oil/Gas Pay 8843 Tubing Depth 8958  
Perforations 8811; 13; 15; 22; 28; 30; 32; 34; 37; 39; 41; & 8843 Depth Casing Shoe 9000  
TUBING, CASING, AND CEMENTING RECORD  
HOLE SIZE CASING & TUBING SIZE DEPTH SET SACKS CEMENT  
17-1/2 12-3/4 296 450 SX  
11 8-5/8 3248 1600 SX  
7-7/8 5 1/2 9000 2300 SX

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 5-23-73 Date of Test 6-6-73 Producing Method (Flow, pump, gas lift, etc.) Pump  
Length of Test 24 Tubing Pressure -- Casing Pressure -- Choke Size 2" Tub.  
Actual Prod. During Test Oil-Bbls. 35 Water-Bbls. 2 Gas-MCF 38.3

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

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.  
Christine O. Tucker (Signature)  
Proration Clerk (Title)  
6-7-73 (Date)

OIL CONSERVATION COMMISSION  
APPROVED \_\_\_\_\_, 1973  
BY John W. Runyan  
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 allowable on new and recompleted wells.  
Fill out only Sections I, II, III, and VI for changes of well name or number, or transporter, or other such change of conditions.  
Separate Forms C-104 must be filed for each pool in multiply completed wells.

# INCLINATION REPORT

Field Name \_\_\_\_\_ County Lea State New Mexico  
 Operator Mobil Oil Corporation Address P. O. Box 633 Midland, Texas 79701  
 Lease Name & No. State "PP" Well No. 1 Survey \_\_\_\_\_ Totec \_\_\_\_\_

## RECORD OF INCLINATION

| Depth (feet)       | Angle of<br>Inclination (degrees) | Displacement (feet) | Accumulative<br>Displacement (feet) |
|--------------------|-----------------------------------|---------------------|-------------------------------------|
| 296                | 1/4                               | 1.30                | 1.30                                |
| 794                | 3/4                               | 6.52                | 7.82                                |
| 1300               | 1                                 | 8.86                | 16.68                               |
| 1820               | 3/4                               | 6.81                | 23.49                               |
| 2335               | 1                                 | 9.01                | 32.50                               |
| 2750               | 1                                 | 7.26                | 39.76                               |
| 3248               | 1/2                               | 4.38                | 44.14                               |
| 3760               | 1                                 | 8.96                | 53.10                               |
| 4020               | 1/4                               | 1.14                | 54.24                               |
| 5020               | 1/2                               | 8.80                | 63.04                               |
| 5665               | 1/2                               | 5.68                | 68.72                               |
| 6350               | 3/4                               | 8.97                | 77.69                               |
| 7045               | 3/4                               | 9.10                | 86.79                               |
| 7960               | 1 1/4                             | 19.95               | 106.74                              |
| 9000               | 3/4                               | 13.62               | 120.36                              |
| Total displacement |                                   |                     | 120.36                              |

Survey was run in Open Hole Distance to the nearest lease line \_\_\_\_\_ feet

Certification of personal knowledge of Inclination Data:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

Delton Marcum  
Signature

MARCUM DRILLING COMPANY  
Company

State of Texas }  
County of Midland }

Before me, the undersigned, a Notary Public in and for said County and State, on this day personally appeared Delton Marcum, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purpose and consideration therein expressed and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 22<sup>nd</sup> DAY OF May 19 73.

My Commission Expires

1 June '73

Alla J. McFadden  
Notary Public in and for said County and State