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| | GAS |
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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

I. Operator
Texaco, Inc.

Address
Box 2100 Denver, Co. 80201

Reason(s) for filing (Check proper box) Other (Please explain)

New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

| | | | | |
|---|----------------|--|--|------------------------|
| Lease Name H. J. Loe "Federal 8" | Well No. 3E | Pool Name, including Formation Basin Dakota | Kind of Lease State, Federal or Fee Federal | Lease No. NM-014378 |
| Location Unit Letter 0 1100 Feet From The South Line and 2000 Feet From The East Line of Section 23 Township 29N Range 12W, NMPM, San Juan 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"/> The Permian Corp. | Address (Give address to which approved copy of this form is to be sent) Box 1183 Houston, Texas 77001 | | | | | |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> SUG-Gas Co. Of New Mex. (So. Union) | Address (Give address to which approved copy of this form is to be sent) Box 1899 Bloomfield New Mex. 87413 | | | | | |
| If well produces oil or liquids, give location of tanks. | Unit 0 | Sec. 23 | Twp. 29N | Rge. 12W | Is gas actually connected? No | When 4-6-81 |

If this production is commingled with that from any other lease or pool, give commingling order number: 1

IV. COMPLETION DATA

| | | | | | | | | |
|---|--|----------|-------------------------|----------|---------------------------|-----------|-------------|--------------|
| Designate Type of Completion - (X) | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
| | | X | X | | | | | |
| Date Spudded 9-29-80 | Date Compl. Ready to Prod. 10-31-80 | | Total Depth 6278 | | P.B.T.D. 6225 | | | |
| Elevations (DF, RKB, RT, GR, etc.) 5595 KB | Name of Producing Formation Dakota | | Top Oil/Gas Pay 6066 | | Tubing Depth 6184 | | | |
| Perforations 6066----6179 | | | | | Depth Casing Shoe 6278 | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | | DEPTH SET | | SACKS CEMENT | | | |
| 12-1/4 | 8-5/8 | | 481 | | 440 | | | |
| 7-7/8 | 4-1/2 | | 6278 | | 1200 | | | |
| | DV tool @ 3264 | | | | 1250 | | | |

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 WELL

| | | | |
|--|----------------------------------|----------------------------------|-----------------------|
| Actual Prod. Test-MCF/D 430 | Length of Test 3 hr. | Bbls. Condensate/MMCF 0 | Gravity of Condensate |
| Testing Method (pitot, back pr.) pos. choke | Tubing Pressure (shut-in) 749 | Casing Pressure (shut-in) 749 | Choke Size 3/4" |

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.

Alvin R. Marx
(Signature)

Field Foreman

(Title)

12-5-80

(Date)

NMOCC(5) GLE ARM JHP

OIL CONSERVATION COMMISSION

APPROVED _____, 19

BY Original Signed by FRANK T. CHAVEZ
SUPERVISOR DISTRICT # 3

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 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.