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| LAND OFFICE | | |
| TRANSPORTER | OIL | |
| | GAS | |
| OPERATOR | | |
| PRORATION OFFICE | | |

NEW MEXICO OIL CONSERVATION COMMISS. I
REQUEST FOR ALLOWABLE
AND 885 OFFICE 8:6:6:
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS
APR 18 2 27 PM '66

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

I. PRORATION OFFICE

| | | | |
|--|---|-------------------------------------|----------|
| Operator | Humble Oil & Refining Company | | |
| Address | Box 2100, Hobbs, N.M. | | |
| Reason(s) for filing (Check proper box) | Other (Please explain) | | |
| New Well <input 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"/> | Re-Entry |

If change of ownership give name and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE

| | | | |
|--|----------|---------------------------------|-----------------------------|
| Lease Name | Well No. | Pool Name, Including Formation | Kind of Lease |
| New Mexico BX State | 3 | Chavroo San Andres Undesignated | State, Federal or Fee State |
| Location | | | |
| Unit Letter <u>G</u> ; <u>1989</u> Feet From The <u>North</u> Line and <u>1997</u> Feet From The <u>East</u> | | | |
| Line of Section <u>16</u> , Township <u>8-S</u> Range <u>33-E</u> , NMPM, <u>Lea</u> 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"/> | Address (Give address to which approved copy of this form is to be sent) | | |
| The Permian Corporation | Box 4157, Midland, Texas | | |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) | | |
| none - flared at present | | | |
| If well produces oil or liquids, give location of tanks. | Unit | Sec. | Twp. |
| | G | 16 | 8-S |
| | | | 33-E |
| Is gas actually connected? | When | | |

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 <input checked="" type="checkbox"/> | Gas Well <input type="checkbox"/> | New Well <input type="checkbox"/> | Workover <input type="checkbox"/> | Deepen <input type="checkbox"/> | Plug Back <input type="checkbox"/> | Same Res'v. <input type="checkbox"/> | Diff. Res'v. <input type="checkbox"/> |
| Date Spudded | Date Compl. Ready to Prod. | Total Depth | P.B.T.D. | | | | | |
| 3-30-66 | 4-8-66 | 9100 | 4490 | | | | | |
| Pool Chavroo San Andres Undesignated | Name of Producing Formation | Top Oil/Gas Pay | Tubing Depth | | | | | |
| | San Andres | 4273 | 4247 | | | | | |
| Perforations 4273, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 99, 4301, 03, 05, 07, 09, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29. | Depth Casing Shoe | | 4520 | | | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT | | | | | |
| 15 | 10-3/4 | 403 | 375 | | | | | |
| 9-7/8 | 7-5/8 | 3604 | 500 | | | | | |
| 6-3/4 | 4 1/2 | 4520 | 200 | | | | | |

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.) | |
| 4-8-66 | 4-10-66 | Flow | |
| Length of Test | Tubing Pressure | Casing Pressure | Choke Size |
| 10 hrs | 100 | - | 3/4" |
| Actual Prod. During Test | Oil - Bbls. | Water - Bbls. | Gas - MCF |
| 155 | 130 | 25 | 117 |

GAS WELL

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

W. H. Stephens
(Signature)
Agent
(Title)
4-18-66
(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19 _____

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 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 Sections I, II, III, and VI only 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