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-11
Effective 1-1-65

| | | |
|---|---|---|
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| SANTA FE | ✓ | |
| FILE | ✓ | ✓ |
| U.S.G.S. | | |
| LAND OFFICE | | |
| TRANSPORTER | OIL | ✓ |
| | GAS | |
| OPERATOR | ✓ | |
| PRORATION OFFICE | | |

RECEIVED BY
AUG 3 1 1983
O. C. D.
ARTESIA, OFFICE

I. Operator
MURPHY OPERATING CORPORATION ✓

Address
P. O. Drawer 2648, Roswell Petroleum Building, Roswell, New Mexico 88201

Reason(s) for filing (Check proper box)

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

Other (Please explain)
Change of operator only, effective 9/1/83

If change of ownership give name and address of previous owner Boyd Operating Company, P. O. Box 1756, Roswell, NM 88201

II. DESCRIPTION OF WELL AND LEASE

| Lease Name | Well No. | Pool Name, Including Formation | Kind of Lease | Lease No. |
|---|---|---|---|---|
| Humble State | 1 | Artesia Queen Gbr. SA | State, Federal or Fee State | B-11540 |

Location
Unit Letter H : 1980 Feet From The N Line and 990 Feet From The E Line of Section 20 Township 18S Range 28E, NMPM, Eddy County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| Name of Authorized Transporter of Oil [X] or Condensate [ ] | Address (Give address to which approved copy of this form is to be sent) |
|---|---|
| Navajo Refining Co., Pipeline Div. | Box 159, Artesia, NM 88210 |
| 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 | Sec. | Twp. | Rge. | Is gas actually connected? | When |
|---|---|---|---|---|---|---|
| | H | 20 | 18 | 28 | No | |

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 | Gas Well | New Well | Workover | Deepen | Plug Back | Same Resv. | Diff. Resv. |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| Date Spudded | Date Compl. Ready to Prod. | Total Depth | P.B.T.D. |
|---|---|---|---|
| | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oil/Gas Pay | Tubing Depth |
| | | | |
| Perforations | | | Depth Casing Shoe |
| | | | |

TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |

V. 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 allowable for this depth or be for full 24 hours)

OIL WELL

| 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-MCF |
| | | | |

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 |
| | | | |

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.

MURPHY OPERATING COPPORATION
(Company)

M. J. Murphy
(Signature)

President
(Title)

(Date)

OIL CONSERVATION COMMISSION

APPROVED AUG 3 1 1983, 19
Original Signed by
Leslie A. Clements
Superviser District II

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 only sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such change of condition.