Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I | <u>T</u> | OTRA | NSPC | ORT OIL | AND NA | TURAL GA | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------|----------------------------------------|-------------------------------------------|----------------|---------------|-------------------------------------------------------|------------------|------------|--|--|
| Operator Operating CORDO | | . . | | : | | We | | | Vell API No. | | | |
| MURPHY OPERATING CORPC | KALION | | | | | | | | | | | |
| P.O. Drawer 2648, Rosw | vell. Ne | ew Mexi | ico 8 | 38202-2 | 2648 | | | | | | | |
| Reason(s) for Filing (Check proper box) | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | Othe | r (Please expl | ain) | | | | | |
| New Well | | Change in 7 | | | | Chang | a affect | tive Augu | ıst 1 1 | 989 | | |
| Recompletion | Oil Casinghead | | Dry Gas Conden | | | Chang | e errec | cive Augi | <i>1</i> 50 1, 1 | .505 | | |
| Change in Operator | Casingneau | Cas | CAIGCII | | | | | | | | | |
| and address of previous operator | | | | | | | | | | | | |
| II. DESCRIPTION OF WELL A | AND LEA | | | | | | | | | | | |
| Lease Name | Well No. Pool Name, Includ | | | | | | | d of Lease Lease No. Lexprodexix kor x roox K-3933 | | | | |
| State CVB | | 2 | Cha | averoo | San Andres State & | | | ***** | X 1\ J- | | | |
| Location Unit Letter0 | . 660 | | Feet Fro | om The | South Line | and19 | 80 Fe | eet From The _ | East | Line | | |
| Section 31 Township | , 7 Sc | outh | Range | 33 Ea | ast , N | мрм, Ro | osevelt | | | County | | |
| | on on the contract of the cont | OF ON | r 4 % TI | rs. Ista met i | DAT CAS | | | | | | | |
| III. DESIGNATION OF TRANS Name of Authorized Transporter of Oil | | or Condens | | U NAIU | Address (Giv | e address to w | hich approved | l copy of this fo | orm is to be se | int) | | |
| Texaco Trading & Transportation Inc. | | | | | P.O. Box 60628, Midland, Texas 79711-0608 | | | | | | | |
| Name of Authorized Transporter of Casing OXV VGL Anc. | Address (Give address to which approved copy of this form is to be sent) | | | | | | | | | | | |
| If well produces oil or liquids, give location of tanks. | | | | | | When | nen ? | | | | | |
| If this production is commingled with that f | rom any othe | r lease or p | ool, giv | e commingl | ing order num | ber: | · | | | | | |
| IV. COMPLETION DATA | | | | | | | | | | | | |
| Designate Type of Completion - | · (X) | Oil Well | | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | | |
| Date Spudded | Date Compl. Ready to Prod. | | | | Total Depth | l | 1 | P.B.T.D. | P.B.T.D. | | | |
| op | | , | • | | • | | | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | | | | Top Oil/Gas | Pay | | Tubing Dept | Tubing Depth | | | |
| Perforations | I | | | | 1 | | | Depth Casin | g Shoe | | | |
| | T | UBING, | CASI | NG AND | CEMENTI | NG RECOF | SD C | | | | | |
| HOLE SIZE | OLOMO A TUDBLE CITE | | | | | DEPTH SET | | 5 | SACKS CEMENT | | | |
| | | | | | | | | | | | | |
| | <u> </u> | | | | | | | - | | | | |
| | | | | | | | | | | | | |
| V. TEST DATA AND REQUES | T FOR A | LLOWA | BLE | ······································ | 1 | | | | | | | |
| OIL WELL (Test must be after re | Date of Tes | | of load o | oil and must | | | | | for full 24 hou | σs.) | | |
| Date First New Oil Run To Tank | Producing Method (Flow, pump, gas lift, etc.) | | | | | | | | | | | |
| Length of Test | th of Test Tubing Pressure | | | | | ure | | Choke Size | | | | |
| | | | | | | | | | | | | |
| Actual Prod. During Test | Oil - Bbls. | | | | Water - Bbls | • | | Gas- MCF | | | | |
| GAS WELL | 1,, | | | | | | | | | | | |
| Actual Prod. Test - MCF/D | Length of T | est | | | Bbls. Conde | nsate/MMCF | | Gravity of C | Condensate | | | |
| Testing Method (pitot, back pr.) | Tubing Pressure (Shut-in) | | | | Casing Pressure (Shut-in) | | | Choke Size | | | | |
| VI. OPERATOR CERTIFIC | | | | VÇE, | | OIL COI | NSERV | ATION | DIVISIO | NC | | |
| I hereby certify that the rules and regul Division have been complied with and is true and complete to the best of my l | that the infor | mation give | vauon en abov | e | | | | | T 17 | | | |
| \mathcal{O} \mathcal{O} \mathcal{Q} | | | | | Date | e Approve | ea | | , 1 | IJUJ | | |
| Signature Signature | | | | | By DISTRICT I SUPERVISENTON | | | | | | | |
| Lori A. Brown Printed Name | Product | | | isor | Title | | ıtzıu | HCT I SUPE | RVISOR | TOM | | |
| August 28, 1989 | (505) | 623-7 | 210 phone i | <u></u> | | · | | ٠. | | | | |
| Date | | I CIC | DIJUNE I | ₩. | 1 1 | | | | | | | |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.