| · ·   | •  |
|---|--|
| STATE OF NEW MEXICO   |  |
| ENERGY AND MINERALS DEPARTMENT  | Form C-104   |
|   | Revised 10-01-78   |
|   | TION DIVISION Format 06-01-83<br>Page 1  |
| 1 ANTA FE P. O. BO  | -  |
| SANTA FE, NEW   | MEXICO 87501   |
| LAND OFFICE   |  |
| TRANSPONTER   | •  |
| CAS REQUEST FOR   | R ALLOWABLE  |
|   | ۰. D   |
| AUTHORIZATION TO TRANSP   | PORT OIL AND NATURAL GAS   |
| 1   |  |
| Operator  |  |
| MURPHY OPERATING CORPORATION  | ·  |
| Address   | •  |
| P. O. Drawer 2648, Roswell, New Mexico 88202  | -2648  |
| Reason(s) for filing (Check proper box)   | Other (Please explain)   |
| New Well Change in Transporter of:  | Effective data Nevember 1 1000   |
| Recompletion Oil Dr   | r Gas Effective date November 1, 1988  |
| Change in Ownership Casinghead Gas Co   | ndensate   |
|   |  |
| If change of ownership give name Marathon Oil Corporation                             | P O Box 552 Midland, TX 79702  |
| and address of previous ownerMarachion off corporacion                                | <u>, 0. Dox 302; interand; 1x 75762</u>  |
| U DESCRIPTION OF WELL AND IE ASE  | ·  |
| II. DESCRIPTION OF WELL AND IEASE<br>Well No.   Pool Name, Including Fo               | ormation Kind of Lease Lease No.   |
|   |  |
| State Section 35 5 Chaveroo San   |  |
|   | 660 East   |
| Unit Letter H : 1980 Feet From The NORTH Line   | e and660 ·Feel From TheEast  |
|   |  |
| Line of Section 35 Township 7 South Range 3   | 3 East , NMPM, Roosevelt County  |
|   |  |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL                                    | Adatess (Give address to which approved copy of this form is to be sent)   |
| Name of Authorized Transporter of CII X or Condensate                                 |  |
| Mobil Pipeline Company  | P. O. Box 900, Dallas, TX 75221<br>Address (Give address to which approved copy of this form is to be sent)                              |
| Name of Authorized Transporter of Casinghead Gas 👔 or Dry Gas 🗍                       |  |
| OXY NGL, Inc.   | P. 0. Box 300, Tulsa, OK 74102   |
| Unit Sec. Twp. Rge.   | Is gas actually connected? When 1 -10 -11  |
| If well produces oil or liquids,<br>give location of tanks.                           | Yes 6-10-66  |
| If this production is commingled with that from any other lease or pool,              |  |
| -   |  |
| NOTE: Complete Parts IV and V on reverse side if necessary.                           |  |
|   |  |
| VI. CERTIFICATE OF COMPLIANCE   |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division have | APPROVED UEU U 9 1980  |
| been complied with and that the information given is true and complete to the best of | CONCINAL SIGNED BY JERRY SEXTON  |
| my knowledge and belief.  | BYDISTRICT I SUPERVISOR  |
|   | DISTIGLT I BUTCHTHEW   |
| <b>^</b>  | TITLE  |
| Channes Ar alter s  | This form is to be filed in compliance with RULE 1104.   |
| Welsuda U. Ulchman  | If this is a request for allowable for a newly drilled or deepen   |
| Melinda K. Hickman (Signature)  | well, this form must be accompanied by a tabulation of the deviati   |
| Production Supervisor   | tests taken on the well in accordance with RULE 111.   |
| (Title)   | All sections of this form must be filled out completely for allo   |
| • • •   | able on new and recompleted wells.   |
| December 6, 1988<br>(Date)  | Fill out only Sections I. II. III, and VI for changes of owned<br>well name or number, or transporter, or other such change of condition |
|   | Separate Forma C-104 must be filed for each pool in multip   |
|   | completed wells.   |
| DEC R MARC  |  |
|   |  |
| 14 <b>P P</b>   |  |

-

.

•

• ·

.

.

.

۰.

.

OCU HOBUS GFRICE

•

---

~

.

---

-

- -

.

......

· · ·

Form C-104 Revised 10-01-78 Format 06-01-83 Page 2

## IV. COMPLETION DATA

| Designate Type of Completio        | on - (X)  | il Well              | Gas Well                       | New Well  | Workover   | Deepen<br>I  | i bind Back  | ' Same Hes'v.<br>I                    | 1<br>I<br>I                           |
|------------------------------------|---|----------------------|--------------------------------|-----------|------------|--------------|--------------|---------------------------------------|---------------------------------------|
| Date Spudded                       | Date Compl. Ready to Prod.                                  |                      | Total Depth<br>Top Oil/Gas Pay |           |            | P.B.T.D.     | P.B.T.D.     |                                       |                                       |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation                                 |                      |                                |           |            | Tubing Depth |              |                                       |                                       |
| Perforations                       |   |                      |                                |           | Depth Casi | ng Shoe      |              |                                       |                                       |
|                                    | т   | UBING. C             | ASING, AN                      | D CEMENT  | NG RECOR   | D            |              | · · · · · · · · · · · · · · · · · · · |                                       |
| HOLE SIZE C                        |   | CASING & TUBING SIZE |                                | DEPTH SET |            |              | SACKS CEMENT |                                       |                                       |
|                                    |   |                      |                                |           |            | •            |              |                                       | · · · · · · · · · · · · · · · · · · · |
|                                    |   |                      |                                |           |            |              |              |                                       |                                       |
|                                    |   |                      |                                |           |            |              |              |                                       |                                       |
|                                    | 1   |                      |                                |           | •          |              | <u>i</u>     |                                       |                                       |
|                                    | نين <del>تي ير من من من يو مي من ير من من يو مي من من</del> |                      |                                |           |            |              |              |                                       |                                       |

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 allou OIL WELL able for this depth or be for full 24 hours) Producing Method (Flow, pump, gas lift, etc.) Date First New Oil Run To Tanks Date of Test

| Tubing Pressure | Casing Pressure | Choke Size |
|-----------------|-----------------|------------|
| Oil-Bbla.       | Water-Bbla.     | Gas-MCF    |
| •               |                 |            |
|                 |                 |            |

| GAS | WELL |
|-----|------|
|     |      |

÷. .

| IND WILL                              |                              |                           |   |  |  |
|---------------------------------------|------------------------------|---------------------------|---|--|--|
| Actual Prod. Toal-MCF/D               | Length of Test               | Bbis. Condensate/MMCF     | Gravity of Condensate   |  |  |
| Actual producter motyp                |                              |                           |   |  |  |
|                                       |                              |                           |   |  |  |
|                                       | •                            | 1                         |   |  |  |
| Terting Method (pitot, back pr.)      | [Tubing Pressure ( Shut-iB ) | Cosing Pressure (Shut-in) | Choke Size  |  |  |
| i i i i i i i i i i i i i i i i i i i |                              | •••                       |   |  |  |
|                                       |                              |                           | •   |  |  |
|                                       |                              |                           | La contrata de |  |  |

¥1 COMMINA DAMAGE

NEWS PART FOR SHA .

RECEIVED

DEC 8 1999 OCD HOBBS OFFICE