

## TRADING BAY FIELD MIDDLE KENAI B OIL POOL

### Current Orders

| Order No. | AA | Operator     | Date      | Description  | Current |
|-----------|----|--------------|-----------|--|---------|
| CO 266    | 0  | UNION OIL CO | 03-Jan-91 | Amends rule 6 of CO 093.   | Y       |
| CO 250    | 0  | UNION OIL CO | 07-May-90 | Spacing rules established for Middle Kenai "B" oil pool.   | Y       |
| CO 252    | 0  | UNION OIL CO | 07-May-90 | Amends CO 93. Spacing and commingling of production of oil bearing sands below the Hemlock oil pool.           | Y       |
| CO 93 A   | 0  | UNION OIL CO | 29-Jul-88 | Cancels CO 162, amends Rule 3 permitting commingling.  | Y       |
| CO 101    | 0  | Various      | 11-Mar-71 | Redefines Trading Bay Middle Kenai "B" Oil Pool. Amends Rule 2(a) of CO 93.                                    | Y       |
| CO 93     | 0  | Union        | 31-Jul-70 | Defines Hemlock & B,C,D,&E Middle Kenai oil pools and revises pool rules. Revokes CO 57 & Rule 1(c) of CO 069. | Y       |

**TRADING BAY FIELD  
MIDDLE KENAI B OIL POOL**

**Obsolete Orders**

| <b>Order No.</b> | <b>AA</b> | <b>Operator</b> | <b>Date</b> | <b>Description</b>   | <b>Current</b> |
|------------------|-----------|-----------------|-------------|--|----------------|
| CO               | 57        | 0 Union         | 23-Feb-68   | REVOKED by CO 93. Pool rules for Hemlock & Middle Kenai Oil Pools. | N              |

# TRADING BAY FIELD

**\*No Pool\***

## Current Orders

| <b>Order No.</b> | <b>AA</b> | <b>Operator</b> | <b>Date</b>  | <b>Description</b> | <b>Current</b>   |   |
|------------------|-----------|-----------------|--------------|--------------------|--|---|
| DIO              | 13        | 2               | MARATHON OIL | 26-Feb-99          | Amends Rule 4 of DIO 13 permanently.   | Y |
| DIO              | 15        | 0               | MARATHON OIL | 31-Aug-98          | Order allowing the underground disposal of Class II fluids in the North Trading Bay Unit S-5 well.   | Y |
| DIO              | 13        | 1               | MARATHON OIL | 15-May-98          | Amends Rule 4 of DIO 13.   | Y |
| CO               | 408       | 0               | MARATHON OIL | 15-Jan-98          | Denial of Marathon request to exempt field from req. of 20 AAC 25.280.   | Y |
| DIO              | 13        | 0               | MARATHON OIL | 12-Sep-97          | Authorizes underground disposal of Class II oil field wastes by injection through the annulus of the North Trading Bay Unit well S-4.                      | Y |
| CO               | 351       | 0               | UNION OIL CO | 29-Dec-94          | Exempts field from requirements of 20 AAC 25.280(a) & (b).   | Y |
| AIO              | 12        | 0               | Union        | 20-Nov-86          | Authorizes underground injection of fluids for purposes of enhanced recovery on an area basis in the Trading Bay Field, developed by the Monopad Platform. | Y |
| CO               | 92        | 0               | Union        | 21-May-70          | Withdrawn  | Y |

# TRADING BAY FIELD

**\*No Pool\***

## Spacing Exception Orders

| Order No. | AA  | Operator | Date         | Description | Current  |   |
|-----------|-----|----------|--------------|-------------|--|---|
| CO        | 80  | 86       | UNION OIL CO | 22-May-02   | SPACING EXCEPTION to drill and complete TBF A-29RD, an injector well that wil be drilled to the northwestern flank of the hemlock structure to support take-off from A-15RD and K-13RD2. | Y |
| CO        | 80  | 84       | UNION OIL CO | 04-Apr-02   | SPACING EXCEPTION for TBU G-12RD3 well.  | Y |
| CO        | 44  | 70       | XTO ENERGY I | 05-Mar-02   | Spacing Exception for the drilling of MGS C32-23LW.  | Y |
| CO        | 459 | 0        | UNION OIL CO | 15-Nov-01   | Spacing Exception for TBF A-15RD.  | Y |
| CO        | 392 | 0        | UNION OIL CO | 04-Apr-97   | Spacing exception for Trading Bay Field A-27RD.  | Y |
| CO        | 93  | 6        | Union        | 18-May-81   | Spacing Exception for TBS #A-17RD.   | Y |
| CO        | 93  | 5        | Union        | 23-Mar-81   | Spacing exception for TBS #A-9RD.  | Y |
| CO        | 93  | 4        | Union        | 23-Mar-81   | Spacing exception for TBS #A-24RD.   | Y |
| CO        | 93  | 3        | Union        | 07-May-76   | Spacing exception for TBS #A-15.   | Y |
| CO        | 93  | 2        | Union        | 08-Dec-75   | Spacing exception for TBS #A-14.   | Y |
| CO        | 108 | 1        | ARCO ALASKA  | 29-Jan-74   | Spacing exception S-1RD.   | Y |
| CO        | 124 | 0        | ARCO ALASKA  | 20-Sep-73   | Spacing exception S-2.   | Y |
| CO        | 93  | 1        | Union        | 26-Apr-73   | Spacing exception for TBS A-30 water flood project.  | Y |
| CO        | 110 | 0        | ARCO ALASKA  | 30-Nov-71   | Spacing exception for NTBU S-08.   | Y |
| CO        | 86  | 0        | Union        | 27-Jan-70   | Spacing Exception for TBS A-19.  | Y |
| CO        | 77  | 0        | TEXACO INC   | 11-Aug-69   | Spacing Exception for Trading Bay TS No. 6.  | Y |
| CO        | 73  | 0        | Union        | 10-May-69   | Spacing exception for TBU #S-2.  | Y |
| CO        | 65  | 0        | Union        | 29-Jul-68   | Spacing exception for TBS A-15.  | Y |
| CO        | 63  | 0        | Union        | 23-Apr-68   | Spacing Exception for TBS A-1well.   | Y |
| CO        | 46  | 0        | Union        | 03-Aug-67   | Spacing exception for TBS A-5.   | Y |
| CO        | 42  | 0        | Union        | 17-Jul-67   | Spacing exception for TBS A-4.   | N |
| CO        | 45  | 0        | ARCO ALASKA  | 11-Jul-67   | Spacing exception for TBS #2.  | N |
| CO        | 38  | 0        | Union        | 21-Mar-67   | Spacing exception for TBS A-3.   | Y |

# TRADING BAY FIELD

**\*No Pool\***

## Obsolete Orders

| Order No. | AA    | Operator | Date         | Description | Current  |   |
|-----------|-------|----------|--------------|-------------|--|---|
| CO        | 119   | 5        | MARATHON OIL | 14-Aug-87   | Flaring permitted up to 15 MMSCF 08/11/87-09/25/87.  | N |
| CO        | 119   | 4        | Union        | 27-Aug-81   | Flaring permitted 10-day ext at T.B. Prod Facility.  | N |
| CO        | 154   | 0        | Union        | 17-Apr-79   | Not issued.  | N |
| CO        | 119   | 0        | Union        | 21-Aug-73   | Flaring permitted until 09/01/73.  | N |
| CO        | 119   | 3        | Union        | 31-May-73   | Flaring permitted until 09/01/73.  | N |
| CO        | 119   | 2        | Union        | 30-Apr-73   | Flaring extends AA 119.001 until 06/01/73.   | N |
| CO        | 119   | 1        | Union        | 23-Mar-73   | Flaring permitted until 05/01/73.  | N |
| CO        | 103 A | 1        | Union        | 10-Oct-72   | Flaring extends CO 103A until 11/01/72.  | N |
| CO        | 114   | 0        | Various      | 09-Jun-72   | Flaring restrictions Cook Inlet pltfms & shore facilities. Granite Pt, Trading Bay, McArthur River & MGS Fields. Flaring volume of gas established for safety flares at each pltfm & each shore site. 4 FIELDS | N |
| CO        | 103 A | 0        | Various      | 08-Jun-72   | Flaring permitted until 11/01/72. Limits flaring after 11/01/72.   | N |
| CO        | 103   | 0        | Various      | 30-Jun-71   | Flaring restricted after 07/01/72.   | N |
| CO        | 100   | 0        | UNION OIL CO | 21-Apr-71   | Flaring permitted until 06/30/71. 4 FIELDS   | N |
| CO        | 84    | 0        | TEXACO INC   | 19-Nov-69   | Withdrawn  | N |
| CO        | 61    | 0        | Union-Mobil  | 10-May-68   | Flaring be permitted on 120 day extension basis. Flaring be permitted on 120 day extension basis. Flaring permitted on 120-day extension basis. 3 FIELDS   | N |

## TRADING BAY FIELD G-NE/HEMLOCK-NE OIL POOL

### Current Orders

| Order No. | AA  | Operator | Date         | Description | Current  |   |
|-----------|-----|----------|--------------|-------------|--|---|
| CO        | 225 | 0        | MARATHON OIL | 16-Jan-87   | Defines Trading Bay West Foreland NE oil pool and allows commingling of produced fluids in North Trading Bay Unit S-8 well.    | Y |
| CO        | 108 | 0        | ARCO ALASKA  | 18-Nov-71   | Water injection authorized in Trading Bay "G" NE & Hemlock NE Oil Pools for the purpose of pressure maintenance.               | Y |
| CO        | 74  | 0        | ARCO ALASKA  | 24-Jun-69   | Amends CO 069 & redefines Trading Bay "G" NE pool.   | Y |
| CO        | 69  | 0        | TEXACO INC   | 24-Jan-69   | Defines Trading Bay Hemlock NE oil pool and Trading Bay "G" NE oil pool; expands area of CO 57 and adds rules for development. | Y |

# TRADING BAY FIELD HEMLOCK OIL POOL

## Current Orders

| Order No. | AA   | Operator | Date         | Description | Current  |   |
|-----------|------|----------|--------------|-------------|--|---|
| CO        | 266  | 0        | UNION OIL CO | 03-Jan-91   | Amends rule 6 of CO 093.   | Y |
| CO        | 252  | 0        | UNION OIL CO | 07-May-90   | Amends CO 93. Spacing and commingling of production of oil bearing sands below the Hemlock oil pool.           | Y |
| CO        | 250  | 0        | UNION OIL CO | 07-May-90   | Spacing rules established for Middle Kenai "B" oil pool.   | Y |
| CO        | 93 A | 0        | UNION OIL CO | 29-Jul-88   | Cancels CO 162, amends Rule 3 permitting commingling.  | Y |
| CO        | 93   | 0        | Union        | 31-Jul-70   | Defines Hemlock & B,C,D,&E Middle Kenai oil pools and revises pool rules. Revokes CO 57 & Rule 1(c) of CO 069. | Y |

# TRADING BAY FIELD HEMLOCK OIL POOL

## Obsolete Orders

| Order No. | AA  | Operator | Date      | Description  | Current |
|-----------|-----|----------|-----------|--|---------|
| CO        | 162 | 0 Union  | 22-Feb-80 | REVOKED by CO 93A. Cancels COs 115 & 147. Rule 3 of CO 093 amended to allow commingling of Middle Kenai D & E & Hemlock oil pools. | N       |
| CO        | 57  | 0 Union  | 23-Feb-68 | REVOKED by CO 93. Pool rules for Hemlock & Middle Kenai Oil Pools.   | N       |
| CO        | 41  | 0 Union  | 05-Jun-67 | Defines Hemlock and spacing rules. See CO 57.  | N       |

## TRADING BAY FIELD MIDDLE KENAI C OIL POOL

### Current Orders

| Order No. | AA   | Operator       | Date      | Description  | Current |
|-----------|------|----------------|-----------|--|---------|
| CO        | 266  | 0 UNION OIL CO | 03-Jan-91 | Amends rule 6 of CO 093.   | Y       |
| CO        | 250  | 0 UNION OIL CO | 07-May-90 | Spacing rules established for Middle Kenai "B" oil pool.   | Y       |
| CO        | 252  | 0 UNION OIL CO | 07-May-90 | Amends CO 93. Spacing and commingling of production of oil bearing sands below the Hemlock oil pool.           | Y       |
| CO        | 93 A | 0 UNION OIL CO | 29-Jul-88 | Cancels CO 162, amends Rule 3 permitting commingling.  | Y       |
| CO        | 93   | 0 Union        | 31-Jul-70 | Defines Hemlock & B,C,D,&E Middle Kenai oil pools and revises pool rules. Revokes CO 57 & Rule 1(c) of CO 069. | Y       |

**TRADING BAY FIELD  
MIDDLE KENAI C OIL POOL**

**Obsolete Orders**

| <b>Order No.</b> | <b>AA</b> | <b>Operator</b> | <b>Date</b> | <b>Description</b>   | <b>Current</b> |
|------------------|-----------|-----------------|-------------|--|----------------|
| CO               | 57        | 0 Union         | 23-Feb-68   | REVOKED by CO 93. Pool rules for Hemlock & Middle Kenai Oil Pools. | N              |

# TRADING BAY FIELD MIDDLE KENAI D OIL POOL

## Current Orders

| Order No. | AA   | Operator | Date         | Description | Current  |   |
|-----------|------|----------|--------------|-------------|--|---|
| CO        | 266  | 0        | UNION OIL CO | 03-Jan-91   | Amends rule 6 of CO 093.   | Y |
| CO        | 252  | 0        | UNION OIL CO | 07-May-90   | Amends CO 93. Spacing and commingling of production of oil bearing sands below the Hemlock oil pool.           | Y |
| CO        | 250  | 0        | UNION OIL CO | 07-May-90   | Spacing rules established for Middle Kenai "B" oil pool.   | Y |
| CO        | 93 A | 0        | UNION OIL CO | 29-Jul-88   | Cancels CO 162, amends Rule 3 permitting commingling.  | Y |
| CO        | 93   | 0        | Union        | 31-Jul-70   | Defines Hemlock & B,C,D,&E Middle Kenai oil pools and revises pool rules. Revokes CO 57 & Rule 1(c) of CO 069. | Y |

## TRADING BAY FIELD MIDDLE KENAI D OIL POOL

### Obsolete Orders

| Order No. | AA  | Operator | Date      | Description  | Current |
|-----------|-----|----------|-----------|--|---------|
| CO        | 162 | 0 Union  | 22-Feb-80 | REVOKED by CO 93A. Cancels COs 115 & 147. Rule 3 of CO 093 amended to allow commingling of Middle Kenai D & E & Hemlock oil pools. | N       |
| CO        | 147 | 0 Union  | 22-Sep-77 | REVOKED by CO 162. Commingling of Middle Kenai "D" oil pool and Hemlock in T.B. St A-2.  | N       |
| CO        | 115 | 0 Union  | 15-Aug-72 | REVOKED by CO 162. Amends Rule 3 CO 093 to allow commingling of Middle Kenai D & E Oil Pools.                                      | N       |
| CO        | 57  | 0 Union  | 23-Feb-68 | REVOKED by CO 93. Pool rules for Hemlock & Middle Kenai Oil Pools.   | N       |

## TRADING BAY FIELD MIDDLE KENAI E OIL POOL

### Current Orders

| Order No. | AA   | Operator       | Date      | Description  | Current |
|-----------|------|----------------|-----------|--|---------|
| CO        | 266  | 0 UNION OIL CO | 03-Jan-91 | Amends rule 6 of CO 093.   | Y       |
| CO        | 252  | 0 UNION OIL CO | 07-May-90 | Amends CO 93. Spacing and commingling of production of oil bearing sands below the Hemlock oil pool.           | Y       |
| CO        | 250  | 0 UNION OIL CO | 07-May-90 | Spacing rules established for Middle Kenai "B" oil pool.   | Y       |
| CO        | 93 A | 0 UNION OIL CO | 29-Jul-88 | Cancels CO 162, amends Rule 3 permitting commingling.  | Y       |
| CO        | 93   | 0 Union        | 31-Jul-70 | Defines Hemlock & B,C,D,&E Middle Kenai oil pools and revises pool rules. Revokes CO 57 & Rule 1(c) of CO 069. | Y       |

# TRADING BAY FIELD MIDDLE KENAI E OIL POOL

## Obsolete Orders

| Order No. | AA  | Operator | Date      | Description  | Current |
|-----------|-----|----------|-----------|--|---------|
| CO        | 162 | 0 Union  | 22-Feb-80 | REVOKED by CO 93A. Cancels COs 115 & 147. Rule 3 of CO 093 amended to allow commingling of Middle Kenai D & E & Hemlock oil pools. | N       |
| CO        | 115 | 0 Union  | 15-Aug-72 | REVOKED by CO 162. Amends Rule 3 CO 093 to allow commingling of Middle Kenai D & E Oil Pools.                                      | N       |
| CO        | 57  | 0 Union  | 23-Feb-68 | REVOKED by CO 93. Pool rules for Hemlock & Middle Kenai Oil Pools.   | N       |

# TRADING BAY FIELD W FORELAND OIL POOL

## Current Orders

| Order No. | AA  | Operator | Date         | Description | Current   |   |
|-----------|-----|----------|--------------|-------------|---|---|
| CO        | 225 | 0        | MARATHON OIL | 16-Jan-87   | Defines Trading Bay West Foreland NE oil pool and allows commingling of produced fluids in North Trading Bay Unit S-8 well. | Y |