

# Mobil Exploration & Producing U.S. Inc.

April 14, 1989

P.O. BOX 633  
MIDLAND, TEXAS 79702

MIDLAND DIVISION

Bureau of Land Management  
Roswell District  
P. O. Box 1397  
Roswell, NM 88201  
Attn: Joe G. Lara

#4201

Commissioner of Public Lands  
State of New Mexico  
P. O. Box 1148  
Santa Fe, NM 87504-1148

State of New Mexico  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87504

1989 PLAN OF DEVELOPMENT/OPERATIONS  
LANGLIE MATTIX QUEEN UNIT  
LEA COUNTY, NEW MEXICO  
C-4018

Gentlemen:

Mobil Exploration & Producing U.S. Inc. ("Mobil") as unit operator of the Langlie Mattix Queen Unit, submits this 1989 Plan of Operations on behalf of the working interest owners and in compliance with the Bureau of Land Management requirements. As of the date of this correspondence, the total number of wells and their status in the unit area are as follows:

|                                   |          |
|-----------------------------------|----------|
| Current Producers -               | 17       |
| Water Injectors -                 | 15       |
| Temporarily Abandoned Producers - | 3        |
| Temporarily Abandoned Injectors - | 1        |
| Plugged and Abandoned -           | <u>1</u> |
| TOTAL                             | 37       |

During the year 1988, no new wells were drilled in the unit. Additionally, no wells were stimulated or worked over.

No new wells are planned for the unit in 1989. Anticipated activities for 1989 include routine maintenance on existing oil producers and water injectors for the maximization of unit efficiency.

A:M910365C.MAH

# Mobil

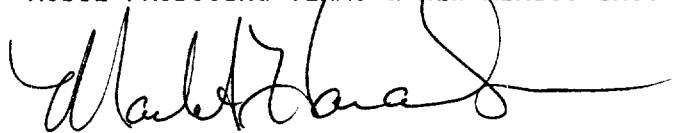
April 14, 1989  
Page 2

Please refer to the attached production history plot and production-injection history data table for the unit.

In the event that this plan of operations meets with your approval, please signify your approval in the space provided below and return one (1) copy of this plan to Mobil.

Very truly yours,

MOBIL EXPLORATION & PRODUCING U.S. INC.  
as agent for  
MOBIL PRODUCING TEXAS & NEW MEXICO INC.



Mark A. Haralson  
Landman

APPROVED this 24 day of April, 1989.

BUREAU OF LAND MANAGEMENT

By: \_\_\_\_\_

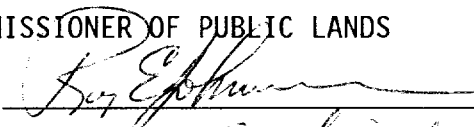
Title: \_\_\_\_\_

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

By: \_\_\_\_\_

Title: \_\_\_\_\_

COMMISSIONER OF PUBLIC LANDS

By:  \_\_\_\_\_

Title: St. Geologist

MAH/kac



MOBIL PRODUCING IX & NG, INC.  
WEST AREA

MONTHLY OPERATIONS REPORT  
LAMBIE MATIIX QUEEN UNIT  
LAMBIE MATIIX/7 WWS ON GULF.

DECEMBER 1988  
INJECTION WELL SUMMARY PAGE 1

| WELL<br>NUMBER | INJECTION<br>MONTH | VOLUME<br>DAILY | INJ<br>PRESS | YEARLY<br>INJ | CUM<br>INJ |
|----------------|--------------------|-----------------|--------------|---------------|------------|
| WIM 004        | 1302               | 42              | 60           | 1965          | 2761137    |
| WIM 005        | 1333               | 43              | 65           | 1969          | 1097657    |
| WIM 007        | 868                | 28              | 68           | 11429         | 3022341    |
| WIM 011        | 1116               | 36              | 80           | 16213         | 1839983    |
| WIM 013        | 992                | 32              | 80           | 11982         | 4879274    |
| WIM 014        | 1116               | 36              | 85           | 13787         | 2701735    |
| WIM 015        | 620                | 20              | 550          | 6867          | 1027471    |
| WIM 017        | 1147               | 37              | 120          | 18268         | 2649456    |
| WIM 019        | 1271               | 43              | 72           | 21572         | 1858145    |
| WIM 021        | 1333               | 43              | 70           | 18929         | 4329017    |
| WIM 022        | 1240               | 40              | 100          | 17048         | 1295859    |
| WIM 027        | 1271               | 41              | 100          | 20159         | 2610489    |
| WIM 028        | 1353               | 45              | 95           | 16594         | 1165248    |
| WIM 031        | 1353               | 43              | 150          | 27013         | 3515979    |
| WIM 032        | 1240               | 40              | 50           | 1600          | 1516078    |
| WIM 035        | 0                  | 0               | 0            | 1600          | 3815873    |

MOORE PRODUCING TX & MT, INC  
WEST AREA

MONTHLY OPERATIONS REPORT  
LANGLIE MATTIX QUEEN UNIT  
LANGLIE MATTIX/7 RYRS ON GRGE.

DECEMBER 1988  
PRODUCING WELL SUMMARY PAGE 1

| WELL NO | TEST DATE | TEST DATA |           | PRODUCTION DATA |           | CUM   |        |
|---------|-----------|-----------|-----------|-----------------|-----------|-------|--------|
|         |           | OIL B/D   | GAS MCF/D | OIL B/D         | GAS MCF/D | OIL   | GAS    |
| 001     | 5/18/86   | 0.0       | 0.0       | 0.0             | 0.0       | 19976 | 6930   |
| 005     | 12/1/88   | 2.00      | 0.0       | 0.0             | 0.0       | 14936 | 6707   |
| 004     | 12/1/88   | 0.0       | 0.0       | 0.0             | 0.0       | 15387 | 121838 |
| 006     | 12/1/88   | 3.00      | 0.0       | 0.0             | 0.0       | 76201 | 181782 |
| 008     | 12/1/88   | 0.0       | 0.0       | 0.0             | 0.0       | 217   | 9557   |
| 009     | 12/1/88   | 3.00      | 0.0       | 0.0             | 0.0       | 1054  | 19356  |
| 010     | 12/1/88   | 2.00      | 0.0       | 0.0             | 0.0       | 713   | 59962  |
| 012     | 12/1/88   | 3.00      | 0.0       | 0.0             | 0.0       | 992   | 51755  |
| 016     | 12/1/88   | 3.00      | 0.0       | 0.0             | 0.0       | 713   | 80120  |
| 018     | 12/1/88   | 3.00      | 0.0       | 0.0             | 0.0       | 310   | 13975  |
| 024     | 12/1/88   | 3.00      | 0.0       | 0.0             | 0.0       | 1643  | 16123  |
| 029     | 12/1/88   | 5.00      | 0.0       | 0.0             | 0.0       | 36199 | 37182  |
| 033     | 12/1/88   | 2.00      | 0.0       | 0.0             | 0.0       | 2232  | 49954  |
| 034     | 5/16/86   | 0.0       | 0.0       | 0.0             | 0.0       | 341   | 110707 |
| 037     | 12/1/88   | 0.0       | 0.0       | 0.0             | 0.0       | 0     | 16114  |
| 038     | 3/1/88    | 9.00      | 0.0       | 0.0             | 0.0       | 1085  | 31799  |
| 039     | 3/1/88    | 1.00      | 0.0       | 0.0             | 0.0       | 341   | 11764  |
| 040     | 2/16/88   | 3.00      | 0.0       | 0.0             | 0.0       | 3410  | 117386 |
|         | 12/1/88   | 4.00      | 0.0       | 0.0             | 0.0       | 3131  | 101    |

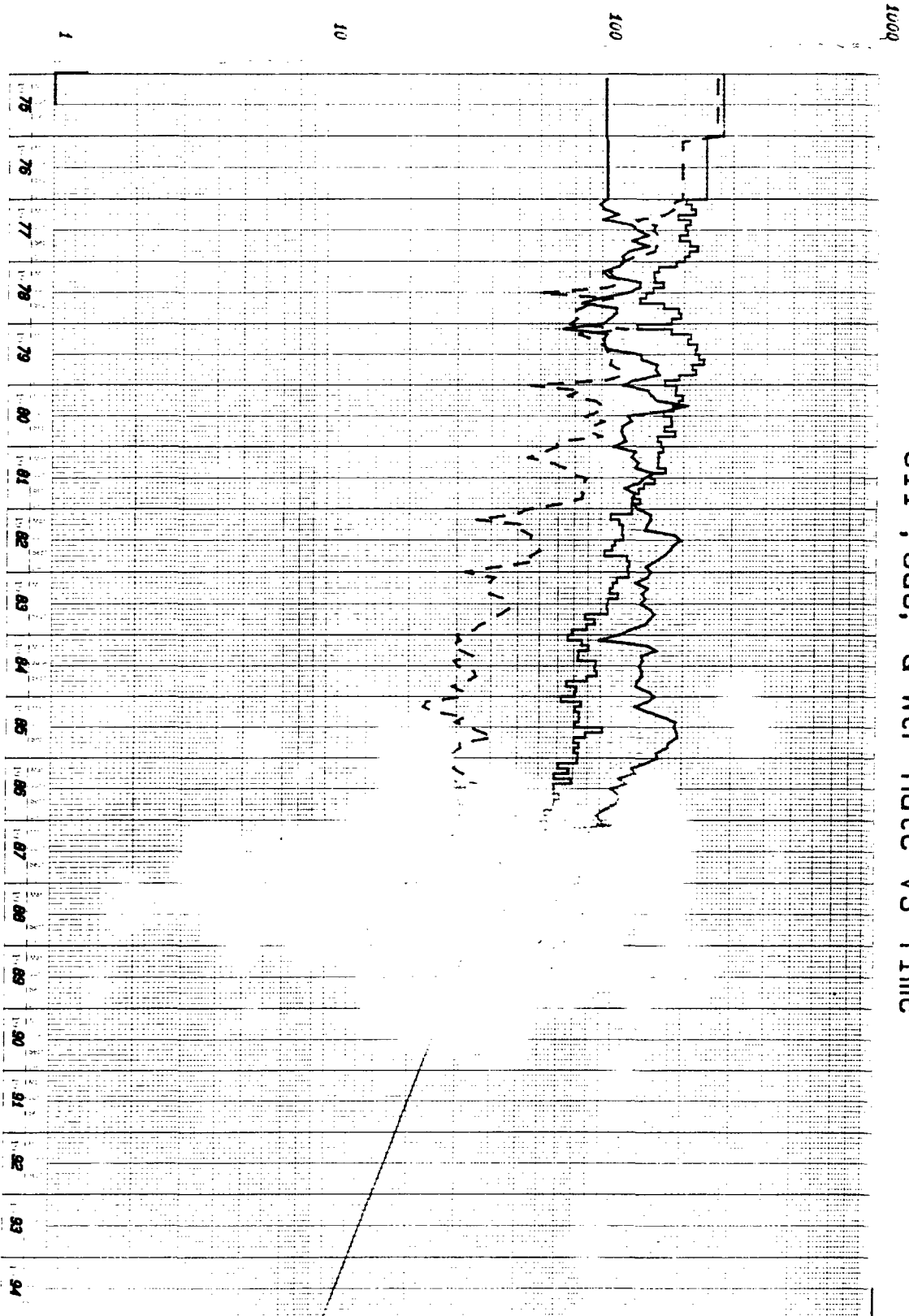
DECEMBER 1988  
OFFICIALS SUMMARY PAGE 6

[illegible]

# Oil, Gas, & Wtr Rate vs Time

AVERAGE DAILY OIL RATE

(BBL/DAY)



AVERAGE DAILY GAS RATE

(MCF/DAY)

AVERAGE DAILY WTR RATE

(EBL/DAY)

## LEGEND

OIL

GAS

WTR

## Mobil Expl & Prod U.S.

Midland Division

Field LANSIE NATIX/7 RVS ON S-85.

Lease LANSIE NATIX QUEEN UNIT

Operator MOBIL OPERATED

County

State

Current Date 01-18-89 No. 11

# Mobil Exploration & Producing U.S. Inc.

4201

January 19, 1988

P.O. BOX 633  
MIDLAND, TEXAS 79702  
  
MIDLAND DIVISION

Bureau of Land Management  
Roswell District Office  
P. O. Box 1397  
Roswell, New Mexico 88201

Attention: Frances R. Cherry, Jr.  
District Manager

State of New Mexico  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87504-1148

PLAN OF OPERATIONS 1988  
LANGLIE MATTIX QUEEN UNIT  
C-4018  
LEA COUNTY, NEW MEXICO

Gentlemen:

Mobil Producing Texas & New Mexico Inc. ("Mobil"), as Unit Operator of the Langlie Mattix Queen ("LMQU") Unit, submits this 1986-1987 Plan of Operations on behalf of the working interest owners and in compliance with Bureau of Land Management requirements.

As of the date of this letter, the total number of wells and their status in the unit area are as follows:

|                                  |             |
|----------------------------------|-------------|
| Current Producers:               | 16          |
| Water Injectors:                 | 15          |
| Temporarily Abandoned Producers: | 4           |
| Temporarily Abandoned Injectors: | 1           |
| Plugged and Abandoned:           | 1 (#25 WIW) |
|                                  | <hr/> 37    |

No new wells were drilled, nor were any wells abandoned during 1987. One well was acidized (LMQU #37), but did not experience any increased production. We do not anticipate drilling any additional wells in 1988. Projected activity for 1988 includes normal reworking and maintenance on the existing producers and water injectors to maximize unit efficiency.



# Mobil

Bureau of Land Management  
State of New Mexico  
January 19, 1988  
Page 2

All working interest owners under the Langlie Mattix Unit have been provided a copy of this Plan of Operation and approve of this plan. Mobil, as Unit Operator, and all working interest owners believe that all current unit obligations and requirements have been met.

If this Plan of Operation meets with your approval, kindly sign in the respective space provided below and return a copy to the undersigned at your earliest convenience.

Very truly yours,

MOBIL EXPLORATION & PRODUCING U.S. INC.,  
as agent for  
MOBIL PRODUCING TEXAS & NEW MEXICO INC.

  
Richard G. McCann  
Landman

Approved this 4<sup>th</sup> day of March, 1988.

BUREAU OF LAND MANAGEMENT

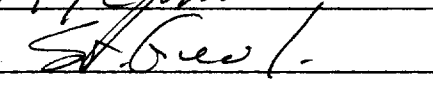
By: \_\_\_\_\_

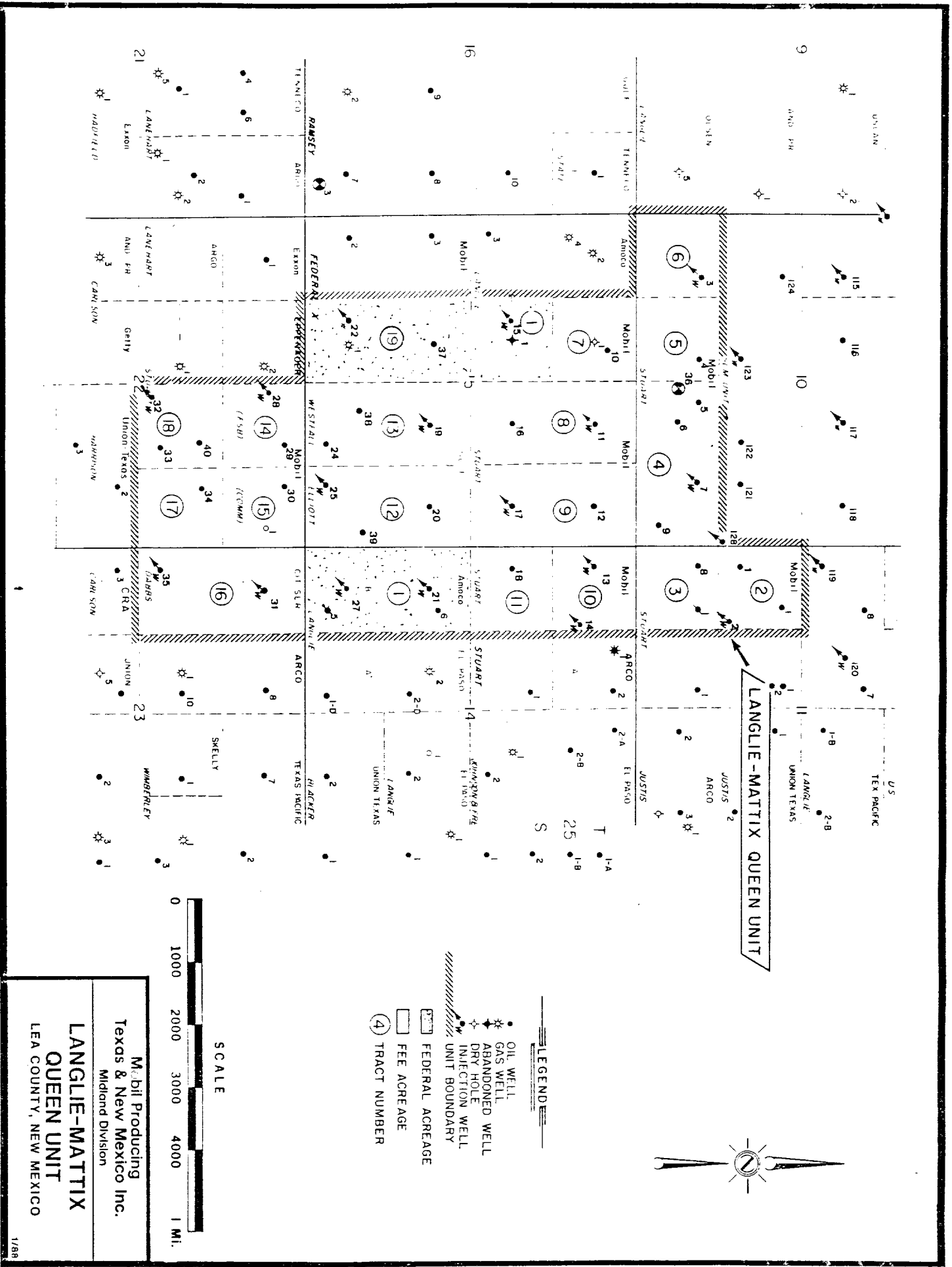
Title: \_\_\_\_\_

RGM/kac

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

By: \_\_\_\_\_

Title: \_\_\_\_\_



LANGLIE-MATTIX QUEEN UNIT

LEGEND

- OIL WELL
- ★ GAS WELL
- ✱ ABANDONED WELL
- ✱ DRY HOLE
- ✱ INJECTION WELL
- ▤ UNIT BOUNDARY
- ▨ FEDERAL ACREAGE
- ▩ FEE ACREAGE
- (4) TRACT NUMBER

SCALE



Mobil Producing  
Texas & New Mexico Inc.  
Midland Division

LANGLIE-MATTIX  
QUEEN UNIT  
LEA COUNTY, NEW MEXICO

HILLTOP PRODUCING AREA  
PROJECT NO. 1 PREPARED BY  
EFF. DATE NOVEMBER, 1987

PRODUCTION - INJECTION HISTORY

4588100 LAMBLE MATIX/7 FIVE 800 GALS.  
5315100 LAMBLE MATIX QUEEN UNIT  
LEASE TOTALS

| YEAR     | OIL<br>(BBL) | PRODUCTION DATA |              |                 | ANNUAL DATA    |                | INJECTION DATA |                    |                   | OTHER DATA       |   |
|----------|--------------|-----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|
|          |              | WATER<br>(BBL)  | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |
| 1987     | 19893        | 313723          | 14819        | 745             | 94             | 290462         | 0              | 0                  | 0                 | 0                | 0 |
| 1986     | 25555        | 422475          | 11725        | 461             | 94             | 760934         | 0              | 0                  | 0                 | 0                | 0 |
| 1985     | 30054        | 609149          | 10946        | 334             | 95             | 1379757        | 0              | 0                  | 0                 | 0                | 0 |
| 1984     | 36920        | 504771          | 11388        | 368             | 94             | 2085447        | 0              | 0                  | 0                 | 0                | 0 |
| 1983     | 37221        | 510318          | 14467        | 389             | 93             | 2172845        | 0              | 0                  | 0                 | 0                | 0 |
| 1982     | 42386        | 587331          | 18176        | 459             | 89             | 1776030        | 0              | 0                  | 0                 | 0                | 0 |
| 1981     | 54126        | 481190          | 26396        | 488             | 89             | 2184677        | 0              | 0                  | 0                 | 0                | 0 |
| 1980     | 64357        | 499844          | 31774        | 484             | 88             | 2348729        | 0              | 0                  | 0                 | 0                | 0 |
| 1979     | 7285         | 445830          | 35517        | 503             | 85             | 2124660        | 0              | 0                  | 0                 | 0                | 0 |
| 1978     | 59416        | 399314          | 33911        | 529             | 87             | 2081277        | 0              | 0                  | 0                 | 0                | 0 |
| 1977     | 7281         | 436138          | 52226        | 751             | 85             | 2488231        | 0              | 0                  | 0                 | 0                | 0 |
| 1976     | 85453        | 372742          | 70026        | 818             | 81             | 2747179        | 0              | 0                  | 0                 | 0                | 0 |
| 1975     | 98231        | 358845          | 93479        | 951             | 78             | 2744448        | 0              | 0                  | 0                 | 0                | 0 |
| 1974     | 87846        | 323527          | 133156       | 1573            | 70             | 1775193        | 0              | 0                  | 0                 | 0                | 0 |
| PRE-1974 | 297369       | 720910          | 790990       | 2660            | 70             | 15720610       | 0              | 0                  | 0                 | 0                | 0 |
| CUM.     | 1079413      | 6997608         | 1358046      | 1298            | 86             | 42456700       | 0              | 0                  | 0                 | 0                | 0 |

MIDLAND PRODUCTION AREA  
PROJECT NO. 1  
EFF. DATE NOVEMBER, 1987

PRODUCTION - INJECTION HISTORY  
MONTHLY-DAILY AVERAGE DATA

4509100 LANGLEY MATIIX/7 FURS ON GRBG.  
5615100 LANGLEY MATIIX QUEEN UNIT  
LEASE TOTALS

| MONTH YEAR | OIL  |     | WATER |      | GAS   |     | GOR    |       | WTR CUT |      | WATER |     | GAS |     | OTHER |     |
|------------|------|-----|-------|------|-------|-----|--------|-------|---------|------|-------|-----|-----|-----|-------|-----|
|            | MO.  | DAY | MO.   | DAY  | MO.   | DAY | CF/BBL | (PCT) | MO.     | DAY  | MO.   | DAY | MO. | DAY | MO.   | DAY |
| 11 1987    | 1428 | 48  | 25136 | 838  | 896   | 30  | 627    | 94    | 24600   | 829  | 0     | 0   | 0   | 0   | 0     | 0   |
| 10 1987    | 1697 | 55  | 27714 | 894  | 1123  | 36  | 662    | 94    | 28427   | 917  | 0     | 0   | 0   | 0   | 0     | 0   |
| 9 1987     | 1758 | 59  | 26820 | 894  | 1116  | 37  | 635    | 93    | 0       | 0    | 0     | 0   | 0   | 0   | 0     | 0   |
| 8 1987     | 1752 | 57  | 27714 | 894  | 1186  | 38  | 677    | 94    | 29822   | 962  | 0     | 0   | 0   | 0   | 0     | 0   |
| 7 1987     | 1864 | 60  | 27939 | 901  | 1135  | 37  | 609    | 93    | 33759   | 1089 | 0     | 0   | 0   | 0   | 0     | 0   |
| 6 1987     | 1879 | 63  | 29820 | 994  | 1143  | 38  | 608    | 94    | 27700   | 990  | 0     | 0   | 0   | 0   | 0     | 0   |
| 5 1987     | 1935 | 62  | 31155 | 1005 | 1037  | 37  | 536    | 94    | 32891   | 1061 | 0     | 0   | 0   | 0   | 0     | 0   |
| 4 1987     | 1935 | 65  | 30501 | 1017 | 1020  | 37  | 526    | 94    | 27540   | 918  | 0     | 0   | 0   | 0   | 0     | 0   |
| 3 1987     | 2118 | 68  | 31615 | 1020 | 1017  | 40  | 482    | 94    | 32674   | 1054 | 0     | 0   | 0   | 0   | 0     | 0   |
| 2 1987     | 1537 | 55  | 24568 | 877  | 1108  | 40  | 721    | 94    | 23800   | 850  | 0     | 0   | 0   | 0   | 0     | 0   |
| 1 1987     | 1990 | 64  | 30741 | 979  | 14038 | 48  | 2029   | 93    | 27249   | 879  | 0     | 0   | 0   | 0   | 0     | 0   |
| 12 1986    | 1855 | 66  | 30363 | 979  | 1499  | 48  | 729    | 93    | 30070   | 970  | 0     | 0   | 0   | 0   | 0     | 0   |
| 11 1986    | 1885 | 63  | 29114 | 970  | 1350  | 31  | 493    | 93    | 250510  | 1017 | 0     | 0   | 0   | 0   | 0     | 0   |
| 10 1986    | 2027 | 65  | 31048 | 1002 | 1165  | 38  | 575    | 93    | 27994   | 903  | 0     | 0   | 0   | 0   | 0     | 0   |
| 9 1986     | 2052 | 68  | 34181 | 1139 | 933   | 31  | 455    | 94    | 54614   | 1820 | 0     | 0   | 0   | 0   | 0     | 0   |
| 8 1986     | 2142 | 69  | 35138 | 1133 | 922   | 30  | 430    | 94    | 60611   | 1955 | 0     | 0   | 0   | 0   | 0     | 0   |
| 7 1986     | 2047 | 66  | 34939 | 1127 | 869   | 28  | 425    | 94    | 81463   | 2628 | 0     | 0   | 0   | 0   | 0     | 0   |
| 6 1986     | 2046 | 68  | 32771 | 1092 | 861   | 29  | 421    | 94    | 72499   | 2417 | 0     | 0   | 0   | 0   | 0     | 0   |
| 5 1986     | 2351 | 76  | 38141 | 1230 | 1130  | 36  | 481    | 94    | 83841   | 2705 | 0     | 0   | 0   | 0   | 0     | 0   |
| 4 1986     | 2047 | 68  | 35009 | 1167 | 732   | 31  | 358    | 94    | 82614   | 2754 | 0     | 0   | 0   | 0   | 0     | 0   |
| 3 1986     | 2303 | 76  | 40441 | 1395 | 958   | 31  | 416    | 94    | 83014   | 2678 | 0     | 0   | 0   | 0   | 0     | 0   |
| 2 1986     | 2117 | 80  | 39080 | 1396 | 880   | 29  | 361    | 94    | 77709   | 2632 | 0     | 0   | 0   | 0   | 0     | 0   |
| 1 1986     | 2483 | 81  | 43950 | 1418 | 896   | 29  | 347    | 95    | 93434   | 3014 | 0     | 0   | 0   | 0   | 0     | 0   |
| 12 1985    | 2499 | 81  | 48661 | 1570 | 866   | 28  | 362    | 95    | 92640   | 3186 | 0     | 0   | 0   | 0   | 0     | 0   |
| 11 1985    | 2417 | 81  | 48176 | 1607 | 935   | 30  | 373    | 95    | 91634   | 2956 | 0     | 0   | 0   | 0   | 0     | 0   |
| 10 1985    | 2509 | 81  | 52737 | 1701 | 929   | 31  | 387    | 95    | 79384   | 2646 | 0     | 0   | 0   | 0   | 0     | 0   |
| 9 1985     | 2402 | 80  | 53459 | 1782 | 929   | 30  | 362    | 95    | 91634   | 2956 | 0     | 0   | 0   | 0   | 0     | 0   |
| 8 1985     | 2541 | 85  | 57153 | 1844 | 1230  | 40  | 466    | 95    | 18947   | 2910 | 0     | 0   | 0   | 0   | 0     | 0   |
| 7 1985     | 3044 | 98  | 56943 | 1837 | 1118  | 36  | 367    | 94    | 18947   | 2910 | 0     | 0   | 0   | 0   | 0     | 0   |
| 6 1985     | 2420 | 81  | 55727 | 1858 | 1007  | 34  | 416    | 95    | 70650   | 2355 | 0     | 0   | 0   | 0   | 0     | 0   |
| 5 1985     | 2505 | 81  | 56475 | 1822 | 887   | 29  | 354    | 95    | 73005   | 2355 | 0     | 0   | 0   | 0   | 0     | 0   |
| 4 1985     | 2500 | 83  | 50575 | 1686 | 976   | 33  | 390    | 95    | 159601  | 5320 | 0     | 0   | 0   | 0   | 0     | 0   |
| 3 1985     | 2423 | 78  | 44857 | 1447 | 743   | 24  | 307    | 94    | 176700  | 5700 | 0     | 0   | 0   | 0   | 0     | 0   |
| 2 1985     | 2541 | 91  | 39897 | 1455 | 680   | 23  | 268    | 94    | 159600  | 5700 | 0     | 0   | 0   | 0   | 0     | 0   |
| 1 1985     | 2153 | 69  | 44469 | 1434 | 700   | 23  | 325    | 95    | 170965  | 5515 | 0     | 0   | 0   | 0   | 0     | 0   |
| 12 1984    | 2414 | 78  | 47213 | 1523 | 960   | 31  | 398    | 95    | 117056  | 3776 | 0     | 0   | 0   | 0   | 0     | 0   |

# 4201

# Mobil Producing Texas & New Mexico Inc.

February 16, 1987

P.O. BOX 633  
MIDLAND, TEXAS 79702

MIDLAND DIVISION

Bureau of Land Management  
Roswell District Office  
P. O. Box 1397  
Roswell, New Mexico 88201

Attention: Francis R. Cherry, Jr. District Manager

Commissioner of Public Lands  
State of New Mexico  
P. O. Box 1148  
Santa Fe, New Mexico 87504-1148

State of New Mexico  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87504

RE: PLAN OF OPERATIONS 1986 AND 1987  
LANGLIE MATTIX QUEEN UNIT  
C-4018  
LEA COUNTY, NEW MEXICO

Gentlemen:

Mobil Producing Texas & New Mexico Inc. ("Mobil"), as Unit Operator of the Langlie Mattix Queen Unit, submits this 1986-1987 Plan of Operations on behalf of the Working Interest Owners and in compliance with Bureau of Land Management requirements.

As of the date of this correspondence, the total number of wells and their status in the Unit Area are as follows:

|                                  |             |
|----------------------------------|-------------|
| Current Producers:               | 16          |
| Water Injectors:                 | 15          |
| Temporarily Abandoned Producers: | 4           |
| Temporarily Abandoned Injectors: | 1           |
| Plugged and Abandoned:           | 1 (#25 WIW) |
| Total                            | 37          |

No new wells were drilled in 1986. Four producers were temporarily abandoned for economic reasons:

- 1) Langlie Mattix Unit Well #1
- 2) Langlie Mattix Unit Well #30
- 3) Langlie Mattix Unit Well #33
- 4) Langlie Mattix Unit Well #37

# Mobil

Bureau of Land Management - Commissioner of Public Lands - State of New Mexico  
February 16, 1987  
Page 2

and one water injection well was plugged and abandoned due to casing problems:

- 1) Langlie Mattix Unit Well #25 WIW.

In addition to the operations enumerated above, two producing wells were stimulated to increase production. Results indicate that no increase in production is obtained through the stimulation techniques that were applied.

No additional wells will be drilled in 1987. Projected activity for 1987 includes normal reworking and maintenance on the existing producers and water injection wells to maximize Unit efficiency.

All Working Interest Owners under the Langlie Mattix Unit have been provided with a copy of this Plan of Operation and approve of this plan. Mobil, as Unit Operator, and the Working Interest Owners believe that all current Unit obligations and requirements have been met.

If this Plan of Operation meets with your approval, then we request that you signify your approval in the space provided below and return a copy of this plan to Mobil.

Very truly yours,

  
Kent M. Johnston  
Landman

KMJ/bdp  
Encl.

Approved this \_\_\_\_\_ day of \_\_\_\_\_, 1987.

BUREAU OF LAND MANAGEMENT

COMMISSIONER OF PUBLIC LAND

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

By:   
Title: Senior Geologist

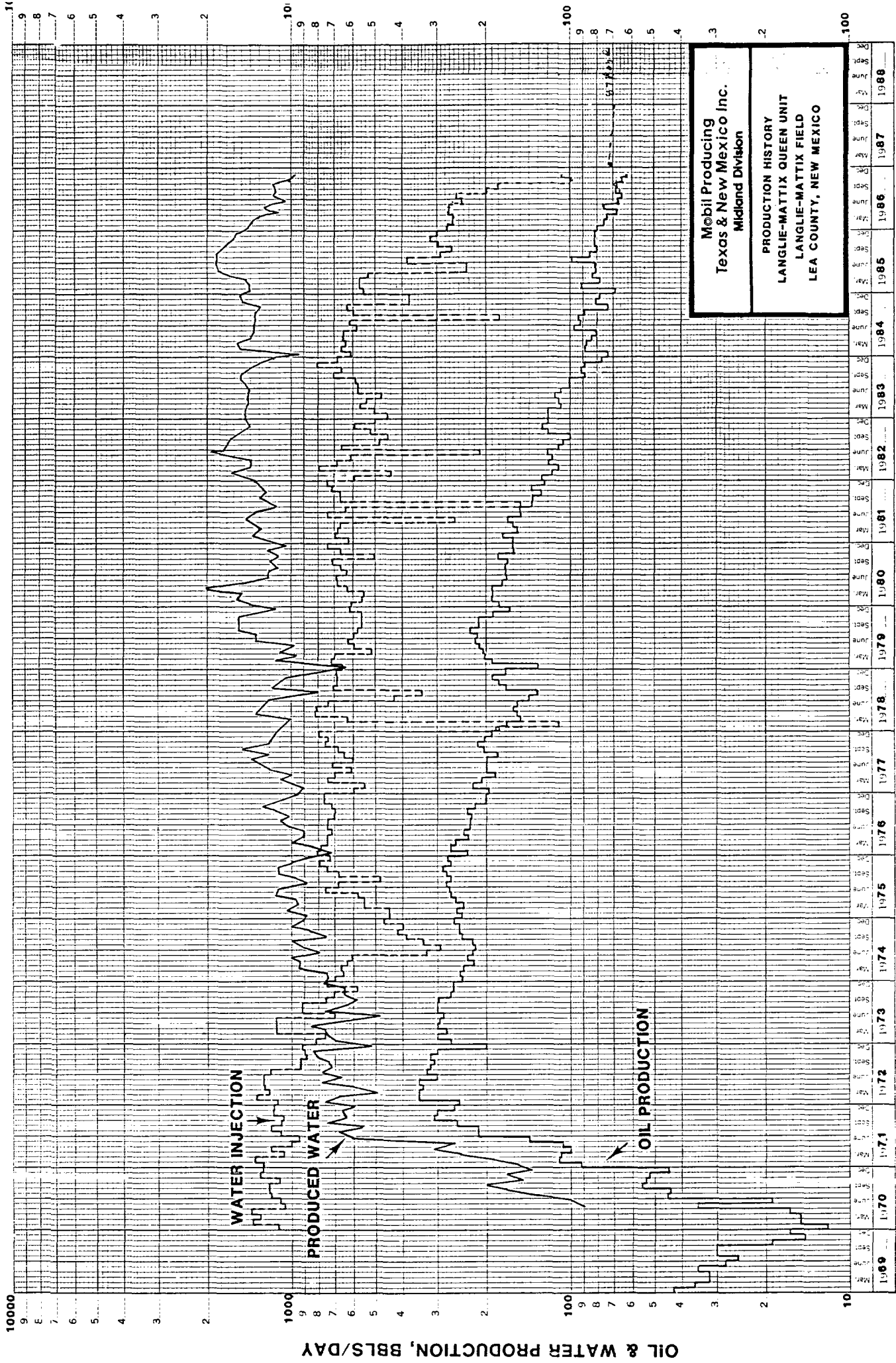
KMJ7047A/TXTLAND2

**Mobil Producing  
Texas & New Mexico Inc.**

LANGLIE-MATTIX QUEEN UNIT  
LEA COUNTY, NEW MEXICO

|      |                |
|------|----------------|
| Book | Date 3-14-78   |
|      | Drawn J. G. Z  |
|      | Checked        |
|      | Approved       |
|      | Revised 5/1/78 |

45



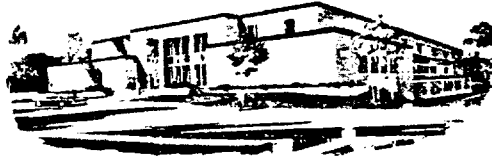
TIME, YEARS



# State of New Mexico



W.R. HUMPHRIES  
COMMISSIONER



## Commissioner of Public Lands

SLO REF NO. OG-89

P.O. BOX 1148  
SANTA FE, NEW MEXICO 87504-1148

April 30, 1987

Mobil Producing Texas & New Mexico Inc.  
ATTENTION: Mr. Kent M. Johnston  
P. O. Box 633  
Midland, Texas 79702

Re: Langlie Mattix Queen Unit  
1987 Plan of Operations  
Lea County, New Mexico

Gentlemen:

The Commissioner of Public Lands has this date accepted your 1987 Plan of Operations for the Langlie Mattix Queen Unit area, Lea County, New Mexico. Inasmuch as this unit area does not contain any State lands no approval is necessary.

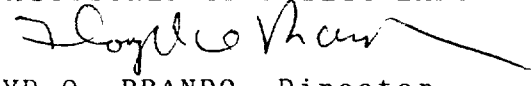
Enclosed is a copy reflecting the date received by this office.

If we may be of further help please do not hesitate to call on us.

Very truly yours,

W. R. HUMPHRIES  
COMMISSIONER OF PUBLIC LANDS

BY:

  
FLOYD O. PRANDO, Director  
Oil and Gas Division  
(505) 827-5744

WRH/FOP/pm  
encls.

cc: OCD-Santa Fe, New Mexico  
BLM-Roswell, New Mexico Attn: Mr. Armando Lopez

4500100 LANGLEIE MATTIX 7 RVS Q GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
LEASE TOTALS

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 11 PREPARED BY  
EFF. DATE NOVEMBER, 1986

ANNUAL DATA

| YEAR     | PRODUCTION DATA |                | GOR<br>(CF/BBL) | INJECTION DATA |                | OTHER DATA     |              |                    |                   |                  |
|----------|-----------------|----------------|-----------------|----------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) |                 | GAS<br>(MCF)   | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 23500           | 393812         | 437             | 94             | 736894         | 0              | 0            | 0                  | 0                 | 0                |
| 1985     | 30054           | 609149         | 364             | 95             | 1379757        | 0              | 0            | 0                  | 0                 | 0                |
| 1984     | 30920           | 504771         | 368             | 94             | 2005647        | 0              | 0            | 0                  | 0                 | 0                |
| 1983     | 37271           | 516318         | 389             | 93             | 2172845        | 0              | 0            | 0                  | 0                 | 0                |
| 1982     | 42386           | 587331         | 429             | 93             | 1976030        | 0              | 0            | 0                  | 0                 | 0                |
| 1981     | 54126           | 481190         | 488             | 89             | 2184677        | 0              | 0            | 0                  | 0                 | 0                |
| 1980     | 64357           | 499844         | 494             | 88             | 2348729        | 0              | 0            | 0                  | 0                 | 0                |
| 1979     | 72585           | 445830         | 503             | 85             | 2224660        | 0              | 0            | 0                  | 0                 | 0                |
| 1978     | 59616           | 399314         | 569             | 87             | 2091277        | 0              | 0            | 0                  | 0                 | 0                |
| 1977     | 73581           | 436138         | 751             | 85             | 2488231        | 0              | 0            | 0                  | 0                 | 0                |
| 1976     | 85653           | 372743         | 818             | 81             | 2747170        | 0              | 0            | 0                  | 0                 | 0                |
| 1975     | 98251           | 368845         | 951             | 78             | 2244448        | 0              | 0            | 0                  | 0                 | 0                |
| 1974     | 87846           | 323327         | 1573            | 78             | 1775193        | 0              | 0            | 0                  | 0                 | 0                |
| 1973     | 105001          | 257145         | 1664            | 71             | 3102592        | 0              | 0            | 0                  | 0                 | 0                |
| PRE-1973 | 192368          | 463765         | 3204            | 70             | 12658018       | 0              | 0            | 0                  | 0                 | 0                |
| CUM.     | 1057465         | 6653522        | 1269            | 86             | 42136168       | 0              | 0            | 0                  | 0                 | 0                |

4500100 LANGLE MATTIX 7 RVRS 0 GRBG.  
5615100 LANGLE MATTIX QUEEN UNIT  
LEASE TOTALS

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 11 PREPARED BY  
EFF. DATE NOVEMBER, 1986

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL.) |     | WATER (BBL.) |      | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |        | WATER (BBL.) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|------------|-----|--------------|------|-----------|-----|--------------|-----|---------------|--------|--------------|-----|-----------|-----|-----------------|-----|
|            | NO.        | DAY | NO.          | DAY  | NO.       | DAY | NO.          | DAY | NO.           | DAY    | NO.          | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 1885       | 63  | 29114        | 970  | 930       | 31  | 493          | 93  | 93            | 30510  | 1017         | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 2027       | 65  | 31048        | 1002 | 1165      | 38  | 575          | 93  | 93            | 27994  | 903          | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 2052       | 68  | 34181        | 1139 | 933       | 31  | 455          | 94  | 94            | 54614  | 1820         | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 2142       | 69  | 35138        | 1133 | 922       | 30  | 430          | 94  | 94            | 60611  | 1955         | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 2047       | 66  | 34939        | 1127 | 869       | 28  | 425          | 94  | 94            | 81463  | 2628         | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 2046       | 68  | 33771        | 1092 | 861       | 29  | 421          | 94  | 94            | 72499  | 2417         | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 2051       | 76  | 38141        | 1230 | 1130      | 36  | 481          | 94  | 94            | 83241  | 2705         | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 2047       | 68  | 35009        | 1167 | 732       | 24  | 358          | 94  | 94            | 82614  | 2754         | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 2047       | 68  | 40441        | 1305 | 958       | 31  | 416          | 94  | 94            | 83014  | 2678         | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 2117       | 76  | 39080        | 1396 | 880       | 31  | 416          | 94  | 94            | 73709  | 2632         | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 2483       | 80  | 43950        | 1418 | 896       | 29  | 361          | 94  | 94            | 86025  | 2775         | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 2499       | 81  | 48661        | 1570 | 866       | 28  | 347          | 95  | 95            | 93434  | 3014         | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 2417       | 81  | 48196        | 1607 | 875       | 29  | 362          | 95  | 95            | 95640  | 3188         | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 2509       | 81  | 52737        | 1701 | 935       | 30  | 373          | 95  | 95            | 91634  | 2956         | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 2402       | 80  | 53459        | 1782 | 929       | 31  | 387          | 95  | 95            | 79384  | 2646         | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 2641       | 85  | 57153        | 1844 | 1230      | 40  | 466          | 95  | 95            | 90177  | 2910         | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 3044       | 98  | 56943        | 1837 | 1118      | 36  | 367          | 94  | 94            | 118947 | 3037         | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 2420       | 81  | 55727        | 1858 | 1007      | 34  | 416          | 95  | 95            | 70650  | 2355         | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 2605       | 81  | 56475        | 1822 | 887       | 29  | 354          | 95  | 95            | 73005  | 2355         | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 2500       | 83  | 50575        | 1686 | 976       | 33  | 390          | 95  | 95            | 159601 | 5320         | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 2423       | 78  | 44857        | 1447 | 743       | 24  | 307          | 94  | 94            | 176700 | 5700         | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 2541       | 91  | 39897        | 1425 | 680       | 24  | 268          | 94  | 94            | 159600 | 5700         | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 2153       | 69  | 44469        | 1434 | 100       | 23  | 325          | 95  | 95            | 170965 | 5515         | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 2414       | 78  | 47213        | 1523 | 960       | 31  | 398          | 95  | 95            | 117056 | 3776         | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 2442       | 81  | 44759        | 1492 | 953       | 32  | 390          | 94  | 94            | 113390 | 3780         | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 2255       | 73  | 40194        | 1297 | 865       | 28  | 384          | 94  | 94            | 194990 | 6290         | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 2376       | 89  | 40582        | 1353 | 979       | 33  | 366          | 93  | 93            | 180000 | 6000         | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 2097       | 93  | 42346        | 1366 | 1056      | 34  | 365          | 93  | 93            | 55890  | 1803         | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 2057       | 92  | 42280        | 1364 | 1036      | 33  | 363          | 93  | 93            | 192510 | 6210         | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 2873       | 96  | 41340        | 1370 | 908       | 30  | 316          | 93  | 93            | 174751 | 5825         | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 2479       | 80  | 42610        | 1375 | 878       | 28  | 354          | 94  | 94            | 201965 | 6515         | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 2493       | 83  | 42106        | 1404 | 1031      | 34  | 414          | 94  | 94            | 195450 | 6515         | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 2403       | 87  | 47957        | 1547 | 934       | 30  | 346          | 94  | 94            | 199485 | 6435         | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 2557       | 88  | 43959        | 1516 | 860       | 30  | 336          | 94  | 94            | 191835 | 6615         | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 2274       | 73  | 29425        | 949  | 928       | 30  | 408          | 92  | 92            | 188325 | 6075         | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 2362       | 76  | 35129        | 1133 | 897       | 29  | 380          | 93  | 93            | 211420 | 6820         | 0   | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 12 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRS Q GRBG.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 001

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 115             | 684            | 46           | 400             | 85             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 484             | 35715          | 175          | 362             | 98             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 560             | 42656          | 205          | 366             | 98             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 854             | 44210          | 326          | 382             | 98             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 879             | 42983          | 334          | 380             | 97             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 754             | 32023          | 421          | 558             | 97             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 1072            | 39104          | 544          | 507             | 97             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 725             | 30622          | 244          | 337             | 97             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 1091            | 40251          | 77           | 71              | 97             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 979             | 49881          | 95           | 97              | 98             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 1344            | 60184          | 181          | 135             | 97             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 1766            | 49624          | 271          | 153             | 96             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 1814            | 45588          | 507          | 279             | 96             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 3941            | 28651          | 1326         | 336             | 87             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 3598            | 35137          | 2186         | 608             | 90             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 19976           | 576413         | 6938         | 347             | 96             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |

HIGHLAND PRODUCING AREA  
PROJECT NO. 12 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLE MATIIX 7 RVRS Q GRDG.  
5615100 LANGLE MATIIX QUEEN UNIT  
WELL NUMBER 001

MONTHLY-DAILY AVERAGE DATA

| MONTH YEAR | OIL |     | WATER |     | GAS |     | GOR      |       | WTR CUT |     | WATER |     | GAS |     | OTHER |     |
|------------|-----|-----|-------|-----|-----|-----|----------|-------|---------|-----|-------|-----|-----|-----|-------|-----|
|            | MO. | DAY | MO.   | DAY | MO. | DAY | (CF/BBL) | (PCT) | MO.     | DAY | MO.   | DAY | MO. | DAY | MO.   | DAY |
| 11 1986    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 10 1986    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 9 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 8 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 7 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 6 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 5 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 4 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 3 1986     | 27  | 1   | 153   | 5   | 11  | 0   | 407      | 85    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 2 1986     | 45  | 1   | 252   | 9   | 19  | 1   | 422      | 84    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 1 1986     | 43  | 1   | 279   | 9   | 16  | 1   | 372      | 86    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 12 1985    | 42  | 1   | 279   | 9   | 15  | 0   | 357      | 86    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 11 1985    | 37  | 1   | 270   | 9   | 13  | 0   | 351      | 87    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 10 1985    | 35  | 1   | 1314  | 42  | 13  | 0   | 371      | 97    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 9 1985     | 38  | 1   | 3720  | 124 | 15  | 1   | 395      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 8 1985     | 36  | 1   | 3844  | 124 | 17  | 1   | 472      | 99    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 7 1985     | 44  | 1   | 3844  | 124 | 16  | 1   | 364      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 6 1985     | 38  | 1   | 3720  | 124 | 14  | 0   | 421      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 5 1985     | 39  | 1   | 3844  | 124 | 14  | 1   | 359      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 4 1985     | 41  | 1   | 3720  | 124 | 16  | 1   | 390      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 3 1985     | 47  | 1   | 3844  | 124 | 14  | 0   | 298      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 2 1985     | 48  | 1   | 3472  | 124 | 13  | 0   | 271      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 1 1985     | 39  | 1   | 3844  | 124 | 13  | 0   | 333      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 12 1984    | 41  | 1   | 3844  | 124 | 16  | 1   | 390      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 11 1984    | 43  | 1   | 3720  | 124 | 17  | 1   | 395      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 10 1984    | 44  | 1   | 3720  | 124 | 19  | 1   | 386      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 9 1984     | 51  | 1   | 3720  | 124 | 18  | 1   | 373      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 8 1984     | 50  | 1   | 3472  | 112 | 18  | 1   | 360      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 7 1984     | 55  | 1   | 3844  | 124 | 20  | 1   | 364      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 6 1984     | 55  | 1   | 3720  | 124 | 17  | 1   | 309      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 5 1984     | 47  | 1   | 3844  | 124 | 17  | 1   | 362      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 4 1984     | 49  | 1   | 3720  | 124 | 20  | 1   | 408      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 3 1984     | 54  | 1   | 3844  | 124 | 19  | 1   | 352      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 2 1984     | 51  | 1   | 3596  | 124 | 17  | 1   | 333      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 1 1984     | 20  | 1   | 1488  | 48  | 8   | 0   | 400      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |
| 12 1983    | 45  | 1   | 3100  | 100 | 17  | 1   | 378      | 98    | 0       | 0   | 0     | 0   | 0   | 0   | 0     | 0   |

INJECTION DATA

4500100 LANGLEIE MATTIX 7 RVS Q GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 002

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 13 PREPARED BY  
EFF. DATE NOVEMBER, 1986

ANNUAL DATA

| YEAR     | PRODUCTION DATA |                | INJECTION DATA |                 | OTHER DATA     |                |                  |
|----------|-----------------|----------------|----------------|-----------------|----------------|----------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF)   | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 0               | 0              | 0              | 0               | 0              | 22469          | 0                |
| 1985     | 0               | 0              | 0              | 0               | 0              | 48689          | 0                |
| 1984     | 0               | 0              | 0              | 0               | 0              | 72972          | 0                |
| 1983     | 0               | 0              | 0              | 0               | 0              | 97729          | 0                |
| 1982     | 0               | 0              | 0              | 0               | 0              | 113269         | 0                |
| 1981     | 0               | 0              | 0              | 0               | 0              | 114165         | 0                |
| 1980     | 0               | 0              | 0              | 0               | 0              | 97363          | 0                |
| 1979     | 0               | 0              | 0              | 0               | 0              | 167482         | 0                |
| 1978     | 0               | 0              | 0              | 0               | 0              | 130363         | 0                |
| 1977     | 0               | 0              | 0              | 0               | 0              | 133070         | 0                |
| 1976     | 0               | 0              | 0              | 0               | 0              | 141768         | 0                |
| 1975     | 0               | 0              | 0              | 0               | 0              | 169430         | 0                |
| 1974     | 0               | 0              | 0              | 0               | 0              | 96182          | 0                |
| 1973     | 0               | 0              | 0              | 0               | 0              | 247864         | 0                |
| PRE-1973 | 0               | 0              | 0              | 0               | 0              | 1184132        | 0                |
| CUM.     | 0               | 0              | 0              | 0               | 0              | 2716947        | 0                |

MIDLAND PRODUCING AREA  
 PROJECT NO. 13 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RVRS & CRBG.  
 5615100 LANGLEIE MATIIX QUEEN UNIT  
 WELL NUMBER 002

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

PRODUCTION DATA

| MONTH YEAR | OIL<br>(BBL) | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>(PCT) | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) |
|------------|--------------|----------------|--------------|-----------------|------------------|----------------|--------------|--------------------|
| 11 1986    | 0            | 0              | 0            | 0               | 0                | 2550           | 85           | 0                  |
| 10 1986    | 0            | 0              | 0            | 0               | 0                | 587            | 19           | 0                  |
| 9 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 8 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 7 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 6 1986     | 0            | 0              | 0            | 0               | 0                | 3360           | 112          | 0                  |
| 5 1986     | 0            | 0              | 0            | 0               | 0                | 3741           | 121          | 0                  |
| 4 1986     | 0            | 0              | 0            | 0               | 0                | 3619           | 121          | 0                  |
| 3 1986     | 0            | 0              | 0            | 0               | 0                | 3021           | 97           | 0                  |
| 2 1986     | 0            | 0              | 0            | 0               | 0                | 2708           | 93           | 0                  |
| 1 1986     | 0            | 0              | 0            | 0               | 0                | 2883           | 50           | 0                  |
| 12 1985    | 0            | 0              | 0            | 0               | 0                | 1550           | 50           | 0                  |
| 11 1985    | 0            | 0              | 0            | 0               | 0                | 1500           | 50           | 0                  |
| 10 1985    | 0            | 0              | 0            | 0               | 0                | 1550           | 50           | 0                  |
| 9 1985     | 0            | 0              | 0            | 0               | 0                | 1500           | 50           | 0                  |
| 8 1985     | 0            | 0              | 0            | 0               | 0                | 1550           | 50           | 0                  |
| 7 1985     | 0            | 0              | 0            | 0               | 0                | 1500           | 50           | 0                  |
| 6 1985     | 0            | 0              | 0            | 0               | 0                | 1500           | 50           | 0                  |
| 5 1985     | 0            | 0              | 0            | 0               | 0                | 1500           | 50           | 0                  |
| 4 1985     | 0            | 0              | 0            | 0               | 0                | 3389           | 113          | 0                  |
| 3 1985     | 0            | 0              | 0            | 0               | 0                | 10850          | 350          | 0                  |
| 2 1985     | 0            | 0              | 0            | 0               | 0                | 9800           | 350          | 0                  |
| 1 1985     | 0            | 0              | 0            | 0               | 0                | 12400          | 400          | 0                  |
| 12 1984    | 0            | 0              | 0            | 0               | 0                | 4278           | 138          | 0                  |
| 11 1984    | 0            | 0              | 0            | 0               | 0                | 4250           | 142          | 0                  |
| 10 1984    | 0            | 0              | 0            | 0               | 0                | 7750           | 250          | 0                  |
| 9 1984     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 8 1984     | 0            | 0              | 0            | 0               | 0                | 2250           | 73           | 0                  |
| 7 1984     | 0            | 0              | 0            | 0               | 0                | 7750           | 250          | 0                  |
| 6 1984     | 0            | 0              | 0            | 0               | 0                | 8694           | 250          | 0                  |
| 5 1984     | 0            | 0              | 0            | 0               | 0                | 7750           | 250          | 0                  |
| 4 1984     | 0            | 0              | 0            | 0               | 0                | 7500           | 250          | 0                  |
| 3 1984     | 0            | 0              | 0            | 0               | 0                | 7750           | 250          | 0                  |
| 2 1984     | 0            | 0              | 0            | 0               | 0                | 7250           | 250          | 0                  |
| 1 1984     | 0            | 0              | 0            | 0               | 0                | 7750           | 250          | 0                  |
| 12 1983    | 0            | 0              | 0            | 0               | 0                | 9300           | 300          | 0                  |

MIDLAND PRODUCING AREA  
 PROJECT NO. 1A PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RVS Q GRBC.  
 5615100 LANGLEIE MATIIX QUEEN UNIT  
 WELL NUMBER 003

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 64327          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 75250          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 19665          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 46387          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 18136          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 30569          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 62048          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 59214          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 28862          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 56280          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 67301          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 34289          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 32303          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 41545          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 419157         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 1055327        | 0              | 0                  | 0                 | 0                | 0 | 0 |



4500100 LANGLIE MATTIX 7 RYRS Q ERDC.  
5615100 LANGLIE MATTIX QUEEN UNIT  
WELL NUMBER 003

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 14 PREPARED BY  
EFF. DATE NOVEMBER, 1986

MONTHLY-DAILY AVERAGE DATA  
PRODUCTION DATA

INJECTION DATA

| MONTH YEAR | OIL<br>(BBL) |     | WATER<br>(BBL) |     | GAS<br>(MCF) |     | GOR<br>(CF/BBL) |     | WTR CUT<br>(PCT) |     | WATER<br>(BBL) |     | GAS<br>(MCF) |     | OTHER<br>(BRL-MCF) |     |
|------------|--------------|-----|----------------|-----|--------------|-----|-----------------|-----|------------------|-----|----------------|-----|--------------|-----|--------------------|-----|
|            | NO.          | DAY | NO.            | DAY | NO.          | DAY | NO.             | DAY | NO.              | DAY | NO.            | DAY | NO.          | DAY | NO.                | DAY |
| 11 1986    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2250           | 75  | 0            | 0   | 0                  | 0   |
| 10 1986    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2017           | 65  | 0            | 0   | 0                  | 0   |
| 9 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6600           | 220 | 0            | 0   | 0                  | 0   |
| 8 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 7 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 6 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6600           | 220 | 0            | 0   | 0                  | 0   |
| 5 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 4 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6600           | 220 | 0            | 0   | 0                  | 0   |
| 3 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 2 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6600           | 220 | 0            | 0   | 0                  | 0   |
| 1 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6160           | 220 | 0            | 0   | 0                  | 0   |
| 12 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 11 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6600           | 220 | 0            | 0   | 0                  | 0   |
| 10 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 9 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6600           | 220 | 0            | 0   | 0                  | 0   |
| 8 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 7 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6600           | 220 | 0            | 0   | 0                  | 0   |
| 6 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 5 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6600           | 220 | 0            | 0   | 0                  | 0   |
| 4 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 6820           | 220 | 0            | 0   | 0                  | 0   |
| 3 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 14910          | 497 | 0            | 0   | 0                  | 0   |
| 2 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2325           | 75  | 0            | 0   | 0                  | 0   |
| 1 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2100           | 65  | 0            | 0   | 0                  | 0   |
| 12 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2015           | 33  | 0            | 0   | 0                  | 0   |
| 11 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 1023           | 34  | 0            | 0   | 0                  | 0   |
| 10 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 1020           | 65  | 0            | 0   | 0                  | 0   |
| 9 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2015           | 50  | 0            | 0   | 0                  | 0   |
| 8 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 1500           | 19  | 0            | 0   | 0                  | 0   |
| 7 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 585            | 65  | 0            | 0   | 0                  | 0   |
| 6 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2015           | 70  | 0            | 0   | 0                  | 0   |
| 5 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2007           | 60  | 0            | 0   | 0                  | 0   |
| 4 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 1860           | 60  | 0            | 0   | 0                  | 0   |
| 3 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 1800           | 60  | 0            | 0   | 0                  | 0   |
| 2 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 1860           | 60  | 0            | 0   | 0                  | 0   |
| 1 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 1805           | 65  | 0            | 0   | 0                  | 0   |
| 12 1983    | 0            | 0   | 0              | 0   | 0            | 0   | 0               | 0   | 0                | 0   | 2015           | 60  | 0            | 0   | 0                  | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 15 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE NATIIX 7 RYRS Q GRBG.  
 5615100 LANGLEIE NATIIX QUEEN UNIT  
 WELL NUMBER 004

ANNUAL DATA

| YEAR     | PRODUCTION DATA |                | GOR<br>(CF/BBL) | MINORAL DATA |                | INJECTION DATA |              | OTHER DATA         |                   |                  |
|----------|-----------------|----------------|-----------------|--------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) |                 | GAS<br>(MCF) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 381             | 1827           | 170             | 446          | 82             | 0              | 0            | 0                  | 0                 | 0                |
| 1985     | 452             | 6007           | 159             | 352          | 93             | 0              | 0            | 0                  | 0                 | 0                |
| 1984     | 901             | 12600          | 331             | 367          | 93             | 0              | 0            | 0                  | 0                 | 0                |
| 1983     | 758             | 4462           | 293             | 387          | 85             | 0              | 0            | 0                  | 0                 | 0                |
| 1982     | 688             | 4786           | 310             | 451          | 87             | 0              | 0            | 0                  | 0                 | 0                |
| 1981     | 581             | 7012           | 364             | 627          | 92             | 0              | 0            | 0                  | 0                 | 0                |
| 1980     | 656             | 5806           | 398             | 607          | 89             | 0              | 0            | 0                  | 0                 | 0                |
| 1979     | 1062            | 3874           | 274             | 258          | 78             | 0              | 0            | 0                  | 0                 | 0                |
| 1978     | 708             | 4692           | 76              | 107          | 86             | 0              | 0            | 0                  | 0                 | 0                |
| 1977     | 844             | 4627           | 139             | 165          | 84             | 0              | 0            | 0                  | 0                 | 0                |
| 1976     | 646             | 3793           | 138             | 214          | 85             | 0              | 0            | 0                  | 0                 | 0                |
| 1975     | 1362            | 5503           | 278             | 204          | 80             | 0              | 0            | 0                  | 0                 | 0                |
| 1974     | 775             | 4572           | 289             | 373          | 85             | 0              | 0            | 0                  | 0                 | 0                |
| 1973     | 1021            | 7807           | 414             | 405          | 88             | 0              | 0            | 0                  | 0                 | 0                |
| PRE-1973 | 3063            | 14188          | 2508            | 819          | 82             | 0              | 0            | 0                  | 0                 | 0                |
| CUM.     | 13898           | 91556          | 6141            | 442          | 86             | 0              | 0            | 0                  | 0                 | 0                |

MIDLAND PRODUCING AREA  
PROJECT NO. 15 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEY MATTIX 7 RVRS & GRDG.  
5615100 LANGLEY MATTIX QUEEN UNIT  
WELL NUMBER 004

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

PRODUCTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY | NO.          | DAY | NO.           | DAY | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 42        | 1   | 150         | 5   | 21        | 1   | 500          | 1   | 78            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1986    | 43        | 1   | 155         | 5   | 25        | 1   | 581          | 1   | 78            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 40        | 1   | 150         | 5   | 18        | 1   | 450          | 1   | 78            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 42        | 1   | 155         | 5   | 18        | 1   | 429          | 1   | 78            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 40        | 1   | 155         | 5   | 17        | 1   | 425          | 1   | 79            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 36        | 1   | 136         | 5   | 15        | 1   | 417          | 1   | 79            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 25        | 1   | 124         | 4   | 12        | 0   | 480          | 0   | 83            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 22        | 1   | 116         | 4   | 8         | 0   | 364          | 0   | 84            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 24        | 1   | 120         | 4   | 10        | 0   | 417          | 0   | 83            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 31        | 1   | 222         | 8   | 13        | 0   | 419          | 0   | 87            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 36        | 1   | 344         | 11  | 13        | 0   | 361          | 0   | 90            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 20        | 1   | 200         | 6   | 7         | 0   | 350          | 0   | 90            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 19        | 1   | 298         | 10  | 7         | 0   | 368          | 0   | 94            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 35        | 1   | 248         | 8   | 13        | 0   | 371          | 0   | 97            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 38        | 1   | 247         | 8   | 15        | 0   | 395          | 0   | 86            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 37        | 1   | 279         | 9   | 17        | 0   | 459          | 0   | 88            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 39        | 1   | 285         | 9   | 14        | 0   | 359          | 0   | 87            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 19        | 1   | 308         | 10  | 8         | 0   | 421          | 0   | 94            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 33        | 1   | 341         | 11  | 7         | 0   | 368          | 0   | 94            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 54        | 1   | 546         | 18  | 13        | 0   | 394          | 0   | 94            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 54        | 2   | 760         | 30  | 19        | 0   | 306          | 0   | 93            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 77        | 2   | 1550        | 50  | 25        | 1   | 325          | 0   | 95            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 82        | 3   | 1550        | 50  | 33        | 1   | 402          | 0   | 94            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 78        | 3   | 1340        | 45  | 30        | 1   | 385          | 0   | 94            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 66        | 3   | 1054        | 34  | 25        | 1   | 379          | 0   | 94            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 77        | 3   | 1020        | 34  | 28        | 1   | 364          | 0   | 92            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 83        | 3   | 1054        | 34  | 30        | 1   | 361          | 0   | 92            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 83        | 3   | 1054        | 34  | 30        | 1   | 361          | 0   | 92            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 82        | 3   | 1020        | 34  | 26        | 1   | 317          | 0   | 93            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 71        | 2   | 1054        | 34  | 25        | 1   | 352          | 0   | 93            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 73        | 2   | 1020        | 34  | 30        | 1   | 411          | 0   | 92            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 80        | 3   | 1054        | 34  | 28        | 1   | 350          | 0   | 92            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 74        | 3   | 946         | 33  | 25        | 1   | 338          | 0   | 92            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 52        | 2   | 434         | 14  | 21        | 1   | 404          | 0   | 89            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 44        | 1   | 350         | 11  | 17        | 1   | 386          | 0   | 88            | 1   | 0           | 0   | 0         | 0   | 0               | 0   |

4500100 LANGLIE NATTIX 7 RYRS Q GRBG.  
5615100 LANGLIE NATTIX QUEEN UNIT  
WELL NUMBER 005

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 16 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 2059            | 9659           | 916          | 445             | 82             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 3011            | 15173          | 1064         | 353             | 83             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 3533            | 16515          | 1305         | 369             | 82             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 6018            | 14043          | 2346         | 300             | 70             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 6304            | 10469          | 1742         | 276             | 62             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 9260            | 9914           | 2799         | 302             | 51             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 11497           | 6092           | 2423         | 211             | 34             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 11178           | 7634           | 2389         | 214             | 40             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 10008           | 14387          | 2477         | 227             | 56             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 14556           | 19551          | 5639         | 305             | 57             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 14585           | 19298          | 6082         | 417             | 56             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 14710           | 15166          | 6910         | 475             | 51             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 14174           | 7582           | 11620        | 820             | 34             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 14957           | 8592           | 14984        | 1002            | 36             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 15015           | 4108           | 57498        | 3829            | 21             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 151693          | 178283         | 120194       | 792             | 54             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |

4500100 LANGLEY MATTIX 7 RYRS Q GRBG.  
5615100 LANGLEY MATTIX QUEEN UNIT  
WELL NUMBER 005

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 16 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| MONTH YEAR | PRODUCTION DATA |     |             |     | MONTHLY-DAILY AVERAGE DATA |     |               |     | INJECTION DATA |     |           |     |
|------------|-----------------|-----|-------------|-----|----------------------------|-----|---------------|-----|----------------|-----|-----------|-----|
|            | OIL (BBL)       |     | WATER (BBL) |     | GOR (CF/BBL)               |     | WTR CUT (PCT) |     | WATER (BBL)    |     | GAS (MCF) |     |
|            | MO.             | DAY | MO.         | DAY | MO.                        | DAY | MO.           | DAY | MO.            | DAY | MO.       | DAY |
| 11 1986    | 229             | 8   | 930         | 31  | 113                        | 4   | 493           | 80  | 0              | 0   | 0         | 0   |
| 12 1986    | 233             | 8   | 961         | 31  | 134                        | 4   | 575           | 80  | 0              | 0   | 0         | 0   |
| 1 1987     | 179             | 6   | 930         | 31  | 81                         | 3   | 453           | 83  | 0              | 0   | 0         | 0   |
| 2 1987     | 188             | 6   | 961         | 31  | 81                         | 3   | 431           | 83  | 0              | 0   | 0         | 0   |
| 3 1987     | 183             | 6   | 879         | 29  | 78                         | 3   | 426           | 84  | 0              | 0   | 0         | 0   |
| 4 1987     | 183             | 6   | 837         | 27  | 77                         | 3   | 421           | 82  | 0              | 0   | 0         | 0   |
| 5 1987     | 176             | 6   | 783         | 26  | 85                         | 3   | 483           | 82  | 0              | 0   | 0         | 0   |
| 6 1987     | 156             | 5   | 802         | 26  | 56                         | 2   | 359           | 83  | 0              | 0   | 0         | 0   |
| 7 1987     | 178             | 6   | 648         | 23  | 74                         | 2   | 416           | 81  | 0              | 0   | 0         | 0   |
| 8 1987     | 174             | 6   | 967         | 31  | 72                         | 2   | 414           | 78  | 0              | 0   | 0         | 0   |
| 9 1987     | 160             | 6   | 1039        | 34  | 65                         | 3   | 361           | 84  | 0              | 0   | 0         | 0   |
| 10 1987    | 224             | 8   | 1059        | 35  | 81                         | 3   | 346           | 81  | 0              | 0   | 0         | 0   |
| 11 1987    | 222             | 7   | 1084        | 35  | 80                         | 3   | 360           | 82  | 0              | 0   | 0         | 0   |
| 12 1987    | 210             | 7   | 984         | 33  | 78                         | 3   | 371           | 83  | 0              | 0   | 0         | 0   |
| 1 1988     | 226             | 8   | 1116        | 36  | 87                         | 3   | 385           | 81  | 0              | 0   | 0         | 0   |
| 2 1988     | 219             | 8   | 1067        | 34  | 102                        | 3   | 466           | 83  | 0              | 0   | 0         | 0   |
| 3 1988     | 233             | 8   | 879         | 29  | 93                         | 3   | 368           | 80  | 0              | 0   | 0         | 0   |
| 4 1988     | 189             | 6   | 992         | 32  | 79                         | 3   | 418           | 82  | 0              | 0   | 0         | 0   |
| 5 1988     | 173             | 6   | 1278        | 43  | 68                         | 2   | 352           | 83  | 0              | 0   | 0         | 0   |
| 6 1988     | 238             | 8   | 2635        | 85  | 93                         | 3   | 391           | 84  | 0              | 0   | 0         | 0   |
| 7 1988     | 424             | 14  | 2079        | 74  | 130                        | 4   | 307           | 86  | 0              | 0   | 0         | 0   |
| 8 1988     | 213             | 14  | 961         | 31  | 104                        | 4   | 267           | 84  | 0              | 0   | 0         | 0   |
| 9 1988     | 225             | 7   | 961         | 31  | 89                         | 2   | 324           | 81  | 0              | 0   | 0         | 0   |
| 10 1988    | 234             | 8   | 924         | 31  | 91                         | 3   | 396           | 81  | 0              | 0   | 0         | 0   |
| 11 1988    | 242             | 8   | 1451        | 48  | 93                         | 3   | 389           | 79  | 0              | 0   | 0         | 0   |
| 12 1988    | 264             | 9   | 1829        | 59  | 97                         | 3   | 384           | 84  | 0              | 0   | 0         | 0   |
| 1 1989     | 276             | 9   | 1829        | 59  | 101                        | 3   | 367           | 86  | 0              | 0   | 0         | 0   |
| 2 1989     | 275             | 9   | 1770        | 59  | 100                        | 3   | 366           | 86  | 0              | 0   | 0         | 0   |
| 3 1989     | 237             | 8   | 1829        | 59  | 86                         | 3   | 364           | 86  | 0              | 0   | 0         | 0   |
| 4 1989     | 332             | 11  | 1352        | 45  | 84                         | 3   | 315           | 88  | 0              | 0   | 0         | 0   |
| 5 1989     | 401             | 13  | 1240        | 40  | 137                        | 5   | 413           | 80  | 0              | 0   | 0         | 0   |
| 6 1989     | 382             | 13  | 1160        | 40  | 139                        | 4   | 347           | 75  | 0              | 0   | 0         | 0   |
| 7 1989     | 392             | 13  | 1240        | 40  | 128                        | 4   | 335           | 75  | 0              | 0   | 0         | 0   |
| 8 1989     | 336             | 11  | 1000        | 32  | 100                        | 4   | 408           | 74  | 0              | 0   | 0         | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 17 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RYRS Q GRBC.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 006

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 1642            | 10935          | 710          | 432             | 86             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 1676            | 18917          | 613          | 366             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 1696            | 5899           | 622          | 367             | 77             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 1949            | 15709          | 757          | 388             | 88             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 2888            | 23040          | 739          | 236             | 88             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 3263            | 17521          | 441          | 135             | 84             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 5789            | 19238          | 1018         | 176             | 76             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 7474            | 15965          | 3934         | 526             | 68             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 5972            | 13860          | 7773         | 1302            | 68             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 8176            | 15397          | 18179        | 2223            | 65             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 8956            | 10085          | 22371        | 2498            | 52             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 11012           | 4479           | 32572        | 2958            | 28             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 8634            | 9318           | 44362        | 5138            | 51             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 2960            | 1442           | 18822        | 6359            | 32             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 1608            | 3407           | 33322        | 20723           | 67             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 73695           | 184412         | 186235       | 2527            | 71             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |

4500100 LAMBLIE MATIIX 7 RYRS Q GRBG.  
5615100 LAMBLIE MATIIX QUEEN UNIT  
WELL NUMBER 006

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 17 PREPARED BY  
EFF. DATE NOVEMBER, 1986

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY | NO.          | DAY | NO.           | DAY | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 107       | 4   | 748         | 25  | 53        | 2   | 495          | 87  | 87            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 143       | 5   | 1025        | 33  | 82        | 3   | 573          | 87  | 89            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 119       | 4   | 1050        | 35  | 54        | 2   | 454          | 89  | 89            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 117       | 4   | 1015        | 33  | 50        | 2   | 427          | 89  | 89            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 121       | 4   | 1085        | 35  | 51        | 2   | 421          | 89  | 88            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 127       | 4   | 1010        | 34  | 53        | 3   | 417          | 88  | 84            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 145       | 6   | 930         | 30  | 84        | 3   | 480          | 84  | 84            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 155       | 5   | 870         | 29  | 55        | 2   | 355          | 84  | 84            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 172       | 6   | 930         | 30  | 72        | 3   | 419          | 84  | 84            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 176       | 6   | 924         | 33  | 73        | 3   | 415          | 84  | 85            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 230       | 7   | 1348        | 43  | 83        | 3   | 361          | 85  | 89            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 123       | 4   | 1098        | 35  | 43        | 1   | 350          | 89  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 90        | 3   | 1028        | 34  | 33        | 1   | 367          | 91  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 70        | 3   | 1026        | 62  | 26        | 1   | 371          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 79        | 3   | 1068        | 66  | 31        | 1   | 390          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 164       | 5   | 1674        | 54  | 76        | 2   | 463          | 91  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 204       | 7   | 1680        | 54  | 75        | 2   | 368          | 89  | 88            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 210       | 7   | 1624        | 54  | 87        | 3   | 414          | 88  | 90            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 155       | 5   | 1488        | 48  | 55        | 2   | 355          | 90  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 160       | 5   | 1664        | 55  | 62        | 2   | 387          | 91  | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 165       | 5   | 2480        | 80  | 51        | 2   | 309          | 93  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 162       | 5   | 1862        | 67  | 43        | 2   | 265          | 91  | 81            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 94        | 3   | 425         | 14  | 31        | 1   | 330          | 81  | 81            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 123       | 4   | 527         | 17  | 49        | 2   | 398          | 79  | 79            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 128       | 4   | 510         | 17  | 50        | 2   | 391          | 79  | 79            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 132       | 4   | 527         | 17  | 51        | 2   | 386          | 76  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 153       | 4   | 510         | 17  | 56        | 2   | 366          | 76  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 166       | 5   | 527         | 17  | 61        | 2   | 367          | 76  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 165       | 5   | 527         | 17  | 60        | 2   | 364          | 76  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 165       | 5   | 510         | 17  | 52        | 2   | 355          | 75  | 75            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 142       | 5   | 527         | 17  | 50        | 2   | 352          | 78  | 77            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 147       | 5   | 510         | 17  | 61        | 2   | 415          | 77  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 161       | 5   | 527         | 17  | 56        | 2   | 348          | 76  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 153       | 5   | 493         | 17  | 56        | 2   | 333          | 76  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 61        | 2   | 204         | 17  | 35        | 1   | 410          | 76  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 134       | 4   | 425         | 14  | 51        | 2   | 381          | 76  | 76            |     | 0           | 0   | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 18 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RVRS Q GRDG.  
 5615100 LANGLEIE MATIIX QUEEN UNIT  
 WELL NUMBER 007

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 17330          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 77677          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 191912         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 236730         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 218908         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 256962         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 266471         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 187716         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 162950         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 145003         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 146195         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 139731         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 187069         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 153633         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 747242         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 2995529        | 0              | 0                  | 0                 | 0                | 0 | 0 |



MIDLAND PRODUCING AREA  
PROJECT NO. 18 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRS Q GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 007

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL |     | WATER |     | GAS |     | GOR      |       | WTR CUT |   | WATER |     | GAS   |     | OTHER     |     |
|------------|-----|-----|-------|-----|-----|-----|----------|-------|---------|---|-------|-----|-------|-----|-----------|-----|
|            | NO. | DAY | NO.   | DAY | NO. | DAY | (CF/BBL) | (PCT) |         |   | (BBL) | DAY | (MCF) | DAY | (BBL-MCF) | DAY |
| 11 1986    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 1020  | 34  | 0     | 0   | 0         | 0   |
| 10 1986    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 542   | 17  | 0     | 0   | 0         | 0   |
| 9 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 760   | 25  | 0     | 0   | 0         | 0   |
| 8 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 1106  | 36  | 0     | 0   | 0         | 0   |
| 7 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 2167  | 70  | 0     | 0   | 0         | 0   |
| 6 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 1350  | 45  | 0     | 0   | 0         | 0   |
| 5 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 2015  | 65  | 0     | 0   | 0         | 0   |
| 4 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 2017  | 67  | 0     | 0   | 0         | 0   |
| 3 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 2462  | 79  | 0     | 0   | 0         | 0   |
| 2 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 1597  | 57  | 0     | 0   | 0         | 0   |
| 1 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 2294  | 74  | 0     | 0   | 0         | 0   |
| 12 1985    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 3100  | 100 | 0     | 0   | 0         | 0   |
| 11 1985    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 3000  | 100 | 0     | 0   | 0         | 0   |
| 10 1985    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 3100  | 100 | 0     | 0   | 0         | 0   |
| 9 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 3000  | 100 | 0     | 0   | 0         | 0   |
| 8 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 3100  | 100 | 0     | 0   | 0         | 0   |
| 7 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 3000  | 100 | 0     | 0   | 0         | 0   |
| 6 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 3100  | 100 | 0     | 0   | 0         | 0   |
| 5 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 3000  | 100 | 0     | 0   | 0         | 0   |
| 4 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 6777  | 226 | 0     | 0   | 0         | 0   |
| 3 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 17050 | 550 | 0     | 0   | 0         | 0   |
| 2 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 15400 | 550 | 0     | 0   | 0         | 0   |
| 1 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 13950 | 450 | 0     | 0   | 0         | 0   |
| 12 1984    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 7037  | 227 | 0     | 0   | 0         | 0   |
| 11 1984    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 6800  | 227 | 0     | 0   | 0         | 0   |
| 10 1984    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 19375 | 625 | 0     | 0   | 0         | 0   |
| 9 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 9750  | 325 | 0     | 0   | 0         | 0   |
| 8 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 7200  | 232 | 0     | 0   | 0         | 0   |
| 7 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 24000 | 800 | 0     | 0   | 0         | 0   |
| 6 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 0     | 0   | 0     | 0   | 0         | 0   |
| 5 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 24000 | 800 | 0     | 0   | 0         | 0   |
| 4 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 24000 | 800 | 0     | 0   | 0         | 0   |
| 3 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 24000 | 800 | 0     | 0   | 0         | 0   |
| 2 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 23200 | 800 | 0     | 0   | 0         | 0   |
| 1 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 20150 | 650 | 0     | 0   | 0         | 0   |
| 12 1983    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0 | 23250 | 750 | 0     | 0   | 0         | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 19 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RYRS Q GRDC.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 008

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 362             | 1812           | 163          | 450             | 83             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 386             | 3467           | 137          | 355             | 89             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 593             | 3796           | 218          | 368             | 86             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 847             | 4153           | 324          | 383             | 83             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 901             | 17034          | 685          | 760             | 94             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 866             | 4091           | 928          | 1672            | 82             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 2007            | 6558           | 1807         | 900             | 76             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 525             | 2872           | 284          | 541             | 84             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 1679            | 6794           | 260          | 155             | 80             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 531             | 4607           | 106          | 200             | 89             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 538             | 4595           | 133          | 247             | 89             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 1300            | 7324           | 292          | 225             | 84             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 948             | 6695           | 362          | 382             | 87             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 1734            | 9204           | 879          | 507             | 84             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 5101            | 10815          | 2413         | 473             | 67             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 18318           | 93817          | 8991         | 491             | 83             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |

MIDLAND PRODUCING AREA  
PROJECT NO. 19 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LAMGLIE MATTIX 7 RVRS Q GRBG.  
5615100 LAMGLIE MATTIX QUEEN UNIT  
WELL NUMBER 000

| MONTH YEAR | PRODUCTION DATA |     |             |     | INJECTION DATA |     |              |     |
|------------|-----------------|-----|-------------|-----|----------------|-----|--------------|-----|
|            | OIL (BBL)       |     | WATER (BBL) |     | GAS (MCF)      |     | GOR (CF/BBL) |     |
|            | NO.             | DAY | NO.         | DAY | NO.            | DAY | NO.          | DAY |
| 11 1986    | 42              | 1   | 300         | 10  | 21             | 1   | 500          | 87  |
| 10 1986    | 43              | 1   | 262         | 8   | 25             | 1   | 581          | 85  |
| 9 1986     | 40              | 1   | 180         | 6   | 18             | 1   | 450          | 81  |
| 8 1986     | 42              | 1   | 186         | 6   | 18             | 1   | 429          | 81  |
| 7 1986     | 38              | 1   | 153         | 6   | 17             | 1   | 415          | 81  |
| 6 1986     | 25              | 1   | 93          | 5   | 16             | 1   | 421          | 80  |
| 5 1986     | 22              | 1   | 87          | 3   | 12             | 0   | 480          | 78  |
| 4 1986     | 24              | 1   | 96          | 3   | 8              | 0   | 364          | 79  |
| 3 1986     | 23              | 1   | 179         | 3   | 10             | 0   | 417          | 78  |
| 2 1986     | 22              | 1   | 283         | 3   | 8              | 0   | 435          | 80  |
| 1 1985     | 20              | 1   | 278         | 9   | 7              | 0   | 364          | 89  |
| 12 1985    | 21              | 1   | 330         | 9   | 8              | 0   | 350          | 93  |
| 11 1985    | 22              | 1   | 297         | 9   | 8              | 0   | 381          | 93  |
| 10 1985    | 36              | 1   | 251         | 1   | 13             | 0   | 364          | 92  |
| 9 1985     | 36              | 1   | 341         | 1   | 13             | 0   | 400          | 94  |
| 8 1985     | 38              | 1   | 315         | 1   | 16             | 0   | 467          | 90  |
| 7 1985     | 41              | 1   | 248         | 8   | 13             | 0   | 361          | 89  |
| 6 1985     | 47              | 1   | 238         | 1   | 14             | 0   | 423          | 90  |
| 5 1985     | 47              | 2   | 310         | 1   | 16             | 0   | 390          | 89  |
| 4 1985     | 38              | 2   | 310         | 9   | 13             | 0   | 298          | 84  |
| 3 1985     | 40              | 1   | 300         | 10  | 12             | 0   | 277          | 83  |
| 2 1984     | 44              | 1   | 310         | 10  | 16             | 0   | 316          | 89  |
| 1 1984     | 51              | 1   | 310         | 10  | 17             | 1   | 400          | 88  |
| 12 1984    | 55              | 1   | 310         | 10  | 19             | 1   | 386          | 87  |
| 11 1984    | 55              | 2   | 310         | 10  | 20             | 1   | 373          | 85  |
| 10 1984    | 54              | 2   | 310         | 10  | 20             | 1   | 364          | 84  |
| 9 1984     | 48              | 2   | 310         | 10  | 17             | 1   | 315          | 84  |
| 8 1984     | 48              | 2   | 310         | 10  | 17             | 1   | 354          | 86  |
| 7 1984     | 53              | 2   | 310         | 10  | 20             | 1   | 417          | 86  |
| 6 1984     | 53              | 2   | 302         | 10  | 18             | 1   | 340          | 85  |
| 5 1984     | 52              | 2   | 434         | 14  | 17             | 1   | 333          | 85  |
| 4 1984     | 45              | 1   | 350         | 11  | 21             | 1   | 404          | 89  |
| 3 1983     |                 |     |             |     | 17             |     | 378          | 88  |

4500100 LANGLEY MATTIX 7 RVS Q GRBG.  
5615100 LANGLEY MATTIX QUEEN UNIT  
WELL NUMBER 009

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 20 PREPARED BY  
EFF. DATE NOVEMBER, 1986

ANNUAL DATA

| YEAR  | PRODUCTION DATA |                | INJECTION DATA |                 | OTHER DATA     |                |              |                    |                   |                  |
|-------|-----------------|----------------|----------------|-----------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|       | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF)   | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986  | 878             | 15230          | 384            | 437             | 94             | 0              | 0            | 0                  | 0                 | 0                |
| 1985  | 964             | 25819          | 740            | 753             | 96             | 0              | 0            | 0                  | 0                 | 0                |
| 1984  | 2048            | 35800          | 756            | 369             | 94             | 0              | 0            | 0                  | 0                 | 0                |
| 1983  | 2350            | 35575          | 920            | 391             | 93             | 0              | 0            | 0                  | 0                 | 0                |
| 1982  | 3011            | 32234          | 860            | 286             | 92             | 0              | 0            | 0                  | 0                 | 0                |
| 1981  | 4180            | 29835          | 955            | 228             | 87             | 0              | 0            | 0                  | 0                 | 0                |
| 1980  | 4784            | 26225          | 1477           | 309             | 84             | 0              | 0            | 0                  | 0                 | 0                |
| 1979  | 4406            | 18797          | 1889           | 429             | 81             | 0              | 0            | 0                  | 0                 | 0                |
| 1978  | 4079            | 21839          | 2104           | 516             | 84             | 0              | 0            | 0                  | 0                 | 0                |
| 1977  | 7164            | 19846          | 6103           | 852             | 73             | 0              | 0            | 0                  | 0                 | 0                |
| 1976  | 8370            | 11416          | 7717           | 922             | 57             | 0              | 0            | 0                  | 0                 | 0                |
| 1975  | 8139            | 5374           | 7794           | 958             | 39             | 0              | 0            | 0                  | 0                 | 0                |
| 1974  | 1059            | 2795           | 1980           | 1870            | 72             | 0              | 0            | 0                  | 0                 | 0                |
| 1973  | 1690            | 3427           | 3758           | 2224            | 66             | 0              | 0            | 0                  | 0                 | 0                |
| -1973 | 5582            | 3271           | 5329           | 955             | 36             | 0              | 0            | 0                  | 0                 | 0                |
| CUM.  | 58704           | 291043         | 42366          | 722             | 83             | 0              | 0            | 0                  | 0                 | 0                |

MIDLAND PRODUCING AREA  
PROJECT NO. 20 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVR3 Q GRDG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 009

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | MO.       | DAY | MO.         | DAY | MO.       | DAY | MO.          | DAY | MO.           | DAY | MO.         | DAY | MO.       | DAY | MO.             | DAY |
| 11 1986    | 62        | 2   | 1170        | 39  | 31        | 1   | 500          | 1   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 70        | 3   | 1297        | 42  | 40        | 1   | 571          | 1   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 79        | 3   | 1500        | 50  | 36        | 1   | 456          | 1   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 83        | 3   | 1550        | 50  | 36        | 1   | 434          | 1   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 81        | 3   | 1550        | 50  | 34        | 1   | 420          | 1   | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 84        | 3   | 1450        | 48  | 35        | 1   | 417          | 1   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 101       | 3   | 1333        | 43  | 49        | 2   | 485          | 2   | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 65        | 3   | 903         | 30  | 23        | 1   | 354          | 1   | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 99        | 3   | 1333        | 43  | 41        | 1   | 414          | 1   | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 68        | 3   | 1563        | 56  | 28        | 1   | 412          | 1   | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 86        | 3   | 1581        | 51  | 31        | 1   | 360          | 1   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 43        | 1   | 1950        | 63  | 15        | 0   | 349          | 0   | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 74        | 2   | 1806        | 60  | 27        | 1   | 365          | 1   | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 71        | 2   | 1961        | 63  | 26        | 1   | 366          | 1   | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 74        | 2   | 1859        | 62  | 29        | 1   | 392          | 1   | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 73        | 2   | 1984        | 64  | 34        | 1   | 466          | 1   | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 87        | 3   | 1984        | 64  | 32        | 1   | 468          | 1   | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 63        | 2   | 2060        | 69  | 26        | 1   | 413          | 1   | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 39        | 1   | 2046        | 66  | 14        | 0   | 359          | 0   | 98            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 53        | 2   | 1934        | 64  | 21        | 1   | 396          | 1   | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 118       | 4   | 2635        | 85  | 36        | 1   | 305          | 1   | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 133       | 5   | 2500        | 89  | 36        | 1   | 271          | 1   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 136       | 4   | 3100        | 100 | 44        | 1   | 324          | 1   | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 144       | 5   | 3100        | 100 | 57        | 2   | 396          | 2   | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 150       | 5   | 3000        | 100 | 59        | 2   | 393          | 2   | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 129       | 4   | 2600        | 90  | 49        | 2   | 380          | 2   | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 161       | 5   | 2700        | 90  | 59        | 2   | 366          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 194       | 6   | 3100        | 100 | 71        | 2   | 366          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 192       | 6   | 3100        | 100 | 70        | 2   | 365          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 192       | 5   | 3000        | 100 | 61        | 2   | 318          | 2   | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 166       | 6   | 3100        | 100 | 59        | 2   | 355          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 171       | 6   | 3000        | 100 | 71        | 2   | 415          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 188       | 6   | 3100        | 100 | 65        | 2   | 346          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 178       | 6   | 2900        | 100 | 60        | 2   | 337          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 183       | 6   | 3100        | 100 | 75        | 2   | 410          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 156       | 5   | 2500        | 81  | 59        | 2   | 378          | 2   | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |

4500100 LANGLEIE MATTIX 7 RVRS Q GRG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 013

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 24 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 31588          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 131451         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 345398         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 336109         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 298129         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 353314         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 394263         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 383061         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 292776         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 378713         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 354644         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 258720         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 230417         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 318252         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 733938         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 4840773        | 0              | 0                  | 0                 | 0                | 0 | 0 |

MIDLAND PRODUCING AREA  
PROJECT NO. 24 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RYRS Q GRDG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 913

MONTHLY-DAILY AVERAGE DATA  
PRODUCTION DATA

INJECTION DATA

| MONTH YEAR | OIL<br>(BBL) |     | WATER<br>(BBL) |     | GAS<br>(MCF) |     | GOR<br>(CF/BBL) (PCT) |     | WTR CUT<br>(PCT) |     | WATER<br>(BBL) |      | GAS<br>(MCF) |     | OTHER<br>(BBL-MCF) |     |
|------------|--------------|-----|----------------|-----|--------------|-----|-----------------------|-----|------------------|-----|----------------|------|--------------|-----|--------------------|-----|
|            | NO.          | DAY | NO.            | DAY | NO.          | DAY | NO.                   | DAY | NO.              | DAY | NO.            | DAY  | NO.          | DAY | NO.                | DAY |
| 11 1986    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 1860           | 62   | 0            | 0   | 0                  | 0   |
| 10 1986    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2095           | 68   | 0            | 0   | 0                  | 0   |
| 9 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 3828           | 128  | 0            | 0   | 0                  | 0   |
| 8 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2711           | 87   | 0            | 0   | 0                  | 0   |
| 7 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 5163           | 167  | 0            | 0   | 0                  | 0   |
| 6 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2445           | 82   | 0            | 0   | 0                  | 0   |
| 5 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2706           | 87   | 0            | 0   | 0                  | 0   |
| 4 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2868           | 96   | 0            | 0   | 0                  | 0   |
| 3 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2710           | 87   | 0            | 0   | 0                  | 0   |
| 2 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2257           | 81   | 0            | 0   | 0                  | 0   |
| 1 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2945           | 95   | 0            | 0   | 0                  | 0   |
| 12 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 7595           | 245  | 0            | 0   | 0                  | 0   |
| 11 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 7880           | 256  | 0            | 0   | 0                  | 0   |
| 10 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 8582           | 277  | 0            | 0   | 0                  | 0   |
| 9 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 6703           | 223  | 0            | 0   | 0                  | 0   |
| 8 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 8075           | 260  | 0            | 0   | 0                  | 0   |
| 7 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 6014           | 194  | 0            | 0   | 0                  | 0   |
| 6 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2400           | 80   | 0            | 0   | 0                  | 0   |
| 5 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2480           | 80   | 0            | 0   | 0                  | 0   |
| 4 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 5422           | 181  | 0            | 0   | 0                  | 0   |
| 3 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2650           | 850  | 0            | 0   | 0                  | 0   |
| 2 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 23800          | 850  | 0            | 0   | 0                  | 0   |
| 1 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 2650           | 850  | 0            | 0   | 0                  | 0   |
| 12 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 19344          | 624  | 0            | 0   | 0                  | 0   |
| 11 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 18700          | 623  | 0            | 0   | 0                  | 0   |
| 10 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 31000          | 1000 | 0            | 0   | 0                  | 0   |
| 9 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 30000          | 1000 | 0            | 0   | 0                  | 0   |
| 8 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 9000           | 319  | 0            | 0   | 0                  | 0   |
| 7 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 3400           | 1100 | 0            | 0   | 0                  | 0   |
| 6 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 38254          | 1275 | 0            | 0   | 0                  | 0   |
| 5 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 3400           | 1100 | 0            | 0   | 0                  | 0   |
| 4 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 33000          | 1100 | 0            | 0   | 0                  | 0   |
| 3 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 3400           | 1100 | 0            | 0   | 0                  | 0   |
| 2 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 31000          | 1000 | 0            | 0   | 0                  | 0   |
| 1 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 31000          | 1000 | 0            | 0   | 0                  | 0   |
| 12 1983    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0   | 0                | 0   | 31000          | 1000 | 0            | 0   | 0                  | 0   |

4500100 LANGLEIE MATIIX 7 RYRS Q GRDG.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 014

PRODUCTION - INJECTION HISTORY

NINLAND PRODUCING AREA  
PROJECT NO. 25 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 40481          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 73728          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 84032          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 77187          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 65394          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 117695         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 106436         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 107666         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 133493         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 150975         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 167915         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 118393         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 97241          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 208459         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 1117870        | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 2666965        | 0              | 0                  | 0                 | 0                | 0 | 0 |



MIDLAND PRODUCING AREA  
PROJECT NO. 25 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRS. Q GRBC.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 014

MONTHLY-DAILY AVERAGE DATA  
PRODUCTION DATA

INJECTION DATA

| MONTH YEAR | OIL<br>(BBL)<br>NO. | DAY | WATER<br>(BBL)<br>NO. | DAY | GAS<br>(MCF)<br>NO. | GOR<br>(CF/BBL) (PCT) | WTR CUT<br>(PCT) | WATER<br>(BBL)<br>NO. | DAY | GAS<br>(MCF)<br>NO. | DAY | OTHER<br>(BBL-MCF)<br>NO. | DAY |
|------------|---------------------|-----|-----------------------|-----|---------------------|-----------------------|------------------|-----------------------|-----|---------------------|-----|---------------------------|-----|
|            |                     |     |                       |     |                     |                       |                  |                       |     |                     |     |                           |     |
| 11 1986    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 1320                  | 44  | 0                   | 0   | 0                         | 0   |
| 10 1986    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 3439                  | 111 | 0                   | 0   | 0                         | 0   |
| 9 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 3082                  | 103 | 0                   | 0   | 0                         | 0   |
| 8 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 4068                  | 131 | 0                   | 0   | 0                         | 0   |
| 7 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 3057                  | 124 | 0                   | 0   | 0                         | 0   |
| 6 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 3457                  | 115 | 0                   | 0   | 0                         | 0   |
| 5 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 3584                  | 116 | 0                   | 0   | 0                         | 0   |
| 4 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 3592                  | 120 | 0                   | 0   | 0                         | 0   |
| 3 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 3505                  | 113 | 0                   | 0   | 0                         | 0   |
| 2 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 4129                  | 147 | 0                   | 0   | 0                         | 0   |
| 1 1986     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 6448                  | 208 | 0                   | 0   | 0                         | 0   |
| 12 1985    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 6448                  | 208 | 0                   | 0   | 0                         | 0   |
| 11 1985    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 6240                  | 208 | 0                   | 0   | 0                         | 0   |
| 10 1985    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 10278                 | 354 | 0                   | 0   | 0                         | 0   |
| 9 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 8743                  | 291 | 0                   | 0   | 0                         | 0   |
| 8 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 9054                  | 292 | 0                   | 0   | 0                         | 0   |
| 7 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 9765                  | 315 | 0                   | 0   | 0                         | 0   |
| 6 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 0                     | 0   | 0                   | 0   | 0                         | 0   |
| 5 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 0                     | 0   | 0                   | 0   | 0                         | 0   |
| 4 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 0                     | 0   | 0                   | 0   | 0                         | 0   |
| 3 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7750                  | 250 | 0                   | 0   | 0                         | 0   |
| 2 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7000                  | 250 | 0                   | 0   | 0                         | 0   |
| 1 1985     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7750                  | 250 | 0                   | 0   | 0                         | 0   |
| 12 1984    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 6130                  | 198 | 0                   | 0   | 0                         | 0   |
| 11 1984    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 5950                  | 198 | 0                   | 0   | 0                         | 0   |
| 10 1984    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 9300                  | 300 | 0                   | 0   | 0                         | 0   |
| 9 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7500                  | 250 | 0                   | 0   | 0                         | 0   |
| 8 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 2250                  | 73  | 0                   | 0   | 0                         | 0   |
| 7 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7750                  | 250 | 0                   | 0   | 0                         | 0   |
| 6 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 8674                  | 290 | 0                   | 0   | 0                         | 0   |
| 5 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7750                  | 250 | 0                   | 0   | 0                         | 0   |
| 4 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7500                  | 250 | 0                   | 0   | 0                         | 0   |
| 3 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7750                  | 250 | 0                   | 0   | 0                         | 0   |
| 2 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7250                  | 250 | 0                   | 0   | 0                         | 0   |
| 1 1984     | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 6200                  | 200 | 0                   | 0   | 0                         | 0   |
| 12 1983    | 0                   | 0   | 0                     | 0   | 0                   | 0                     | 0                | 7750                  | 250 | 0                   | 0   | 0                         | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 26 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RYRS Q GRBG.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 015

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 28098          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 66413          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 41273          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 68437          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 38924          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 36595          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 39418          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 44829          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 27834          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 52525          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 52185          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 61940          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 30309          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 55801          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 368506         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 1007117        | 0              | 0                  | 0                 | 0                | 0 | 0 |

MIDLAND PRODUCING AREA  
PROJECT NO. 26 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RYRS Q GRBG.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 015

MONTHLY-DAILY AVERAGE DATA  
PRODUCTION DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) (PCT) |     | WTR CUT |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------------|-----|---------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | MO.       | DAY | MO.         | DAY | MO.       | DAY | MO.                | DAY | MO.     | DAY | MO.         | DAY | MO.       | DAY | MO.             | DAY |
| 11 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 1740        | 58  | 0         | 0   | 0               | 0   |
| 10 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 1375        | 44  | 0         | 0   | 0               | 0   |
| 09 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 1543        | 51  | 0         | 0   | 0               | 0   |
| 08 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 1781        | 57  | 0         | 0   | 0               | 0   |
| 07 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2496        | 81  | 0         | 0   | 0               | 0   |
| 06 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2973        | 99  | 0         | 0   | 0               | 0   |
| 05 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4078        | 132 | 0         | 0   | 0               | 0   |
| 04 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3690        | 123 | 0         | 0   | 0               | 0   |
| 03 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2797        | 90  | 0         | 0   | 0               | 0   |
| 02 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2804        | 100 | 0         | 0   | 0               | 0   |
| 01 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2821        | 91  | 0         | 0   | 0               | 0   |
| 12 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2697        | 87  | 0         | 0   | 0               | 0   |
| 11 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2610        | 87  | 0         | 0   | 0               | 0   |
| 10 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2697        | 87  | 0         | 0   | 0               | 0   |
| 09 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2610        | 87  | 0         | 0   | 0               | 0   |
| 08 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2697        | 87  | 0         | 0   | 0               | 0   |
| 07 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2697        | 87  | 0         | 0   | 0               | 0   |
| 06 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 7200        | 240 | 0         | 0   | 0               | 0   |
| 05 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 7440        | 240 | 0         | 0   | 0               | 0   |
| 04 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 16265       | 542 | 0         | 0   | 0               | 0   |
| 03 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4650        | 150 | 0         | 0   | 0               | 0   |
| 02 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4200        | 150 | 0         | 0   | 0               | 0   |
| 01 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4650        | 150 | 0         | 0   | 0               | 0   |
| 12 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2201        | 71  | 0         | 0   | 0               | 0   |
| 11 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2125        | 71  | 0         | 0   | 0               | 0   |
| 10 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |
| 09 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2550        | 85  | 0         | 0   | 0               | 0   |
| 08 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 1125        | 36  | 0         | 0   | 0               | 0   |
| 07 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |
| 06 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4347        | 145 | 0         | 0   | 0               | 0   |
| 05 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |
| 04 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3750        | 125 | 0         | 0   | 0               | 0   |
| 03 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |
| 02 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 5800        | 200 | 0         | 0   | 0               | 0   |
| 01 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |
| 12 1983    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 27 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LAKELIE NATTIX 7 RWRS Q GRBG.  
 5615100 LAKELIE NATTIX QUEEN UNIT  
 WELL NUMBER 016

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                | INJECTION DATA |              | OTHER DATA         |                   | WTR-SPY<br>(BBL) |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) |                  |
| 1986     | 1339            | 11994          | 582          | 435             | 89             | 0              | 0            | 0                  | 0                 | 0                |
| 1985     | 1895            | 24042          | 692          | 365             | 92             | 0              | 0            | 0                  | 0                 | 0                |
| 1984     | 2107            | 25739          | 773          | 367             | 92             | 0              | 0            | 0                  | 0                 | 0                |
| 1983     | 1869            | 21983          | 735          | 393             | 92             | 0              | 0            | 0                  | 0                 | 0                |
| 1982     | 1893            | 17595          | 498          | 263             | 90             | 0              | 0            | 0                  | 0                 | 0                |
| 1981     | 2465            | 14653          | 1012         | 411             | 85             | 0              | 0            | 0                  | 0                 | 0                |
| 1980     | 3277            | 15747          | 1093         | 334             | 82             | 0              | 0            | 0                  | 0                 | 0                |
| 1979     | 3677            | 11436          | 1195         | 325             | 75             | 0              | 0            | 0                  | 0                 | 0                |
| 1978     | 3232            | 12428          | 216          | 67              | 79             | 0              | 0            | 0                  | 0                 | 0                |
| 1977     | 4740            | 16896          | 578          | 122             | 78             | 0              | 0            | 0                  | 0                 | 0                |
| 1976     | 4659            | 16410          | 597          | 128             | 77             | 0              | 0            | 0                  | 0                 | 0                |
| 1975     | 5385            | 19552          | 797          | 148             | 78             | 0              | 0            | 0                  | 0                 | 0                |
| 1974     | 3501            | 18544          | 885          | 253             | 84             | 0              | 0            | 0                  | 0                 | 0                |
| 1973     | 2596            | 9368           | 810          | 312             | 78             | 0              | 0            | 0                  | 0                 | 0                |
| PRE-1973 | 7792            | 55863          | 2208         | 283             | 87             | 0              | 0            | 0                  | 0                 | 0                |
| CUM.     | 50427           | 292170         | 12671        | 251             | 85             | 0              | 0            | 0                  | 0                 | 0                |

MIDLAND PRODUCING AREA  
PROJECT NO. 27 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRIS Q GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 016

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | MO.       | DAY | MO.         | DAY | MO.       | DAY | MO.          | DAY | MO.           | DAY | MO.         | DAY | MO.       | DAY | MO.             | DAY |
| 11 1986    | 88        | 3   | 702         | 23  | 43        | 1   | 489          | 88  | 88            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 107       | 3   | 858         | 28  | 61        | 2   | 570          | 88  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 116       | 4   | 975         | 33  | 53        | 2   | 457          | 89  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 123       | 4   | 1014        | 33  | 53        | 2   | 431          | 89  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 106       | 2   | 624         | 20  | 31        | 1   | 425          | 89  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 150       | 4   | 912         | 30  | 45        | 2   | 425          | 89  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 133       | 5   | 1395        | 45  | 72        | 2   | 480          | 90  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 148       | 4   | 1305        | 44  | 48        | 2   | 361          | 90  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 143       | 5   | 1395        | 45  | 62        | 2   | 419          | 90  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 152       | 5   | 1200        | 46  | 59        | 2   | 413          | 90  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 153       | 5   | 1524        | 49  | 55        | 2   | 362          | 90  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 147       | 5   | 1674        | 54  | 53        | 2   | 346          | 91  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 148       | 5   | 1680        | 56  | 54        | 2   | 365          | 91  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 147       | 5   | 1840        | 59  | 55        | 2   | 374          | 92  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 165       | 6   | 1818        | 61  | 64        | 2   | 388          | 91  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 146       | 5   | 1922        | 62  | 68        | 2   | 466          | 92  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 173       | 6   | 1870        | 60  | 64        | 2   | 370          | 91  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 170       | 6   | 1918        | 64  | 71        | 2   | 418          | 91  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 173       | 6   | 1922        | 65  | 61        | 2   | 353          | 91  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 182       | 6   | 1940        | 65  | 71        | 2   | 390          | 91  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 165       | 5   | 3162        | 102 | 51        | 2   | 309          | 95  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 157       | 6   | 2405        | 86  | 42        | 2   | 268          | 93  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 116       | 4   | 1891        | 61  | 38        | 1   | 328          | 94  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 123       | 4   | 1891        | 61  | 49        | 2   | 398          | 93  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 134       | 4   | 1726        | 58  | 52        | 2   | 388          | 92  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 154       | 5   | 1488        | 48  | 59        | 2   | 383          | 90  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 198       | 7   | 1374        | 46  | 72        | 2   | 364          | 87  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 221       | 7   | 1395        | 45  | 81        | 3   | 367          | 86  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 220       | 7   | 1395        | 45  | 80        | 3   | 364          | 86  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 218       | 7   | 1395        | 45  | 69        | 2   | 317          | 86  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 190       | 6   | 1375        | 45  | 67        | 2   | 353          | 88  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 180       | 6   | 2340        | 78  | 74        | 2   | 411          | 92  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 160       | 5   | 4805        | 155 | 55        | 2   | 344          | 96  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 152       | 5   | 4255        | 147 | 51        | 2   | 336          | 96  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 157       | 5   | 2325        | 75  | 64        | 2   | 408          | 93  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 166       | 5   | 2325        | 75  | 63        | 2   | 380          | 93  |               |     | 0           | 0   | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 28 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLIE MATIIX 7 RYRS Q GRBG.  
 5615100 LANGLIE MATIIX QUEEN UNIT  
 WELL NUMBER 017

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 19324          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 120449         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 100220         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 112240         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 103087         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 106619         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 102841         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 112701         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 154857         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 157318         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 205186         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 190520         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 141449         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 192218         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 785144         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 2604182        | 0              | 0                  | 0                 | 0                | 0 | 0 |

MIDLAND PRODUCING AREA  
PROJECT NO. 28 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RYRS Q GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 017

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) (PCT) |   | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------------|---|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY |                    |   | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 2280        | 76  | 0         | 0   | 0               | 0   |
| 10 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 660         | 21  | 0         | 0   | 0               | 0   |
| 09 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 0           | 0   | 0         | 0   | 0               | 0   |
| 08 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 0           | 0   | 0         | 0   | 0               | 0   |
| 07 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 101         | 3   | 0         | 0   | 0               | 0   |
| 06 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 1293        | 40  | 0         | 0   | 0               | 0   |
| 05 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 2494        | 80  | 0         | 0   | 0               | 0   |
| 04 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 2292        | 76  | 0         | 0   | 0               | 0   |
| 03 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 3447        | 111 | 0         | 0   | 0               | 0   |
| 02 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 3592        | 120 | 0         | 0   | 0               | 0   |
| 01 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 3255        | 105 | 0         | 0   | 0               | 0   |
| 12 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7936        | 256 | 0         | 0   | 0               | 0   |
| 11 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 9150        | 305 | 0         | 0   | 0               | 0   |
| 10 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10296       | 332 | 0         | 0   | 0               | 0   |
| 09 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 8800        | 293 | 0         | 0   | 0               | 0   |
| 08 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10096       | 326 | 0         | 0   | 0               | 0   |
| 07 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 14229       | 459 | 0         | 0   | 0               | 0   |
| 06 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 6390        | 210 | 0         | 0   | 0               | 0   |
| 05 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 6510        | 210 | 0         | 0   | 0               | 0   |
| 04 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 14232       | 474 | 0         | 0   | 0               | 0   |
| 03 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 12400       | 400 | 0         | 0   | 0               | 0   |
| 02 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 11200       | 400 | 0         | 0   | 0               | 0   |
| 01 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 9300        | 300 | 0         | 0   | 0               | 0   |
| 12 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7037        | 227 | 0         | 0   | 0               | 0   |
| 11 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 6800        | 227 | 0         | 0   | 0               | 0   |
| 10 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10850       | 350 | 0         | 0   | 0               | 0   |
| 09 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10500       | 350 | 0         | 0   | 0               | 0   |
| 08 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 2700        | 87  | 0         | 0   | 0               | 0   |
| 07 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 6300        | 300 | 0         | 0   | 0               | 0   |
| 06 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10433       | 348 | 0         | 0   | 0               | 0   |
| 05 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 9300        | 300 | 0         | 0   | 0               | 0   |
| 04 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 9000        | 300 | 0         | 0   | 0               | 0   |
| 03 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7750        | 250 | 0         | 0   | 0               | 0   |
| 02 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7250        | 250 | 0         | 0   | 0               | 0   |
| 01 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 9300        | 300 | 0         | 0   | 0               | 0   |
| 12 1983    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10075       | 325 | 0         | 0   | 0               | 0   |

4500100 LANGLEIE MATTIX 7 RVRIS Q GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 018

# PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 29 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 977             | 23448          | 422          | 432             | 96             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 1485            | 31980          | 530          | 357             | 95             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 1837            | 23546          | 679          | 370             | 92             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 2030            | 23021          | 781          | 385             | 92             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 2321            | 23421          | 919          | 386             | 96             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 1970            | 20967          | 419          | 213             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 810             | 10522          | 345          | 426             | 92             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 1638            | 12814          | 376          | 230             | 88             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 1588            | 16786          | 179          | 113             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 1279            | 18039          | 241          | 188             | 93             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 1750            | 19666          | 331          | 189             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 3102            | 9585           | 721          | 232             | 75             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 2976            | 5863           | 1134         | 381             | 66             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 3786            | 3296           | 1802         | 476             | 46             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 7787            | 3521           | 6096         | 783             | 31             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 35336           | 247175         | 14975        | 424             | 87             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |



4500100 LANGLEIE MATTIX 7 RVS Q GRG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 018

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 20 PREPARED BY  
EFF. DATE NOVEMBER, 1986

INJECTION DATA

MONTHLY-DAILY AVERAGE DATA

PRODUCTION DATA

| MONTH YEAR | OIL<br>(BBL.) | WATER<br>(BBL.) | GAS<br>(MCF) | GOR<br>(CF/BBL.) | WTR CUT<br>(PCT) | WATER<br>(BBL.) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) |
|------------|---------------|-----------------|--------------|------------------|------------------|-----------------|--------------|--------------------|
| 11 1986    | 83            | 2280            | 41           | 1                | 96               | 0               | 0            | 0                  |
| 10 1986    | 64            | 1748            | 37           | 1                | 96               | 0               | 0            | 0                  |
| 9 1986     | 80            | 2280            | 36           | 1                | 96               | 0               | 0            | 0                  |
| 8 1986     | 83            | 2356            | 36           | 1                | 96               | 0               | 0            | 0                  |
| 7 1986     | 76            | 2204            | 32           | 1                | 96               | 0               | 0            | 0                  |
| 6 1986     | 84            | 2196            | 35           | 1                | 96               | 0               | 0            | 0                  |
| 5 1986     | 94            | 2088            | 45           | 1                | 95               | 0               | 0            | 0                  |
| 4 1986     | 89            | 2088            | 32           | 1                | 95               | 0               | 0            | 0                  |
| 3 1986     | 98            | 2260            | 41           | 1                | 95               | 0               | 0            | 0                  |
| 2 1986     | 97            | 2120            | 40           | 1                | 95               | 0               | 0            | 0                  |
| 1 1986     | 129           | 1828            | 47           | 2                | 93               | 0               | 0            | 0                  |
| 12 1985    | 125           | 2469            | 43           | 1                | 95               | 0               | 0            | 0                  |
| 11 1985    | 111           | 2514            | 40           | 1                | 95               | 0               | 0            | 0                  |
| 10 1985    | 105           | 2707            | 39           | 1                | 96               | 0               | 0            | 0                  |
| 9 1985     | 115           | 2682            | 44           | 1                | 95               | 0               | 0            | 0                  |
| 8 1985     | 128           | 2883            | 60           | 2                | 96               | 0               | 0            | 0                  |
| 7 1985     | 110           | 2800            | 40           | 1                | 98               | 0               | 0            | 0                  |
| 6 1985     | 41            | 2945            | 17           | 1                | 95               | 0               | 0            | 0                  |
| 5 1985     | 155           | 2729            | 55           | 2                | 94               | 0               | 0            | 0                  |
| 4 1985     | 150           | 2604            | 59           | 2                | 94               | 0               | 0            | 0                  |
| 3 1985     | 141           | 2340            | 43           | 1                | 93               | 0               | 0            | 0                  |
| 2 1985     | 164           | 2324            | 44           | 2                | 94               | 0               | 0            | 0                  |
| 1 1985     | 140           | 2573            | 46           | 1                | 94               | 0               | 0            | 0                  |
| 12 1984    | 133           | 2245            | 65           | 2                | 92               | 0               | 0            | 0                  |
| 11 1984    | 176           | 1488            | 66           | 2                | 89               | 0               | 0            | 0                  |
| 10 1984    | 163           | 1920            | 68           | 2                | 89               | 0               | 0            | 0                  |
| 9 1984     | 166           | 2108            | 61           | 2                | 92               | 0               | 0            | 0                  |
| 8 1984     | 165           | 2040            | 60           | 2                | 92               | 0               | 0            | 0                  |
| 7 1984     | 165           | 2108            | 61           | 2                | 92               | 0               | 0            | 0                  |
| 6 1984     | 162           | 2040            | 52           | 2                | 92               | 0               | 0            | 0                  |
| 5 1984     | 134           | 1860            | 55           | 2                | 93               | 0               | 0            | 0                  |
| 4 1984     | 134           | 1736            | 46           | 1                | 92               | 0               | 0            | 0                  |
| 3 1984     | 128           | 1624            | 43           | 1                | 92               | 0               | 0            | 0                  |
| 2 1984     | 131           | 1736            | 53           | 2                | 92               | 0               | 0            | 0                  |
| 1 1984     | 112           | 1400            | 43           | 1                | 92               | 0               | 0            | 0                  |

4500100 LAKELIE MATTIX 7 RVS Q GRBC.  
5615100 LAKELIE MATTIX QUEEN UNIT  
WELL NUMBER 619

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 30 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 71761          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 104733         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 146229         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 143667         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 116590         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 102651         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 103330         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 97466          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 40222          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 59161          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 78639          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 93019          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 63977          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 100332         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 489839         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 1811615        | 0              | 0                  | 0                 | 0                | 0 | 0 |

MIDLAND  
PROJECT NO. 30  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RYRS Q GR86.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 019

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL<br>(BBL) |     | WATER<br>(BBL) |     | GAS<br>(MCF) |     | GOR<br>(CF/BBL) (PCT) |   | WATER<br>(BBL) |     | GAS<br>(MCF) |     | OTHER<br>(BBL-MCF) |     |
|------------|--------------|-----|----------------|-----|--------------|-----|-----------------------|---|----------------|-----|--------------|-----|--------------------|-----|
|            | NO.          | DAY | NO.            | DAY | NO.          | DAY |                       |   | NO.            | DAY | NO.          | DAY | NO.                | DAY |
| 11 1986    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 1140           | 38  | 0            | 0   | 0                  | 0   |
| 10 1986    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 733            | 24  | 0            | 0   | 0                  | 0   |
| 9 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7680           | 256 | 0            | 0   | 0                  | 0   |
| 8 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 7 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 6 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7680           | 256 | 0            | 0   | 0                  | 0   |
| 5 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 4 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7680           | 256 | 0            | 0   | 0                  | 0   |
| 3 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 2 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7168           | 256 | 0            | 0   | 0                  | 0   |
| 1 1986     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 12 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 11 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7680           | 256 | 0            | 0   | 0                  | 0   |
| 10 1985    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 9 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7680           | 256 | 0            | 0   | 0                  | 0   |
| 8 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 7 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7936           | 256 | 0            | 0   | 0                  | 0   |
| 6 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 5400           | 180 | 0            | 0   | 0                  | 0   |
| 5 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 5580           | 180 | 0            | 0   | 0                  | 0   |
| 4 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 12199          | 407 | 0            | 0   | 0                  | 0   |
| 3 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 12400          | 400 | 0            | 0   | 0                  | 0   |
| 2 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 11200          | 400 | 0            | 0   | 0                  | 0   |
| 1 1985     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 10850          | 350 | 0            | 0   | 0                  | 0   |
| 12 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7905           | 255 | 0            | 0   | 0                  | 0   |
| 11 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 7650           | 255 | 0            | 0   | 0                  | 0   |
| 10 1984    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 13950          | 450 | 0            | 0   | 0                  | 0   |
| 9 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 14250          | 475 | 0            | 0   | 0                  | 0   |
| 8 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 4500           | 145 | 0            | 0   | 0                  | 0   |
| 7 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 15500          | 500 | 0            | 0   | 0                  | 0   |
| 6 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 15649          | 522 | 0            | 0   | 0                  | 0   |
| 5 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 14725          | 475 | 0            | 0   | 0                  | 0   |
| 4 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 14250          | 475 | 0            | 0   | 0                  | 0   |
| 3 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 12400          | 400 | 0            | 0   | 0                  | 0   |
| 2 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 13050          | 450 | 0            | 0   | 0                  | 0   |
| 1 1984     | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 12400          | 400 | 0            | 0   | 0                  | 0   |
| 12 1983    | 0            | 0   | 0              | 0   | 0            | 0   | 0                     | 0 | 13950          | 450 | 0            | 0   | 0                  | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 31 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVS Q GRDE.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 620

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 1570            | 31169          | 692          | 441             | 95             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 2169            | 45949          | 794          | 366             | 95             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 1820            | 34908          | 678          | 373             | 95             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 1617            | 30671          | 634          | 392             | 94             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 1483            | 31340          | 393          | 265             | 93             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 2013            | 28744          | 457          | 227             | 93             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 2947            | 25786          | 485          | 165             | 89             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 2721            | 20866          | 986          | 362             | 88             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 1411            | 10835          | 1016         | 720             | 87             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 2399            | 11036          | 2734         | 1140            | 82             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 4196            | 8900           | 5220         | 1244            | 67             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 4559            | 8848           | 6275         | 1376            | 65             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 2284            | 8138           | 5312         | 2326            | 78             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 1396            | 12628          | 4019         | 2879            | 90             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 1261            | 35464          | 16918        | 13416           | 96             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 33846           | 344482         | 46613        | 1377            | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |

MIDLAND PRODUCING AREA  
PROJECT NO. 31 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RYRS & GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 020

MONTHLY-DAILY AVERAGE DATA

PRODUCTION DATA

INJECTION DATA

| MONTH YEAR | OIL<br>(BBL) | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>(PCT) | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) |
|------------|--------------|----------------|--------------|-----------------|------------------|----------------|--------------|--------------------|
| 11 1986    | 127          | 2314           | 63           | 496             | 94               | 0              | 0            | 0                  |
| 10 1986    | 151          | 2759           | 87           | 576             | 94               | 0              | 0            | 0                  |
| 9 1986     | 115          | 1972           | 52           | 452             | 94               | 0              | 0            | 0                  |
| 8 1986     | 105          | 1768           | 45           | 429             | 94               | 0              | 0            | 0                  |
| 7 1986     | 121          | 2108           | 51           | 421             | 94               | 0              | 0            | 0                  |
| 6 1986     | 125          | 1980           | 53           | 424             | 94               | 0              | 0            | 0                  |
| 5 1986     | 226          | 3596           | 109          | 482             | 94               | 0              | 0            | 0                  |
| 4 1986     | 200          | 3364           | 72           | 380             | 94               | 0              | 0            | 0                  |
| 3 1986     | 202          | 3726           | 84           | 416             | 94               | 0              | 0            | 0                  |
| 2 1986     | 83           | 3692           | 35           | 422             | 97               | 0              | 0            | 0                  |
| 1 1986     | 115          | 3890           | 41           | 357             | 97               | 0              | 0            | 0                  |
| 12 1985    | 170          | 3396           | 59           | 347             | 95               | 0              | 0            | 0                  |
| 11 1985    | 192          | 3501           | 70           | 365             | 94               | 0              | 0            | 0                  |
| 10 1985    | 252          | 3767           | 94           | 373             | 93               | 0              | 0            | 0                  |
| 9 1985     | 222          | 3872           | 86           | 387             | 94               | 0              | 0            | 0                  |
| 8 1985     | 237          | 4433           | 110          | 464             | 94               | 0              | 0            | 0                  |
| 7 1985     | 234          | 4487           | 86           | 368             | 95               | 0              | 0            | 0                  |
| 6 1985     | 98           | 4222           | 41           | 418             | 97               | 0              | 0            | 0                  |
| 5 1985     | 150          | 3400           | 53           | 353             | 95               | 0              | 0            | 0                  |
| 4 1985     | 115          | 3528           | 45           | 391             | 96               | 0              | 0            | 0                  |
| 3 1985     | 46           | 3600           | 14           | 304             | 98               | 0              | 0            | 0                  |
| 2 1985     | 191          | 3659           | 51           | 267             | 95               | 0              | 0            | 0                  |
| 1 1985     | 262          | 4064           | 85           | 324             | 93               | 0              | 0            | 0                  |
| 12 1984    | 307          | 4433           | 122          | 397             | 93               | 0              | 0            | 0                  |
| 11 1984    | 273          | 3828           | 107          | 392             | 93               | 0              | 0            | 0                  |
| 10 1984    | 88           | 2046           | 34           | 386             | 95               | 0              | 0            | 0                  |
| 9 1984     | 138          | 2127           | 50           | 362             | 93               | 0              | 0            | 0                  |
| 8 1984     | 166          | 2263           | 61           | 367             | 93               | 0              | 0            | 0                  |
| 7 1984     | 133          | 1825           | 48           | 361             | 93               | 0              | 0            | 0                  |
| 6 1984     | 164          | 2190           | 52           | 352             | 94               | 0              | 0            | 0                  |
| 5 1984     | 142          | 2263           | 50           | 416             | 96               | 0              | 0            | 0                  |
| 4 1984     | 107          | 3490           | 47           | 346             | 97               | 0              | 0            | 0                  |
| 3 1984     | 101          | 4002           | 37           | 337             | 97               | 0              | 0            | 0                  |
| 2 1984     | 88           | 2163           | 36           | 409             | 96               | 0              | 0            | 0                  |
| 1 1984     | 139          | 3193           | 53           | 381             | 95               | 0              | 0            | 0                  |

MIDLAND PRODUCING AREA  
 PROJECT NO. 32 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLIE MATTIX 7 RYRS Q GRBC.  
 5615100 LANGLIE MATTIX QUEEN UNIT  
 WELL NUMBER 021

| YEAR     | PRODUCTION DATA |                | ANNUAL DATA  |                 | INJECTION DATA |                | OTHER DATA   |                    | OTHER DATA        |                  |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 0               | 0              | 0            | 0               | 0              | 29362          | 0            | 0                  | 0                 | 0                |
| 1985     | 0               | 0              | 0            | 0               | 0              | 70213          | 0            | 0                  | 0                 | 0                |
| 1984     | 0               | 0              | 0            | 0               | 0              | 248131         | 0            | 0                  | 0                 | 0                |
| 1983     | 0               | 0              | 0            | 0               | 0              | 221019         | 0            | 0                  | 0                 | 0                |
| 1982     | 0               | 0              | 0            | 0               | 0              | 244743         | 0            | 0                  | 0                 | 0                |
| 1981     | 0               | 0              | 0            | 0               | 0              | 259499         | 0            | 0                  | 0                 | 0                |
| 1980     | 0               | 0              | 0            | 0               | 0              | 206764         | 0            | 0                  | 0                 | 0                |
| 1979     | 0               | 0              | 0            | 0               | 0              | 170923         | 0            | 0                  | 0                 | 0                |
| 1978     | 0               | 0              | 0            | 0               | 0              | 293833         | 0            | 0                  | 0                 | 0                |
| 1977     | 0               | 0              | 0            | 0               | 0              | 342636         | 0            | 0                  | 0                 | 0                |
| 1976     | 0               | 0              | 0            | 0               | 0              | 258069         | 0            | 0                  | 0                 | 0                |
| 1975     | 0               | 0              | 0            | 0               | 0              | 158922         | 0            | 0                  | 0                 | 0                |
| 1974     | 0               | 0              | 0            | 0               | 0              | 193251         | 0            | 0                  | 0                 | 0                |
| 1973     | 0               | 0              | 0            | 0               | 0              | 374978         | 0            | 0                  | 0                 | 0                |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 1211219        | 0            | 0                  | 0                 | 0                |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 4283612        | 0            | 0                  | 0                 | 0                |

PRE-1973

MINLAND PRODUCING AREA  
PROJECT NO. 32 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE HATTIX 7 RVRS Q GRDG.  
5615100 LANGLEIE HATTIX QUEEN UNIT  
WELL NUMBER 021

| MONTH YEAR | PRODUCTION DATA |     |       |     | MONTHLY-DAILY AVERAGE DATA |     |           |       | INJECTION DATA |      |     |     |
|------------|-----------------|-----|-------|-----|----------------------------|-----|-----------|-------|----------------|------|-----|-----|
|            | OIL             |     | WATER |     | GAS                        |     | GOR       |       | WATER          |      | GAS |     |
|            | NO.             | DAY | NO.   | DAY | NO.                        | DAY | (CF/800L) | (FCT) | NO.            | DAY  | NO. | DAY |
| 11 1986    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 3060           | 102  | 0   | 0   |
| 10 1986    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 367            | 12   | 0   | 0   |
| 9 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2850           | 95   | 0   | 0   |
| 8 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 7 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 6 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2850           | 95   | 0   | 0   |
| 5 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 4 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2850           | 95   | 0   | 0   |
| 3 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 2 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2660           | 95   | 0   | 0   |
| 1 1986     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 12 1985    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 11 1985    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2850           | 95   | 0   | 0   |
| 10 1985    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 9 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2850           | 95   | 0   | 0   |
| 8 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 7 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 6 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2850           | 95   | 0   | 0   |
| 5 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 4 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 2945           | 95   | 0   | 0   |
| 3 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 6438           | 215  | 0   | 0   |
| 2 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 13920          | 450  | 0   | 0   |
| 1 1985     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 12600          | 450  | 0   | 0   |
| 12 1984    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 13920          | 450  | 0   | 0   |
| 11 1984    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 14043          | 453  | 0   | 0   |
| 10 1984    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 13600          | 453  | 0   | 0   |
| 9 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 24800          | 800  | 0   | 0   |
| 8 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 24000          | 800  | 0   | 0   |
| 7 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 5400           | 174  | 0   | 0   |
| 6 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 18600          | 600  | 0   | 0   |
| 5 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 17388          | 580  | 0   | 0   |
| 4 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 31000          | 1000 | 0   | 0   |
| 3 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 30000          | 1000 | 0   | 0   |
| 2 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 15000          | 500  | 0   | 0   |
| 1 1984     | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 29000          | 1000 | 0   | 0   |
| 12 1983    | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 24800          | 800  | 0   | 0   |
|            | 0               | 0   | 0     | 0   | 0                          | 0   | 0         | 0     | 24800          | 800  | 0   | 0   |

4500100 LANGLEIE MATIIX 7 RYRS Q GRDG.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 022

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 33 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 45907          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 69416          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 122948         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 138589         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 126187         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 94086          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 120060         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 85651          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 40214          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 56755          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 74581          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 54496          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 19178          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 26719          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 178226         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 1253013        | 0              | 0                  | 0                 | 0                | 0 | 0 |



MIDLAND PRODUCING AREA  
PROJECT NO. 33 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLIE MATTIX 7 RVS Q GRBG.  
5615100 LANGLIE MATTIX QUEEN UNIT  
WELL NUMBER 022

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) (PCT) |   | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------------|---|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY |                    |   | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 2940        | 98  | 0         | 0   | 0               | 0   |
| 10 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 2017        | 65  | 0         | 0   | 0               | 0   |
| 9 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 8 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 7 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 6 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 5 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 4 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 3 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 2 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 1 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 12 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 11 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 10 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 9 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 8 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 7 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 6 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 5 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 4 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 3 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 2 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4650        | 150 | 0         | 0   | 0               | 0   |
| 1 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4500        | 150 | 0         | 0   | 0               | 0   |
| 12 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10166       | 339 | 0         | 0   | 0               | 0   |
| 11 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7750        | 250 | 0         | 0   | 0               | 0   |
| 10 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7750        | 250 | 0         | 0   | 0               | 0   |
| 9 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7905        | 255 | 0         | 0   | 0               | 0   |
| 8 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7650        | 255 | 0         | 0   | 0               | 0   |
| 7 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 12400       | 400 | 0         | 0   | 0               | 0   |
| 6 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 15000       | 500 | 0         | 0   | 0               | 0   |
| 5 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 4050        | 131 | 0         | 0   | 0               | 0   |
| 4 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 13950       | 450 | 0         | 0   | 0               | 0   |
| 3 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10433       | 348 | 0         | 0   | 0               | 0   |
| 2 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 9300        | 300 | 0         | 0   | 0               | 0   |
| 1 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 9000        | 300 | 0         | 0   | 0               | 0   |
| 12 1983    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 10275       | 325 | 0         | 0   | 0               | 0   |
| 11 1983    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 7605        | 265 | 0         | 0   | 0               | 0   |
| 10 1983    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 9300        | 300 | 0         | 0   | 0               | 0   |
| 9 1983     | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0 | 13950       | 450 | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 34 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4560100 LANGLIE MATIIX 7 RYRS Q GRDG.  
 5615100 LANGLIE MATIIX QUEEN UNIT  
 WELL NUMBER 624

ANNUAL DATA

| YEAR     | PRODUCTION DATA |                | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | INJECTION DATA<br>GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | OTHER DATA<br>WTR-SPY<br>(BBL) |
|----------|-----------------|----------------|-----------------|----------------|----------------|--------------------------------|--------------------|-------------------|--------------------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) |                 |                |                |                                |                    |                   |                                |
| 1986     | 2545            | 50540          | 1129            | 444            | 95             | 0                              | 0                  | 0                 | 0                              |
| 1985     | 2199            | 64765          | 818             | 372            | 96             | 0                              | 0                  | 0                 | 0                              |
| 1984     | 1531            | 23052          | 565             | 369            | 93             | 0                              | 0                  | 0                 | 0                              |
| 1983     | 1212            | 32931          | 466             | 384            | 96             | 0                              | 0                  | 0                 | 0                              |
| 1982     | 1241            | 53663          | 327             | 263            | 97             | 0                              | 0                  | 0                 | 0                              |
| 1981     | 1742            | 39640          | 606             | 348            | 95             | 0                              | 0                  | 0                 | 0                              |
| 1980     | 2064            | 59880          | 674             | 327            | 96             | 0                              | 0                  | 0                 | 0                              |
| 1979     | 2958            | 20958          | 704             | 238            | 87             | 0                              | 0                  | 0                 | 0                              |
| 1978     | 3296            | 17481          | 409             | 124            | 84             | 0                              | 0                  | 0                 | 0                              |
| 1977     | 3200            | 27445          | 660             | 206            | 89             | 0                              | 0                  | 0                 | 0                              |
| 1976     | 3827            | 24487          | 903             | 236            | 86             | 0                              | 0                  | 0                 | 0                              |
| 1975     | 3668            | 26513          | 990             | 270            | 87             | 0                              | 0                  | 0                 | 0                              |
| 1974     | 4034            | 22539          | 1859            | 461            | 84             | 0                              | 0                  | 0                 | 0                              |
| 1973     | 4104            | 25540          | 2310            | 563            | 86             | 0                              | 0                  | 0                 | 0                              |
| PRE-1973 | 8225            | 52342          | 4306            | 524            | 86             | 0                              | 0                  | 0                 | 0                              |
| CUM.     | 45846           | 540876         | 16726           | 365            | 92             | 0                              | 0                  | 0                 | 0                              |

MIDLAND PRODUCING AREA  
PROJECT NO. 34 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RYRS Q GRDG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 024

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY | NO.          | DAY | NO.           | DAY | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 271       | 9   | 3930        | 131 | 134       | 4   | 494          | 93  | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 280       | 9   | 4081        | 132 | 161       | 5   | 575          | 93  | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 259       | 9   | 4230        | 141 | 118       | 4   | 456          | 94  | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 272       | 9   | 4371        | 141 | 117       | 4   | 430          | 94  | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 263       | 8   | 4371        | 141 | 112       | 4   | 426          | 94  | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 217       | 7   | 4245        | 142 | 91        | 3   | 419          | 95  | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 175       | 6   | 5208        | 168 | 84        | 3   | 480          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 150       | 5   | 4704        | 157 | 54        | 2   | 360          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 177       | 6   | 5400        | 174 | 74        | 2   | 418          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 195       | 7   | 5396        | 193 | 81        | 3   | 415          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 286       | 9   | 4604        | 149 | 103       | 3   | 360          | 94  | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 186       | 6   | 7991        | 258 | 64        | 2   | 344          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 327       | 1   | 7138        | 238 | 118       | 4   | 361          | 95  | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 243       | 8   | 7965        | 257 | 91        | 3   | 374          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 236       | 8   | 7071        | 236 | 91        | 3   | 386          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 237       | 8   | 7843        | 253 | 110       | 4   | 464          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 285       | 9   | 7843        | 253 | 105       | 3   | 368          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 126       | 4   | 5760        | 192 | 52        | 2   | 413          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 135       | 4   | 5053        | 163 | 48        | 2   | 356          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 127       | 4   | 3970        | 132 | 50        | 2   | 394          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 94        | 3   | 1488        | 48  | 29        | 1   | 309          | 94  | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 109       | 4   | 1360        | 49  | 29        | 1   | 266          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 94        | 3   | 1275        | 41  | 31        | 1   | 330          | 93  | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 123       | 4   | 1581        | 51  | 49        | 2   | 398          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 128       | 4   | 1537        | 51  | 50        | 2   | 391          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 153       | 4   | 1790        | 58  | 51        | 2   | 386          | 91  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 166       | 5   | 1740        | 58  | 56        | 2   | 366          | 91  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 166       | 5   | 1798        | 58  | 61        | 2   | 367          | 91  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 166       | 5   | 1798        | 58  | 60        | 2   | 361          | 91  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 164       | 5   | 1740        | 58  | 52        | 2   | 352          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 142       | 4   | 1798        | 58  | 50        | 2   | 417          | 94  | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 120       | 4   | 1982        | 66  | 50        | 2   | 346          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 81        | 3   | 2480        | 80  | 28        | 1   | 338          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 77        | 3   | 2320        | 80  | 32        | 1   | 405          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 79        | 3   | 2480        | 80  | 32        | 1   | 373          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 67        | 2   | 2000        | 65  | 25        | 1   |              |     |               |     | 0           | 0   | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 35 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEY HATTIX 7 RVS Q GRBC.  
 5615100 LANGLEY HATTIX QUEEN UNIT  
 WELL NUMBER 025

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 163456         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 87027          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 85542          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 99849          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 98557          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 81244          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 99841          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 95959          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 92621          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 122041         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 186019         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 157647         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 114871         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 223820         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 1003809        | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 2652300        | 0              | 0                  | 0                 | 0                | 0 | 0 |



MIDLAND PRODUCING AREA  
 PROJECT NO. 36 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LAMELLE MATIIX 7 RYRS Q GRDG.  
 5615100 LAMELLE MATIIX QUEEN UNIT  
 WELL NUMBER 027

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    | OTHER DATA        |                  |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 36540          | 0              | 0                  | 0                 | 0                | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 89247          | 0              | 0                  | 0                 | 0                | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 108700         | 0              | 0                  | 0                 | 0                | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 124853         | 0              | 0                  | 0                 | 0                | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 84262          | 0              | 0                  | 0                 | 0                | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 125096         | 0              | 0                  | 0                 | 0                | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 131302         | 0              | 0                  | 0                 | 0                | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 120134         | 0              | 0                  | 0                 | 0                | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 146530         | 0              | 0                  | 0                 | 0                | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 172453         | 0              | 0                  | 0                 | 0                | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 242472         | 0              | 0                  | 0                 | 0                | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 186673         | 0              | 0                  | 0                 | 0                | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 156386         | 0              | 0                  | 0                 | 0                | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 241405         | 0              | 0                  | 0                 | 0                | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 593048         | 0              | 0                  | 0                 | 0                | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 2564101        | 0              | 0                  | 0                 | 0                | 0 |

NIDLAND PRODUCING AREA  
PROJECT NO. 36 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4560100 LANGLIE MATTIX 7 RVRS Q GRBC.  
5615100 LANGLIE MATTIX QUEEN UNIT  
WELL NUMBER 027

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL |     | WATER |     | GAS |     | GOR      |       | WTR CUT |       | WATER |     | GAS |     | OTHER     |     |
|------------|-----|-----|-------|-----|-----|-----|----------|-------|---------|-------|-------|-----|-----|-----|-----------|-----|
|            | NO. | DAY | NO.   | DAY | NO. | DAY | (CF/BBL) | (PCT) | (PCT)   | (PCT) | (BBL) | DAY | NO. | DAY | (BBL-MCF) | DAY |
| 11 1986    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 1200  | 40  | 0   | 0   | 0         | 0   |
| 10 1986    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 1907  | 62  | 0   | 0   | 0         | 0   |
| 9 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 2188  | 73  | 0   | 0   | 0         | 0   |
| 8 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 5440  | 175 | 0   | 0   | 0         | 0   |
| 7 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 5533  | 178 | 0   | 0   | 0         | 0   |
| 6 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 0     | 0   | 0   | 0   | 0         | 0   |
| 5 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 4459  | 144 | 0   | 0   | 0         | 0   |
| 4 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 4729  | 158 | 0   | 0   | 0         | 0   |
| 3 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 4526  | 146 | 0   | 0   | 0         | 0   |
| 2 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 2156  | 77  | 0   | 0   | 0         | 0   |
| 1 1986     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 4402  | 142 | 0   | 0   | 0         | 0   |
| 12 1985    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 6045  | 195 | 0   | 0   | 0         | 0   |
| 11 1985    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 6660  | 222 | 0   | 0   | 0         | 0   |
| 10 1985    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 8551  | 276 | 0   | 0   | 0         | 0   |
| 9 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 6859  | 229 | 0   | 0   | 0         | 0   |
| 8 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 7380  | 238 | 0   | 0   | 0         | 0   |
| 7 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 13051 | 421 | 0   | 0   | 0         | 0   |
| 6 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 1800  | 60  | 0   | 0   | 0         | 0   |
| 5 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 1860  | 60  | 0   | 0   | 0         | 0   |
| 4 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 4066  | 136 | 0   | 0   | 0         | 0   |
| 3 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 11625 | 375 | 0   | 0   | 0         | 0   |
| 2 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 10500 | 375 | 0   | 0   | 0         | 0   |
| 1 1985     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 10850 | 350 | 0   | 0   | 0         | 0   |
| 12 1984    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 6603  | 213 | 0   | 0   | 0         | 0   |
| 11 1984    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 6375  | 213 | 0   | 0   | 0         | 0   |
| 10 1984    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 11625 | 375 | 0   | 0   | 0         | 0   |
| 9 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 12000 | 400 | 0   | 0   | 0         | 0   |
| 8 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 2700  | 87  | 0   | 0   | 0         | 0   |
| 7 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 9300  | 300 | 0   | 0   | 0         | 0   |
| 6 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 12172 | 406 | 0   | 0   | 0         | 0   |
| 5 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 9300  | 300 | 0   | 0   | 0         | 0   |
| 4 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 9000  | 300 | 0   | 0   | 0         | 0   |
| 3 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 11625 | 375 | 0   | 0   | 0         | 0   |
| 2 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 8700  | 300 | 0   | 0   | 0         | 0   |
| 1 1984     | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 9300  | 300 | 0   | 0   | 0         | 0   |
| 12 1983    | 0   | 0   | 0     | 0   | 0   | 0   | 0        | 0     | 0       | 0     | 13175 | 425 | 0   | 0   | 0         | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 37 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLE MATTIX 7 RVRS Q GRBL.  
 5615100 LANGLE MATTIX QUEEN UNIT  
 WELL NUMBER 028

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 84812          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 72345          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 25541          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 20849          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 19235          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 25943          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 71727          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 80318          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 67682          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 80038          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 59100          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 98168          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 37516          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 41476          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 336905         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 1121655        | 0              | 0                  | 0                 | 0                | 0 | 0 |



MIDLAND PRODUCING AREA  
PROJECT NO. 37 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4509100 LANGLEIE MATIIX 7 RYRS Q GRDG.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 028

MONTHLY-DAILY AVERAGE DATA

PRODUCTION DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) (PCT) |     | WTR CUT |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------------|-----|---------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | MO.       | DAY | MO.         | DAY | MO.       | DAY | MO.                | DAY | MO.     | DAY | MO.         | DAY | MO.       | DAY | MO.             | DAY |
| 11 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 1860        | 62  | 0         | 0   | 0               | 0   |
| 10 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4328        | 140 | 0         | 0   | 0               | 0   |
| 09 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8640        | 288 | 0         | 0   | 0               | 0   |
| 08 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8928        | 288 | 0         | 0   | 0               | 0   |
| 07 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8928        | 288 | 0         | 0   | 0               | 0   |
| 06 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8640        | 288 | 0         | 0   | 0               | 0   |
| 05 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8928        | 288 | 0         | 0   | 0               | 0   |
| 04 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8640        | 288 | 0         | 0   | 0               | 0   |
| 03 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8928        | 288 | 0         | 0   | 0               | 0   |
| 02 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8640        | 288 | 0         | 0   | 0               | 0   |
| 01 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8928        | 288 | 0         | 0   | 0               | 0   |
| 12 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8640        | 288 | 0         | 0   | 0               | 0   |
| 11 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8928        | 288 | 0         | 0   | 0               | 0   |
| 10 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 09 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 08 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 07 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 06 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 05 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 04 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 03 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 02 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 01 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 12 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 11 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 10 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 09 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 08 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 07 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 06 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 05 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 04 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 03 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 02 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 01 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 12 1983    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |

4500100 LANGLEIE MATTIX 7 RVRS Q GRDG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 029

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 38 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 1504            | 26065          | 662          | 440             | 94             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 2334            | 37263          | 976          | 371             | 93             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 1441            | 12375          | 532          | 369             | 89             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 1531            | 27726          | 627          | 384             | 94             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 1845            | 41655          | 515          | 285             | 95             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 3454            | 42794          | 426          | 123             | 92             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 3017            | 40626          | 431          | 143             | 93             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 4498            | 44596          | 1017         | 226             | 90             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 3406            | 25208          | 1718         | 504             | 88             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 3886            | 25812          | 3001         | 772             | 86             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 6470            | 22072          | 5590         | 864             | 77             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 8370            | 26445          | 8185         | 978             | 75             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 10826           | 18582          | 18425        | 1702            | 63             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 17053           | 11204          | 37343        | 2092            | 38             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 37487           | 2955           | 89622        | 2391            | 7              | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 108422          | 405378         | 169070       | 1559            | 78             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |

4500100 LANGLE MATIX 7 RVRS Q GRDG.  
5615100 LANGLE MATIX QUEEN UNIT  
WELL NUMBER 029

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 38 PREPARED BY  
EFF. DATE NOVEMBER, 1986

INJECTION DATA

MONTHLY-DAILY AVERAGE DATA

PRODUCTION DATA

| MONTH YEAR | OIL<br>(BBL) | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>(PCT) | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) |
|------------|--------------|----------------|--------------|-----------------|------------------|----------------|--------------|--------------------|
| MO.        | DAY          | MO.            | DAY          | MO.             | DAY              | MO.            | DAY          | MO.                |
| 11 1986    | 125          | 1800           | 62           | 2               | 496              | 0              | 0            | 0                  |
| 10 1986    | 129          | 1860           | 74           | 2               | 574              | 0              | 0            | 0                  |
| 9 1986     | 130          | 2044           | 59           | 2               | 454              | 0              | 0            | 0                  |
| 8 1986     | 146          | 2263           | 63           | 2               | 432              | 0              | 0            | 0                  |
| 7 1986     | 142          | 2263           | 60           | 2               | 423              | 0              | 0            | 0                  |
| 6 1986     | 148          | 2117           | 71           | 2               | 419              | 0              | 0            | 0                  |
| 5 1986     | 151          | 2914           | 73           | 2               | 483              | 0              | 0            | 0                  |
| 4 1986     | 133          | 2726           | 91           | 2               | 361              | 0              | 0            | 0                  |
| 3 1986     | 150          | 2804           | 62           | 2               | 413              | 0              | 0            | 0                  |
| 2 1986     | 163          | 2515           | 68           | 2               | 417              | 0              | 0            | 0                  |
| 1 1986     | 87           | 2759           | 31           | 1               | 356              | 0              | 0            | 0                  |
| 12 1985    | 192          | 2867           | 67           | 2               | 349              | 0              | 0            | 0                  |
| 11 1985    | 210          | 2935           | 76           | 3               | 362              | 0              | 0            | 0                  |
| 10 1985    | 301          | 4107           | 112          | 4               | 372              | 0              | 0            | 0                  |
| 9 1985     | 246          | 4050           | 95           | 3               | 386              | 0              | 0            | 0                  |
| 8 1985     | 217          | 4185           | 110          | 4               | 464              | 0              | 0            | 0                  |
| 7 1985     | 257          | 3786           | 94           | 3               | 366              | 0              | 0            | 0                  |
| 6 1985     | 213          | 3844           | 97           | 3               | 416              | 0              | 0            | 0                  |
| 5 1985     | 270          | 4123           | 96           | 3               | 356              | 0              | 0            | 0                  |
| 4 1985     | 244          | 3545           | 103          | 3               | 390              | 0              | 0            | 0                  |
| 3 1985     | 160          | 1320           | 49           | 2               | 306              | 0              | 0            | 0                  |
| 2 1985     | 159          | 1241           | 43           | 2               | 270              | 0              | 0            | 0                  |
| 1 1985     | 105          | 1260           | 34           | 1               | 524              | 0              | 0            | 0                  |
| 12 1984    | 123          | 1395           | 49           | 2               | 398              | 0              | 0            | 0                  |
| 11 1984    | 126          | 1330           | 44           | 2               | 389              | 0              | 0            | 0                  |
| 10 1984    | 110          | 1085           | 35           | 1               | 382              | 0              | 0            | 0                  |
| 9 1984     | 128          | 1050           | 47           | 2               | 367              | 0              | 0            | 0                  |
| 8 1984     | 138          | 1085           | 50           | 2               | 362              | 0              | 0            | 0                  |
| 7 1984     | 137          | 1085           | 50           | 2               | 365              | 0              | 0            | 0                  |
| 6 1984     | 115          | 1050           | 43           | 1               | 314              | 0              | 0            | 0                  |
| 5 1984     | 115          | 970            | 48           | 1               | 357              | 0              | 0            | 0                  |
| 4 1984     | 107          | 775            | 37           | 1               | 417              | 0              | 0            | 0                  |
| 3 1984     | 104          | 725            | 34           | 1               | 346              | 0              | 0            | 0                  |
| 2 1984     | 89           | 625            | 42           | 1               | 337              | 0              | 0            | 0                  |
| 1 1983     | 89           | 625            | 34           | 1               | 382              | 0              | 0            | 0                  |

MIDLAND PRODUCING AREA  
 PROJECT NO. 39 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RYRS Q GRNG.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 030

ANNUAL DATA

| YEAR     | PRODUCTION DATA |                |              | MINORAL DATA    |                | INJECTION DATA |              | OTHER DATA         |                   |                  |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 0               | 0              | 0            | 0               | 0              | 0              | 0            | 0                  | 0                 | 0                |
| 1985     | 775             | 11438          | 299          | 386             | 93             | 0              | 0            | 0                  | 0                 | 0                |
| 1984     | 392             | 10465          | 142          | 362             | 96             | 0              | 0            | 0                  | 0                 | 0                |
| 1983     | 1696            | 41700          | 668          | 394             | 96             | 0              | 0            | 0                  | 0                 | 0                |
| 1982     | 1226            | 46055          | 821          | 670             | 97             | 0              | 0            | 0                  | 0                 | 0                |
| 1981     | 351             | 30480          | 529          | 1507            | 98             | 0              | 0            | 0                  | 0                 | 0                |
| 1980     | 319             | 34032          | 346          | 1085            | 99             | 0              | 0            | 0                  | 0                 | 0                |
| 1979     | 391             | 15375          | 307          | 785             | 97             | 0              | 0            | 0                  | 0                 | 0                |
| 1978     | 385             | 33689          | 132          | 343             | 98             | 0              | 0            | 0                  | 0                 | 0                |
| 1977     | 1218            | 34258          | 507          | 416             | 96             | 0              | 0            | 0                  | 0                 | 0                |
| 1976     | 1434            | 27013          | 697          | 486             | 94             | 0              | 0            | 0                  | 0                 | 0                |
| 1975     | 1888            | 34600          | 990          | 524             | 94             | 0              | 0            | 0                  | 0                 | 0                |
| 1974     | 1773            | 28401          | 1587         | 895             | 94             | 0              | 0            | 0                  | 0                 | 0                |
| 1973     | 1067            | 34882          | 1241         | 1163            | 97             | 0              | 0            | 0                  | 0                 | 0                |
| PRE-1973 | 3199            | 27977          | 3058         | 956             | 89             | 0              | 0            | 0                  | 0                 | 0                |
| CUM.     | 16114           | 410365         | 11324        | 703             | 96             | 0              | 0            | 0                  | 0                 | 0                |

MIDLAND PRODUCING AREA  
PROJECT NO. 39 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRS. Q GRDG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 030

MONTHLY-DAILY AVERAGE DATA

PRODUCTION DATA

INJECTION DATA

| MONTH YEAR | OIL<br>(BBL) | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>(PCT) | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) |
|------------|--------------|----------------|--------------|-----------------|------------------|----------------|--------------|--------------------|
| 11 1986    | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 10 1986    | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 9 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 8 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 7 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 6 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 5 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 4 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 3 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 2 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 1 1986     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 12 1985    | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 11 1985    | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 10 1985    | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 9 1985     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 8 1985     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 7 1985     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 6 1985     | 205          | 3990           | 110          | 415             | 93               | 0              | 0            | 0                  |
| 5 1985     | 271          | 4123           | 96           | 354             | 93               | 0              | 0            | 0                  |
| 4 1985     | 239          | 3325           | 93           | 389             | 93               | 0              | 0            | 0                  |
| 3 1985     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 2 1985     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 1 1985     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 12 1984    | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 11 1984    | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 10 1984    | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 9 1984     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 8 1984     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 7 1984     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 6 1984     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 5 1984     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 4 1984     | 0            | 0              | 0            | 0               | 0                | 0              | 0            | 0                  |
| 3 1984     | 133          | 3565           | 46           | 346             | 96               | 0              | 0            | 0                  |
| 2 1984     | 128          | 3335           | 43           | 336             | 96               | 0              | 0            | 0                  |
| 1 1984     | 131          | 3565           | 53           | 405             | 96               | 0              | 0            | 0                  |
| 12 1983    | 126          | 3220           | 48           | 381             | 96               | 0              | 0            | 0                  |

MIDLAND PRODUCING AREA  
 PROJECT NO. 40 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVR'S Q GRBG.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 031

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    | OTHER DATA        |                  |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 0               | 0              | 0            | 0               | 0              | 43599          | 0              | 0                  | 0                 | 0                |
| 1985     | 0               | 0              | 0            | 0               | 0              | 122294         | 0              | 0                  | 0                 | 0                |
| 1984     | 0               | 0              | 0            | 0               | 0              | 155983         | 0              | 0                  | 0                 | 0                |
| 1983     | 0               | 0              | 0            | 0               | 0              | 145917         | 0              | 0                  | 0                 | 0                |
| 1982     | 0               | 0              | 0            | 0               | 0              | 163328         | 0              | 0                  | 0                 | 0                |
| 1981     | 0               | 0              | 0            | 0               | 0              | 192718         | 0              | 0                  | 0                 | 0                |
| 1980     | 0               | 0              | 0            | 0               | 0              | 160604         | 0              | 0                  | 0                 | 0                |
| 1979     | 0               | 0              | 0            | 0               | 0              | 137191         | 0              | 0                  | 0                 | 0                |
| 1978     | 0               | 0              | 0            | 0               | 0              | 186120         | 0              | 0                  | 0                 | 0                |
| 1977     | 0               | 0              | 0            | 0               | 0              | 168377         | 0              | 0                  | 0                 | 0                |
| 1976     | 0               | 0              | 0            | 0               | 0              | 257356         | 0              | 0                  | 0                 | 0                |
| 1975     | 0               | 0              | 0            | 0               | 0              | 184467         | 0              | 0                  | 0                 | 0                |
| 1974     | 0               | 0              | 0            | 0               | 0              | 157184         | 0              | 0                  | 0                 | 0                |
| 1973     | 0               | 0              | 0            | 0               | 0              | 315665         | 0              | 0                  | 0                 | 0                |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 1044075        | 0              | 0                  | 0                 | 0                |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 3464878        | 0              | 0                  | 0                 | 0                |

MIDLAND PRODUCING AREA  
PROJECT NO. 40 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRS Q GRDG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 031

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) (PCT) |     | WTR CUT |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (RBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------------|-----|---------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY | NO.                | DAY | NO.     | DAY | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 2760        | 92  | 0         | 0   | 0               | 0   |
| 10 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3342        | 108 | 0         | 0   | 0               | 0   |
| 09 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3193        | 106 | 0         | 0   | 0               | 0   |
| 08 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4151        | 134 | 0         | 0   | 0               | 0   |
| 07 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 5664        | 183 | 0         | 0   | 0               | 0   |
| 06 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3051        | 102 | 0         | 0   | 0               | 0   |
| 05 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4282        | 138 | 0         | 0   | 0               | 0   |
| 04 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 5147        | 172 | 0         | 0   | 0               | 0   |
| 03 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4064        | 131 | 0         | 0   | 0               | 0   |
| 02 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3450        | 123 | 0         | 0   | 0               | 0   |
| 01 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4495        | 145 | 0         | 0   | 0               | 0   |
| 12 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 4557        | 147 | 0         | 0   | 0               | 0   |
| 11 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 7020        | 234 | 0         | 0   | 0               | 0   |
| 10 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 7254        | 234 | 0         | 0   | 0               | 0   |
| 09 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3789        | 126 | 0         | 0   | 0               | 0   |
| 08 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 7678        | 248 | 0         | 0   | 0               | 0   |
| 07 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 14415       | 465 | 0         | 0   | 0               | 0   |
| 06 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 9000        | 300 | 0         | 0   | 0               | 0   |
| 05 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 9300        | 300 | 0         | 0   | 0               | 0   |
| 04 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 20331       | 678 | 0         | 0   | 0               | 0   |
| 03 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 13950       | 450 | 0         | 0   | 0               | 0   |
| 02 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 12600       | 450 | 0         | 0   | 0               | 0   |
| 01 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 12400       | 400 | 0         | 0   | 0               | 0   |
| 12 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8773        | 283 | 0         | 0   | 0               | 0   |
| 11 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 8500        | 283 | 0         | 0   | 0               | 0   |
| 10 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 15500       | 500 | 0         | 0   | 0               | 0   |
| 09 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 15000       | 500 | 0         | 0   | 0               | 0   |
| 08 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 3600        | 116 | 0         | 0   | 0               | 0   |
| 07 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 12400       | 400 | 0         | 0   | 0               | 0   |
| 06 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 13910       | 464 | 0         | 0   | 0               | 0   |
| 05 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 18600       | 600 | 0         | 0   | 0               | 0   |
| 04 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 18000       | 600 | 0         | 0   | 0               | 0   |
| 03 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 18600       | 600 | 0         | 0   | 0               | 0   |
| 02 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 14500       | 500 | 0         | 0   | 0               | 0   |
| 01 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 18600       | 600 | 0         | 0   | 0               | 0   |
| 12 1983    | 0         | 0   | 0           | 0   | 0         | 0   | 0                  | 0   | 0       | 0   | 17050       | 550 | 0         | 0   | 0               | 0   |

4500100 LANGLIE MATIIX 7 RYRS Q GRBG.  
5615100 LANGLIE MATIIX QUEEN UNIT  
WELL NUMBER 032

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 41 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 61788          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 79079          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 37465          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 72914          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 11713          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 3596           | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 70642          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 110367         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 84514          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 97608          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 97536          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 111905         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 47354          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 74433          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 516668         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 1477582        | 0              | 0                  | 0                 | 0                | 0 | 0 |



MIDLAND PRODUCING AREA  
PROJECT NO. 41 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRS Q GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 032

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

PRODUCTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY | NO.          | DAY | NO.           | DAY | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 2970        | 99  | 0         | 0   | 0               | 0   |
| 10 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 4218        | 136 | 0         | 0   | 0               | 0   |
| 9 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 8 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 7 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 6 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 5 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 4 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 3 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 2 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 5600        | 200 | 0         | 0   | 0               | 0   |
| 1 1986     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 12 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 11 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 10 1985    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 9 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 8 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 7 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 6 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6000        | 200 | 0         | 0   | 0               | 0   |
| 5 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 4 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 15554       | 452 | 0         | 0   | 0               | 0   |
| 3 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 5425        | 175 | 0         | 0   | 0               | 0   |
| 2 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 4900        | 175 | 0         | 0   | 0               | 0   |
| 1 1985     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6200        | 200 | 0         | 0   | 0               | 0   |
| 12 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 3503        | 113 | 0         | 0   | 0               | 0   |
| 11 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 3400        | 113 | 0         | 0   | 0               | 0   |
| 10 1984    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |
| 9 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 1950        | 65  | 0         | 0   | 0               | 0   |
| 8 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 1125        | 36  | 0         | 0   | 0               | 0   |
| 7 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |
| 6 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 4347        | 145 | 0         | 0   | 0               | 0   |
| 5 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 465         | 15  | 0         | 0   | 0               | 0   |
| 4 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 450         | 15  | 0         | 0   | 0               | 0   |
| 3 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 6975        | 225 | 0         | 0   | 0               | 0   |
| 2 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 3625        | 125 | 0         | 0   | 0               | 0   |
| 1 1984     | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 3875        | 125 | 0         | 0   | 0               | 0   |
| 12 1983    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 7750        | 250 | 0         | 0   | 0               | 0   |

4500100 LANELIE MATIIX 7 RYRS Q GRBG.  
5615100 LANELIE MATIIX QUEEN UNIT  
WELL NUMBER 033

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 42 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    | OTHER DATA        |                  |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |
| 1986     | 57              | 11172          | 23           | 404             | 99             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1985     | 299             | 42615          | 104          | 348             | 99             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1984     | 1237            | 10286          | 453          | 366             | 89             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1983     | 1794            | 7720           | 701          | 391             | 81             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1982     | 1758            | 19360          | 548          | 312             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1981     | 1913            | 8675           | 469          | 245             | 81             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1980     | 2047            | 15011          | 451          | 220             | 87             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1979     | 1249            | 14746          | 449          | 359             | 92             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1978     | 863             | 9162           | 222          | 257             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1977     | 876             | 9647           | 410          | 468             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1976     | 1162            | 7291           | 579          | 498             | 86             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1975     | 1370            | 9705           | 762          | 556             | 87             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1974     | 1405            | 7174           | 1335         | 950             | 83             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1973     | 1484            | 4307           | 1816         | 1224            | 74             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| PRE-1973 | 14285           | 11619          | 56153        | 3931            | 44             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| CUM.     | 31799           | 180490         | 64475        | 2028            | 85             | 0              | 0              | 0                  | 0                 | 0                | 0 |

**MIDLAND PRODUCING AREA**  
**PROJECT NO. 42 PREPARED BY**  
**EFF. DATE NOVEMBER, 1986**

## PRODUCTION - INJECTION HISTORY

4500100 LANGLEI MATIX 7 YRS Q GRBG.  
5615100 LANGLEI MATIX QUEEN UNIT  
WELL NUMBER 033

| MONTH YEAR | PRODUCTION DATA |     |             |     | MONTHLY-DAILY AVERAGE DATA |     |                    |     | INJECTION DATA |     |           |     | WELL NUMBER 933 |                 |     |
|------------|-----------------|-----|-------------|-----|----------------------------|-----|--------------------|-----|----------------|-----|-----------|-----|-----------------|-----------------|-----|
|            | OIL (BBL)       |     | WATER (BBL) |     | GAS (MCF)                  |     | GOR (CF/BBL) (PCT) |     | WATER (BBL)    |     | GAS (MCF) |     |                 | OTHER (BBL-MCF) |     |
|            | MO.             | DAY | MO.         | DAY | MO.                        | DAY | MO.                | DAY | MO.            | DAY | MO.       | DAY |                 | MO.             | DAY |
| 11 1986    | 0               | 0   | 0           | 0   | 0                          | 0   | 0                  | 0   | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 10 1986    | 0               | 0   | 0           | 0   | 0                          | 0   | 0                  | 0   | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 9 1986     | 0               | 0   | 0           | 0   | 0                          | 0   | 0                  | 0   | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 8 1986     | 0               | 0   | 0           | 0   | 0                          | 0   | 0                  | 0   | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 7 1986     | 0               | 0   | 0           | 0   | 0                          | 0   | 0                  | 0   | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 6 1986     | 0               | 0   | 0           | 0   | 0                          | 0   | 0                  | 0   | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 5 1986     | 0               | 0   | 0           | 0   | 0                          | 0   | 0                  | 0   | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 4 1986     | 0               | 0   | 0           | 0   | 0                          | 0   | 0                  | 0   | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 3 1986     | 13              | 0   | 2499        | 81  | 5                          | 0   | 385                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 2 1986     | 23              | 1   | 4116        | 147 | 10                         | 0   | 435                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 1 1986     | 21              | 1   | 4557        | 147 | 8                          | 0   | 381                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 12 1985    | 21              | 1   | 4557        | 147 | 7                          | 0   | 333                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 11 1985    | 18              | 1   | 4410        | 147 | 7                          | 0   | 389                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 10 1985    | 17              | 1   | 4557        | 147 | 6                          | 0   | 353                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 9 1985     | 19              | 1   | 4410        | 147 | 6                          | 0   | 368                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 8 1985     | 18              | 1   | 4557        | 147 | 7                          | 0   | 444                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 7 1985     | 22              | 1   | 4557        | 147 | 8                          | 0   | 364                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 6 1985     | 19              | 1   | 4410        | 147 | 8                          | 0   | 421                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 5 1985     | 19              | 1   | 4557        | 147 | 7                          | 0   | 368                | 99  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 4 1985     | 21              | 1   | 3126        | 104 | 8                          | 0   | 292                | 98  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 3 1985     | 24              | 1   | 1240        | 40  | 7                          | 0   | 279                | 96  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 2 1985     | 43              | 2   | 1087        | 39  | 12                         | 1   | 328                | 95  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 1 1985     | 58              | 2   | 1147        | 37  | 19                         | 1   | 393                | 94  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 12 1984    | 61              | 2   | 1147        | 36  | 24                         | 1   | 394                | 94  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 11 1984    | 66              | 2   | 1089        | 30  | 26                         | 1   | 386                | 89  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 10 1984    | 88              | 3   | 930         | 30  | 34                         | 1   | 363                | 89  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 9 1984     | 102             | 3   | 900         | 30  | 37                         | 1   | 360                | 89  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 8 1984     | 111             | 4   | 930         | 30  | 40                         | 1   | 360                | 89  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 7 1984     | 110             | 4   | 930         | 30  | 40                         | 1   | 364                | 89  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 6 1984     | 109             | 4   | 900         | 30  | 34                         | 1   | 312                | 89  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 5 1984     | 94              | 3   | 930         | 30  | 33                         | 1   | 351                | 88  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 4 1984     | 105             | 4   | 801         | 27  | 43                         | 1   | 410                | 88  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 3 1984     | 134             | 4   | 589         | 19  | 46                         | 1   | 343                | 81  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 2 1984     | 127             | 4   | 551         | 19  | 43                         | 1   | 339                | 81  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 1 1984     | 130             | 4   | 589         | 19  | 53                         | 1   | 408                | 81  | 0              | 0   | 0         | 0   | 0               | 0               |     |
| 12 1983    | 125             | 4   | 532         | 17  | 47                         | 2   | 376                | 80  | 0              | 0   | 0         | 0   | 0               | 0               |     |

MIDLAND PRODUCING AREA  
 PROJECT NO. 43 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LAKELIE MATTIX 7 RYRS Q GRBG.  
 5615100 LAKELIE MATTIX QUEEN UNIT  
 WELL NUMBER 034

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                |  | INJECTION DATA |                    |                   | OTHER DATA       |  |  |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|--|----------------|--------------------|-------------------|------------------|--|--|
|          | OTL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) |  | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |  |  |
| 1986     | 3495            | 47211          | 1476         | 433             | 93             |                |  |                |                    |                   |                  |  |  |
| 1985     | 4282            | 45995          | 1558         | 364             | 91             |                |  |                |                    |                   |                  |  |  |
| 1984     | 4169            | 22811          | 1536         | 368             | 84             |                |  |                |                    |                   |                  |  |  |
| 1983     | 4687            | 39199          | 1814         | 387             | 89             |                |  |                |                    |                   |                  |  |  |
| 1982     | 5868            | 38120          | 2459         | 419             | 86             |                |  |                |                    |                   |                  |  |  |
| 1981     | 11551           | 63930          | 6832         | 591             | 84             |                |  |                |                    |                   |                  |  |  |
| 1980     | 11896           | 51171          | 6492         | 546             | 81             |                |  |                |                    |                   |                  |  |  |
| 1979     | 15933           | 51476          | 10467        | 657             | 76             |                |  |                |                    |                   |                  |  |  |
| 1978     | 7678            | 10843          | 8826         | 1150            | 58             |                |  |                |                    |                   |                  |  |  |
| 1977     | 2964            | 9407           | 4730         | 1596            | 76             |                |  |                |                    |                   |                  |  |  |
| 1976     | 1194            | 5257           | 2384         | 1997            | 81             |                |  |                |                    |                   |                  |  |  |
| 1975     | 2289            | 10536          | 5518         | 2411            | 82             |                |  |                |                    |                   |                  |  |  |
| 1974     | 2827            | 14113          | 10825        | 3829            | 83             |                |  |                |                    |                   |                  |  |  |
| 1973     | 4341            | 18763          | 20667        | 4761            | 81             |                |  |                |                    |                   |                  |  |  |
| PRE-1973 | 10455           | 49748          | 119966       | 11475           | 82             |                |  |                |                    |                   |                  |  |  |
| CUM.     | 93539           | 478580         | 205550       | 2197            | 83             |                |  |                |                    |                   |                  |  |  |

MIDLAND PRODUCING AREA  
PROJECT NO. 43 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLIE MATTIX 7 RYRS Q GRBG.  
5615100 LANGLIE MATTIX QUEEN UNIT  
WELL NUMBER 034

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (HCF) |     | GOR (CF/BBL) (PCT) |     | WATER (BBL) |     | GAS (HCF) |     | OTHER (BBL-HCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | MO.       | DAY | MO.         | DAY | MO.       | DAY | MO.                | DAY | MO.         | DAY | MO.       | DAY | MO.             | DAY |
| 11 1986    | 229       | 8   | 4140        | 138 | 113       | 4   | 493                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 240       | 8   | 4288        | 138 | 138       | 4   | 575                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 278       | 9   | 4440        | 148 | 126       | 4   | 453                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 293       | 9   | 4588        | 148 | 126       | 4   | 430                | 93  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 284       | 9   | 4588        | 148 | 121       | 4   | 426                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 287       | 10  | 4133        | 138 | 121       | 4   | 422                | 93  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 376       | 12  | 4247        | 137 | 181       | 6   | 481                | 91  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 333       | 11  | 3973        | 132 | 119       | 4   | 357                | 92  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 370       | 12  | 4247        | 137 | 154       | 5   | 416                | 91  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 344       | 12  | 3892        | 139 | 143       | 5   | 416                | 91  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 371       | 12  | 4675        | 151 | 134       | 4   | 361                | 92  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 446       | 14  | 4517        | 146 | 155       | 5   | 348                | 91  | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 279       | 9   | 4620        | 154 | 101       | 3   | 362                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 358       | 12  | 4434        | 143 | 133       | 4   | 372                | 92  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 283       | 9   | 4500        | 150 | 109       | 4   | 385                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 426       | 14  | 4379        | 141 | 198       | 6   | 465                | 91  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 522       | 17  | 4471        | 144 | 192       | 6   | 368                | 89  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 328       | 11  | 3219        | 107 | 136       | 5   | 415                | 90  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 290       | 9   | 5177        | 167 | 103       | 3   | 355                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 312       | 10  | 4398        | 147 | 122       | 4   | 391                | 93  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 377       | 12  | 2015        | 65  | 116       | 4   | 308                | 84  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 371       | 13  | 1940        | 69  | 99        | 4   | 267                | 83  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 290       | 9   | 2325        | 75  | 94        | 3   | 324                | 88  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 307       | 10  | 2325        | 75  | 122       | 4   | 397                | 88  | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 320       | 11  | 2230        | 74  | 125       | 4   | 391                | 87  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 277       | 9   | 1820        | 59  | 106       | 3   | 383                | 86  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 383       | 13  | 2100        | 70  | 151       | 5   | 366                | 84  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 413       | 13  | 2170        | 70  | 150       | 5   | 365                | 83  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 411       | 13  | 2170        | 70  | 130       | 5   | 363                | 84  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 356       | 14  | 2100        | 70  | 126       | 4   | 354                | 85  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 348       | 12  | 1904        | 63  | 144       | 5   | 414                | 84  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 321       | 10  | 1302        | 42  | 111       | 4   | 346                | 80  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 305       | 11  | 1218        | 42  | 103       | 4   | 338                | 79  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 314       | 10  | 1302        | 42  | 128       | 4   | 408                | 80  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 314       | 10  | 1176        | 38  | 114       | 4   | 380                | 79  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 300       | 10  |             |     |           |     |                    |     | 0           | 0   | 0         | 0   | 0               | 0   |

4500100 LANGLEIE MATIIX 7 RYRS Q GRDG.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 035

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 44 PREPARED BY  
EFF. DATE NOVEMBER, 1986

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 0               | 0              | 0            | 0               | 0              | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 0               | 0              | 0            | 0               | 0              | 34600          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 0               | 0              | 0            | 0               | 0              | 128538         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 0               | 0              | 0            | 0               | 0              | 138523         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 0               | 0              | 0            | 0               | 0              | 140954         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 0               | 0              | 0            | 0               | 0              | 189625         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 0               | 0              | 0            | 0               | 0              | 208863         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 0               | 0              | 0            | 0               | 0              | 21395          | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 0               | 0              | 0            | 0               | 0              | 183623         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 0               | 0              | 0            | 0               | 0              | 196563         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 0               | 0              | 0            | 0               | 0              | 256005         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 0               | 0              | 0            | 0               | 0              | 193278         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 0               | 0              | 0            | 0               | 0              | 181143         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 0               | 0              | 0            | 0               | 0              | 384684         | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 1366099        | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 3815873        | 0              | 0                  | 0                 | 0                | 0 | 0 |

MIDLAND PRODUCING AREA  
PROJECT NO. 44 PREPARED BY  
EFF. DATE NOVEMBER, 1986

## PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRS Q GRDB.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 035

**MONTHLY-DAILY AVERAGE DATA  
PRODUCTION DATA**

## INJECTION DATA

[illegible]

MIDLAND PRODUCING AREA  
 PROJECT NO. 45 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RYRS Q ERDG.  
 5615100 LANGLEIE MATIIX QUEEN UNIT  
 WELL NUMBER 037

| YEAR     | PRODUCTION DATA |                | ANNUAL DATA  |                 |                | INJECTION DATA |              | OTHER DATA         |                   |                  |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 115             | 487            | 47           | 409             | 80             | 0              | 0            | 0                  | 0                 | 0                |
| 1985     | 367             | 9918           | 127          | 346             | 96             | 0              | 0            | 0                  | 0                 | 0                |
| 1984     | 701             | 25521          | 257          | 367             | 97             | 0              | 0            | 0                  | 0                 | 0                |
| 1983     | 672             | 7951           | 259          | 385             | 92             | 0              | 0            | 0                  | 0                 | 0                |
| 1982     | 838             | 45612          | 485          | 579             | 98             | 0              | 0            | 0                  | 0                 | 0                |
| 1981     | 909             | 9356           | 1018         | 1120            | 91             | 0              | 0            | 0                  | 0                 | 0                |
| 1980     | 700             | 13142          | 750          | 1071            | 94             | 0              | 0            | 0                  | 0                 | 0                |
| 1979     | 556             | 14068          | 309          | 556             | 96             | 0              | 0            | 0                  | 0                 | 0                |
| 1978     | 919             | 8214           | 368          | 400             | 89             | 0              | 0            | 0                  | 0                 | 0                |
| 1977     | 740             | 9465           | 411          | 555             | 92             | 0              | 0            | 0                  | 0                 | 0                |
| 1976     | 912             | 10013          | 557          | 611             | 91             | 0              | 0            | 0                  | 0                 | 0                |
| 1975     | 930             | 7282           | 650          | 699             | 88             | 0              | 0            | 0                  | 0                 | 0                |
| 1974     | 758             | 6119           | 934          | 1232            | 88             | 0              | 0            | 0                  | 0                 | 0                |
| 1973     | 867             | 4987           | 1301         | 1501            | 85             | 0              | 0            | 0                  | 0                 | 0                |
| PRE-1973 | 1780            | 14249          | 2040         | 1146            | 88             | 0              | 0            | 0                  | 0                 | 0                |
| CUM.     | 11764           | 186384         | 9513         | 809             | 94             | 0              | 0            | 0                  | 0                 | 0                |



HIGHLAND PRODUCING AREA  
PROJECT NO. 45 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

4580100 LANGLEIE MATTIX 7 RVRS Q GRDG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 037

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | MO.       | DAY | MO.         | DAY | MO.       | DAY | MO.          | DAY | MO.           | DAY | MO.         | DAY | MO.       | DAY | MO.             | DAY |
| 11 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 09 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 08 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 07 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 06 1986    | 0         | 0   | 0           | 0   | 0         | 0   | 0            | 0   | 0             | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 05 1986    | 25        | 1   | 124         | 4   | 12        | 0   | 480          | 0   | 83            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 04 1986    | 22        | 1   | 112         | 4   | 8         | 0   | 364          | 0   | 83            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 03 1986    | 24        | 1   | 109         | 4   | 10        | 0   | 417          | 0   | 81            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 02 1986    | 22        | 1   | 71          | 3   | 9         | 0   | 409          | 0   | 76            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 01 1986    | 22        | 1   | 71          | 2   | 8         | 0   | 364          | 0   | 76            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 12        | 0   | 67          | 2   | 4         | 0   | 333          | 0   | 84            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 26        | 0   | 268         | 0   | 9         | 0   | 346          | 0   | 91            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 39        | 1   | 366         | 12  | 15        | 0   | 385          | 0   | 90            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 09 1985    | 19        | 1   | 70          | 3   | 7         | 0   | 368          | 0   | 78            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 08 1985    | 18        | 1   | 93          | 3   | 8         | 0   | 444          | 0   | 83            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 07 1985    | 31        | 1   | 117         | 4   | 11        | 0   | 355          | 0   | 79            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 06 1985    | 34        | 1   | 135         | 5   | 14        | 0   | 412          | 0   | 79            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 05 1985    | 19        | 1   | 186         | 6   | 7         | 0   | 368          | 0   | 90            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 04 1985    | 21        | 1   | 284         | 9   | 8         | 0   | 381          | 0   | 93            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 03 1985    | 47        | 2   | 3410        | 110 | 14        | 0   | 298          | 0   | 98            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 02 1985    | 49        | 2   | 2430        | 87  | 13        | 0   | 265          | 0   | 98            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 01 1985    | 52        | 2   | 2492        | 80  | 17        | 0   | 327          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 61        | 2   | 2759        | 89  | 24        | 0   | 393          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 64        | 2   | 2670        | 89  | 25        | 0   | 391          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 66        | 2   | 2759        | 89  | 28        | 0   | 379          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 09 1984    | 76        | 2   | 2670        | 89  | 30        | 0   | 368          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 08 1984    | 83        | 2   | 2759        | 89  | 30        | 0   | 361          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 07 1984    | 82        | 2   | 2759        | 89  | 30        | 0   | 366          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 06 1984    | 82        | 2   | 2670        | 89  | 26        | 0   | 317          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 05 1984    | 71        | 2   | 2759        | 89  | 25        | 0   | 352          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 04 1984    | 55        | 2   | 1966        | 66  | 23        | 0   | 418          | 0   | 97            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 03 1984    | 27        | 1   | 775         | 25  | 9         | 0   | 333          | 0   | 96            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 02 1984    | 27        | 1   | 725         | 25  | 9         | 0   | 346          | 0   | 96            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 01 1984    | 26        | 0   | 250         | 20  | 3         | 0   | 375          | 0   | 96            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 23        | 1   | 625         | 20  | 9         | 0   | 391          | 0   | 96            | 0   | 0           | 0   | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 46 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLIE MATTIX 7 RYRS Q GRBG.  
 5615100 LANGLIE MATTIX QUEEN UNIT  
 WELL NUMBER 038

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    | OTHER DATA        |                  |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 878             | 11526          | 380          | 433             | 92             | 0              | 0              | 0                  | 0                 | 0                |
| 1985     | 1294            | 30080          | 483          | 373             | 95             | 0              | 0              | 0                  | 0                 | 0                |
| 1984     | 1049            | 49620          | 381          | 363             | 97             | 0              | 0              | 0                  | 0                 | 0                |
| 1983     | 1474            | 40252          | 512          | 388             | 96             | 0              | 0              | 0                  | 0                 | 0                |
| 1982     | 1858            | 23678          | 1195         | 643             | 92             | 0              | 0              | 0                  | 0                 | 0                |
| 1981     | 1724            | 26850          | 1224         | 710             | 93             | 0              | 0              | 0                  | 0                 | 0                |
| 1980     | 2637            | 21792          | 1872         | 710             | 89             | 0              | 0              | 0                  | 0                 | 0                |
| 1979     | 3181            | 51397          | 1391         | 437             | 94             | 0              | 0              | 0                  | 0                 | 0                |
| 1978     | 2847            | 49880          | 59           | 21              | 94             | 0              | 0              | 0                  | 0                 | 0                |
| 1977     | 3215            | 49203          | 1999         | 622             | 93             | 0              | 0              | 0                  | 0                 | 0                |
| 1976     | 5636            | 41482          | 4192         | 728             | 88             | 0              | 0              | 0                  | 0                 | 0                |
| 1975     | 9090            | 44725          | 7562         | 832             | 83             | 0              | 0              | 0                  | 0                 | 0                |
| 1974     | 11333           | 37304          | 15017        | 1325            | 76             | 0              | 0              | 0                  | 0                 | 0                |
| 1973     | 21414           | 31327          | 37935        | 1772            | 59             | 0              | 0              | 0                  | 0                 | 0                |
| PRE-1973 | 48405           | 62958          | 41134        | 850             | 56             | 0              | 0              | 0                  | 0                 | 0                |
| CUM.     | 116035          | 572074         | 115306       | 994             | 83             | 0              | 0              | 0                  | 0                 | 0                |

MIDLAND PRODUCING AREA  
PROJECT NO. 46 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RVRS Q GRBG.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 038

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY | NO.          | DAY | NO.           | DAY | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 42        | 1   | 660         | 22  | 21        | 1   | 500          | 94  | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 56        | 2   | 876         | 28  | 32        | 1   | 571          | 93  | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 80        | 3   | 1170        | 39  | 36        | 1   | 450          | 93  | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 83        | 3   | 1209        | 39  | 36        | 1   | 434          | 93  | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 81        | 3   | 1209        | 39  | 34        | 1   | 420          | 93  | 93            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 82        | 3   | 1074        | 36  | 35        | 1   | 427          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 100       | 3   | 1147        | 37  | 48        | 2   | 480          | 91  | 91            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 82        | 3   | 999         | 33  | 29        | 1   | 354          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 98        | 3   | 1147        | 37  | 41        | 1   | 418          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 89        | 3   | 1024        | 37  | 37        | 1   | 416          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 85        | 3   | 1011        | 33  | 31        | 1   | 365          | 92  | 92            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 190       | 6   | 1283        | 41  | 66        | 2   | 347          | 87  | 87            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 177       | 6   | 1341        | 45  | 64        | 2   | 362          | 88  | 88            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 105       | 3   | 1717        | 55  | 39        | 1   | 371          | 94  | 94            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 110       | 3   | 2000        | 67  | 43        | 1   | 391          | 94  | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 110       | 4   | 2542        | 82  | 51        | 2   | 464          | 95  | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 141       | 4   | 2640        | 85  | 52        | 2   | 369          | 94  | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 128       | 4   | 2581        | 86  | 53        | 2   | 414          | 95  | 95            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 135       | 4   | 2759        | 89  | 48        | 2   | 356          | 95  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 87        | 3   | 2237        | 75  | 34        | 1   | 391          | 96  | 96            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 38        | 1   | 2050        | 66  | 12        | 0   | 316          | 98  | 98            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 38        | 1   | 2770        | 99  | 10        | 0   | 263          | 99  | 99            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 35        | 1   | 6160        | 199 | 11        | 0   | 314          | 99  | 99            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 41        | 1   | 6820        | 220 | 16        | 1   | 390          | 99  | 99            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 54        | 1   | 5880        | 196 | 21        | 1   | 389          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 88        | 3   | 4030        | 130 | 34        | 1   | 386          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 102       | 3   | 3900        | 130 | 37        | 1   | 363          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 111       | 4   | 4030        | 130 | 40        | 1   | 360          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 110       | 4   | 4030        | 130 | 40        | 1   | 364          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 109       | 4   | 3900        | 130 | 34        | 1   | 312          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 95        | 3   | 4030        | 130 | 34        | 1   | 358          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 97        | 3   | 3900        | 130 | 40        | 1   | 412          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 107       | 3   | 4030        | 130 | 37        | 1   | 346          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 101       | 3   | 3770        | 142 | 34        | 1   | 337          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 34        | 1   | 1300        | 42  | 14        | 0   | 412          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 89        | 3   | 3250        | 105 | 34        | 1   | 382          | 97  | 97            |     | 0           | 0   | 0         | 0   | 0               | 0   |



4500100 LAMBLIE MATIIX 7 RVRS Q GRBG.  
5615100 LAMBLIE MATIIX QUEEN UNIT  
WELL NUMBER 039

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 47 PREPARED BY  
EFF. DATE NOVEMBER, 1986

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) |     | WTR CUT (PCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------|-----|---------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | NO.       | DAY | NO.         | DAY | NO.       | DAY | NO.          | DAY | NO.           | DAY | NO.         | DAY | NO.       | DAY | NO.             | DAY |
| 11 1986    | 41        | 1   | 3870        | 129 | 20        | 1   | 488          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 51        | 2   | 4455        | 144 | 29        | 1   | 549          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 79        | 3   | 6150        | 205 | 36        | 1   | 456          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 84        | 3   | 6355        | 205 | 36        | 1   | 429          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 81        | 3   | 6355        | 205 | 34        | 1   | 420          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 81        | 3   | 5806        | 194 | 34        | 1   | 420          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 101       | 3   | 6096        | 216 | 49        | 2   | 465          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 86        | 3   | 6048        | 202 | 31        | 1   | 349          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 96        | 3   | 6440        | 208 | 40        | 1   | 417          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 91        | 3   | 5514        | 197 | 38        | 1   | 418          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 108       | 3   | 6484        | 209 | 39        | 1   | 361          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 84        | 3   | 6664        | 215 | 29        | 1   | 345          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 94        | 3   | 6849        | 228 | 34        | 1   | 362          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 98        | 3   | 6403        | 213 | 37        | 1   | 378          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 73        | 3   | 5887        | 196 | 28        | 1   | 384          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 109       | 3   | 7223        | 233 | 51        | 2   | 468          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 129       | 4   | 7201        | 232 | 47        | 2   | 364          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 80        | 4   | 6518        | 217 | 33        | 1   | 412          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 94        | 3   | 6900        | 223 | 33        | 1   | 351          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 85        | 3   | 5522        | 184 | 33        | 1   | 388          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 71        | 3   | 3844        | 124 | 22        | 1   | 310          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 110       | 4   | 3842        | 139 | 29        | 1   | 264          | 97  | 97            | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 105       | 4   | 4200        | 135 | 34        | 1   | 324          | 97  | 97            | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 123       | 4   | 4650        | 150 | 49        | 2   | 398          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 95        | 3   | 5655        | 189 | 37        | 1   | 379          | 99  | 99            | 99  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 66        | 3   | 7037        | 227 | 25        | 1   | 379          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 77        | 3   | 6810        | 227 | 28        | 1   | 364          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 83        | 3   | 7037        | 227 | 30        | 1   | 361          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 83        | 3   | 7037        | 227 | 30        | 1   | 361          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 82        | 3   | 6810        | 227 | 26        | 1   | 317          | 99  | 99            | 99  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 71        | 3   | 7037        | 227 | 25        | 1   | 352          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 73        | 3   | 6810        | 227 | 30        | 1   | 411          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 80        | 3   | 7037        | 227 | 22        | 1   | 350          | 98  | 98            | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 66        | 3   | 5947        | 205 | 22        | 1   | 333          | 99  | 99            | 99  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 8         | 3   | 1210        | 39  | 3         | 0   | 375          | 99  | 99            | 99  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 25        | 1   | 3308        | 109 | 9         | 0   | 360          | 99  | 99            | 99  | 0           | 0   | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 48 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLIE MATTIX 7 RVRS Q GRBG.  
 5615100 LANGLIE MATTIX QUEEN UNIT  
 WELL NUMBER 040

| YEAR     | PRODUCTION DATA |                | ANNUAL DATA  |                 |                | INJECTION DATA |              |                    | OTHER DATA        |                  |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-HCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 1859            | 40666          | 827          | 445             | 95             | 0              | 0            | 0                  | 0                 | 0                |
| 1985     | 1580            | 36196          | 592          | 375             | 95             | 0              | 0            | 0                  | 0                 | 0                |
| 1984     | 562             | 27600          | 208          | 370             | 98             | 0              | 0            | 0                  | 0                 | 0                |
| 1983     | 783             | 26321          | 306          | 391             | 97             | 0              | 0            | 0                  | 0                 | 0                |
| 1982     | 825             | 18485          | 342          | 400             | 95             | 0              | 0            | 0                  | 0                 | 0                |
| 1981     | 1433            | 16170          | 991          | 692             | 91             | 0              | 0            | 0                  | 0                 | 0                |
| 1980     | 1408            | 31592          | 936          | 665             | 95             | 0              | 0            | 0                  | 0                 | 0                |
| 1979     | 1139            | 30014          | 668          | 586             | 96             | 0              | 0            | 0                  | 0                 | 0                |
| 1978     | 496             | 24102          | 72           | 145             | 97             | 0              | 0            | 0                  | 0                 | 0                |
| 1977     | 814             | 26282          | 119          | 146             | 96             | 0              | 0            | 0                  | 0                 | 0                |
| 1976     | 1063            | 18982          | 137          | 129             | 94             | 0              | 0            | 0                  | 0                 | 0                |
| 1975     | 1246            | 18231          | 224          | 180             | 93             | 0              | 0            | 0                  | 0                 | 0                |
| 1974     | 1651            | 14472          | 424          | 257             | 89             | 0              | 0            | 0                  | 0                 | 0                |
| 1973     | 2098            | 16101          | 650          | 310             | 88             | 0              | 0            | 0                  | 0                 | 0                |
| PRE-1973 | 1593            | 34719          | 1066         | 609             | 95             | 0              | 0            | 0                  | 0                 | 0                |
| CUM.     | 18580           | 380013         | 7562         | 407             | 95             | 0              | 0            | 0                  | 0                 | 0                |

4500100 LANGLEIE MATIIX 7 KYRS Q GR86.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 040

PRODUCTION - INJECTION HISTORY

MIDLAND PRODUCING AREA  
PROJECT NO. 48 PREPARED BY  
EFF. DATE NOVEMBER, 1986

MONTHLY-DAILY AVERAGE DATA

PRODUCTION DATA

| MONTH YEAR | OIL (BBL) |     | WATER (BBL) |     | GAS (MCF) |     | GOR (CF/BBL) (FCT) |     | WATER (BBL) |     | GAS (MCF) |     | OTHER (BBL-MCF) |     |
|------------|-----------|-----|-------------|-----|-----------|-----|--------------------|-----|-------------|-----|-----------|-----|-----------------|-----|
|            | MO.       | DAY | MO.         | DAY | MO.       | DAY | MO.                | DAY | MO.         | DAY | MO.       | DAY | MO.             | DAY |
| 11 1986    | 209       | 7   | 3636        | 121 | 101       | 3   | 483                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1986    | 216       | 7   | 3763        | 121 | 124       | 4   | 574                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1986     | 199       | 7   | 3720        | 124 | 93        | 3   | 467                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1986     | 209       | 7   | 3844        | 124 | 90        | 3   | 431                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1986     | 202       | 7   | 3844        | 124 | 87        | 3   | 431                | 95  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1986     | 179       | 6   | 3458        | 115 | 75        | 3   | 419                | 95  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1986     | 125       | 4   | 3782        | 122 | 58        | 2   | 464                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1986     | 111       | 4   | 3538        | 118 | 38        | 1   | 342                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1986     | 123       | 4   | 3782        | 122 | 51        | 2   | 415                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1986     | 135       | 5   | 3360        | 120 | 56        | 2   | 415                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1986     | 151       | 5   | 3945        | 127 | 54        | 2   | 358                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1985    | 152       | 5   | 3740        | 121 | 52        | 2   | 342                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1985    | 169       | 6   | 3710        | 124 | 60        | 2   | 355                | 95  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1985    | 193       | 6   | 3711        | 120 | 72        | 3   | 373                | 95  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1985     | 204       | 7   | 3621        | 121 | 79        | 3   | 387                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1985     | 164       | 5   | 3658        | 118 | 79        | 3   | 482                | 95  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1985     | 196       | 6   | 3644        | 118 | 73        | 2   | 372                | 94  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1985     | 144       | 5   | 3024        | 101 | 61        | 2   | 424                | 95  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1985     | 72        | 2   | 2088        | 67  | 24        | 1   | 333                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1985     | 82        | 3   | 2160        | 72  | 32        | 1   | 390                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1985     | 94        | 3   | 2232        | 72  | 29        | 1   | 306                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1985     | 71        | 3   | 2128        | 76  | 19        | 1   | 268                | 96  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1985     | 39        | 1   | 2480        | 80  | 12        | 0   | 308                | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1984    | 41        | 1   | 2480        | 80  | 17        | 1   | 415                | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 11 1984    | 43        | 1   | 2400        | 80  | 17        | 1   | 395                | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 10 1984    | 44        | 1   | 2400        | 80  | 19        | 1   | 386                | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 9 1984     | 51        | 2   | 2400        | 80  | 19        | 1   | 373                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 8 1984     | 55        | 2   | 2480        | 80  | 19        | 1   | 345                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 7 1984     | 55        | 2   | 2400        | 80  | 18        | 1   | 327                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 6 1984     | 55        | 2   | 2400        | 80  | 19        | 1   | 345                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 5 1984     | 47        | 2   | 2400        | 80  | 17        | 1   | 362                | 98  | 0           | 0   | 0         | 0   | 0               | 0   |
| 4 1984     | 49        | 2   | 2400        | 80  | 20        | 1   | 408                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 3 1984     | 54        | 2   | 2400        | 80  | 18        | 1   | 333                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 2 1984     | 51        | 2   | 2320        | 80  | 17        | 1   | 373                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 1 1984     | 17        | 1   | 800         | 26  | 10        | 0   | 388                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |
| 12 1983    | 45        | 1   | 2000        | 65  | 16        | 1   | 356                | 97  | 0           | 0   | 0         | 0   | 0               | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 21 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVR'S Q GRDG.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 010

| YEAR     | PRODUCTION DATA |                |              | ANNUAL DATA     |                |                | INJECTION DATA |                    |                   | OTHER DATA       |   |   |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|---|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |   |
| 1986     | 980             | 13337          | 426          | 435             | 93             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1985     | 1085            | 22213          | 388          | 358             | 95             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1984     | 1734            | 22900          | 636          | 367             | 92             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1983     | 1538            | 17583          | 606          | 394             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1982     | 2120            | 10427          | 452          | 213             | 83             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1981     | 1866            | 9279           | 348          | 186             | 83             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1980     | 2243            | 10034          | 446          | 199             | 81             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1979     | 2346            | 7346           | 267          | 114             | 75             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1978     | 2709            | 5890           | 198          | 71              | 67             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1977     | 3589            | 6624           | 401          | 112             | 64             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1976     | 4350            | 4433           | 557          | 120             | 50             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1975     | 5696            | 9731           | 789          | 139             | 63             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1974     | 5247            | 6419           | 1294         | 247             | 55             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| 1973     | 7112            | 4824           | 2094         | 294             | 40             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| PRE-1973 | 7799            | 8515           | 5863         | 752             | 52             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |
| CUM.     | 50504           | 159755         | 14765        | 292             | 75             | 0              | 0              | 0                  | 0                 | 0                | 0 | 0 |



MIDLAND PRODUCING AREA  
PROJECT NO. 21 PREPARED BY  
EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RYRS Q GRBG.  
5615100 LANGLEIE MATIIX QUEEN UNIT  
WELL NUMBER 010

| MONTH YEAR | PRODUCTION DATA |                |              |                 | MONTHLY-DAILY AVERAGE DATA |                |              |                | INJECTION DATA |                    |     |     |
|------------|-----------------|----------------|--------------|-----------------|----------------------------|----------------|--------------|----------------|----------------|--------------------|-----|-----|
|            | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>(PCT)           | WATER<br>(BBL) | GAS<br>(MCF) | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BRL-MCF) | DAY | DAY |
|            | MO.             | DAY            | MO.          | DAY             | MO.                        | DAY            | MO.          | DAY            | MO.            | DAY                | MO. | DAY |
| 11 1986    | 63              | 2              | 1050         | 35              | 31                         | 1              | 492          | 94             | 0              | 0                  | 0   | 0   |
| 10 1986    | 66              | 3              | 1096         | 35              | 38                         | 1              | 576          | 94             | 0              | 0                  | 0   | 0   |
| 9 1986     | 100             | 3              | 1300         | 46              | 45                         | 1              | 450          | 93             | 0              | 0                  | 0   | 0   |
| 8 1986     | 105             | 3              | 1426         | 46              | 45                         | 1              | 429          | 93             | 0              | 0                  | 0   | 0   |
| 7 1986     | 101             | 3              | 1426         | 46              | 43                         | 1              | 426          | 93             | 0              | 0                  | 0   | 0   |
| 6 1986     | 106             | 4              | 1326         | 44              | 45                         | 1              | 425          | 92             | 0              | 0                  | 0   | 0   |
| 5 1986     | 125             | 4              | 1395         | 45              | 60                         | 2              | 480          | 91             | 0              | 0                  | 0   | 0   |
| 4 1986     | 111             | 4              | 1305         | 44              | 40                         | 2              | 360          | 92             | 0              | 0                  | 0   | 0   |
| 3 1986     | 87              | 4              | 990          | 32              | 36                         | 1              | 414          | 91             | 0              | 0                  | 0   | 0   |
| 2 1986     | 29              | 3              | 423          | 15              | 12                         | 0              | 414          | 93             | 0              | 0                  | 0   | 0   |
| 1 1986     | 87              | 3              | 1520         | 49              | 31                         | 1              | 356          | 94             | 0              | 0                  | 0   | 0   |
| 12 1985    | 76              | 3              | 1835         | 59              | 26                         | 1              | 342          | 96             | 0              | 0                  | 0   | 0   |
| 11 1985    | 69              | 2              | 1895         | 63              | 25                         | 1              | 362          | 96             | 0              | 0                  | 0   | 0   |
| 10 1985    | 82              | 2              | 1830         | 57              | 31                         | 1              | 378          | 95             | 0              | 0                  | 0   | 0   |
| 9 1985     | 81              | 2              | 1710         | 57              | 31                         | 1              | 383          | 95             | 0              | 0                  | 0   | 0   |
| 8 1985     | 88              | 2              | 1710         | 55              | 41                         | 1              | 466          | 95             | 0              | 0                  | 0   | 0   |
| 7 1985     | 107             | 2              | 1811         | 58              | 39                         | 1              | 364          | 94             | 0              | 0                  | 0   | 0   |
| 6 1985     | 72              | 2              | 1944         | 65              | 30                         | 1              | 417          | 96             | 0              | 0                  | 0   | 0   |
| 5 1985     | 58              | 2              | 1674         | 54              | 21                         | 1              | 362          | 96             | 0              | 0                  | 0   | 0   |
| 4 1985     | 78              | 2              | 1724         | 57              | 30                         | 1              | 385          | 95             | 0              | 0                  | 0   | 0   |
| 3 1985     | 185             | 2              | 2160         | 70              | 57                         | 2              | 308          | 92             | 0              | 0                  | 0   | 0   |
| 2 1985     | 92              | 2              | 1316         | 47              | 25                         | 1              | 272          | 93             | 0              | 0                  | 0   | 0   |
| 1 1985     | 97              | 2              | 2604         | 84              | 32                         | 1              | 330          | 96             | 0              | 0                  | 0   | 0   |
| 12 1984    | 102             | 2              | 2604         | 84              | 41                         | 1              | 402          | 95             | 0              | 0                  | 0   | 0   |
| 11 1984    | 99              | 2              | 2140         | 71              | 39                         | 1              | 394          | 94             | 0              | 0                  | 0   | 0   |
| 10 1984    | 89              | 2              | 1426         | 46              | 34                         | 1              | 382          | 90             | 0              | 0                  | 0   | 0   |
| 9 1984     | 161             | 2              | 1610         | 54              | 59                         | 2              | 366          | 89             | 0              | 0                  | 0   | 0   |
| 8 1984     | 193             | 2              | 1736         | 56              | 70                         | 2              | 363          | 89             | 0              | 0                  | 0   | 0   |
| 7 1984     | 193             | 2              | 1680         | 56              | 60                         | 2              | 314          | 89             | 0              | 0                  | 0   | 0   |
| 6 1984     | 191             | 2              | 1736         | 56              | 59                         | 2              | 355          | 91             | 0              | 0                  | 0   | 0   |
| 5 1984     | 166             | 2              | 1862         | 62              | 62                         | 2              | 416          | 92             | 0              | 0                  | 0   | 0   |
| 4 1984     | 149             | 2              | 2170         | 70              | 46                         | 1              | 346          | 94             | 0              | 0                  | 0   | 0   |
| 3 1984     | 133             | 2              | 2030         | 70              | 43                         | 1              | 339          | 94             | 0              | 0                  | 0   | 0   |
| 2 1984     | 127             | 2              | 2170         | 70              | 53                         | 2              | 405          | 94             | 0              | 0                  | 0   | 0   |
| 1 1984     | 131             | 2              | 2170         | 70              | 53                         | 2              | 381          | 93             | 0              | 0                  | 0   | 0   |
| 12 1983    | 139             | 2              | 2170         | 70              | 53                         | 2              |              |                | 0              | 0                  | 0   | 0   |

MIDLAND PRODUCING AREA  
 PROJECT NO. 22 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATTIX 7 RVRS Q GRBG.  
 5615100 LANGLEIE MATTIX QUEEN UNIT  
 WELL NUMBER 011

| YEAR     | PRODUCTION DATA |                | ANNUAL DATA  |                 | INJECTION DATA |                |              | OTHER DATA         |                   |                  |
|----------|-----------------|----------------|--------------|-----------------|----------------|----------------|--------------|--------------------|-------------------|------------------|
|          | OIL<br>(BBL)    | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |
| 1986     | 0               | 0              | 0            | 0               | 0              | 36052          | 0            | 0                  | 0                 | 0                |
| 1985     | 0               | 0              | 0            | 0               | 0              | 63146          | 0            | 0                  | 0                 | 0                |
| 1984     | 0               | 0              | 0            | 0               | 0              | 81098          | 0            | 0                  | 0                 | 0                |
| 1983     | 0               | 0              | 0            | 0               | 0              | 91849          | 0            | 0                  | 0                 | 0                |
| 1982     | 0               | 0              | 0            | 0               | 0              | 114610         | 0            | 0                  | 0                 | 0                |
| 1981     | 0               | 0              | 0            | 0               | 0              | 94300          | 0            | 0                  | 0                 | 0                |
| 1980     | 0               | 0              | 0            | 0               | 0              | 106756         | 0            | 0                  | 0                 | 0                |
| 1979     | 0               | 0              | 0            | 0               | 0              | 110587         | 0            | 0                  | 0                 | 0                |
| 1978     | 0               | 0              | 0            | 0               | 0              | 84783          | 0            | 0                  | 0                 | 0                |
| 1977     | 0               | 0              | 0            | 0               | 0              | 113715         | 0            | 0                  | 0                 | 0                |
| 1976     | 0               | 0              | 0            | 0               | 0              | 102199         | 0            | 0                  | 0                 | 0                |
| 1975     | 0               | 0              | 0            | 0               | 0              | 92792          | 0            | 0                  | 0                 | 0                |
| 1974     | 0               | 0              | 0            | 0               | 0              | 69363          | 0            | 0                  | 0                 | 0                |
| 1973     | 0               | 0              | 0            | 0               | 0              | 101308         | 0            | 0                  | 0                 | 0                |
| PRE-1973 | 0               | 0              | 0            | 0               | 0              | 542141         | 0            | 0                  | 0                 | 0                |
| CUM.     | 0               | 0              | 0            | 0               | 0              | 1804699        | 0            | 0                  | 0                 | 0                |

MIDLAND PRODUCING AREA  
PROJECT NO. 22 PREPARED BY  
EFF. DATE NOVEMBER, 1986

## PRODUCTION - INJECTION HISTORY

4500100 LANGLEI MATTIX 7 RVRS Q GRBG.  
5615100 LANGLEI MATTIX QUEEN UNIT  
WELL NUMBER 011

| MONTH YEAR | PRODUCTION DATA |     |                |     |              |     | MONTHLY-DAILY AVERAGE DATA |     |                  |     |                |     | INJECTION DATA |     |                    |     |  |  |
|------------|-----------------|-----|----------------|-----|--------------|-----|----------------------------|-----|------------------|-----|----------------|-----|----------------|-----|--------------------|-----|--|--|
|            | OIL<br>(BBL)    |     | WATER<br>(BBL) |     | GAS<br>(MCF) |     | GOR<br>(CF/BBL)            |     | WTR CUT<br>(PCT) |     | WATER<br>(BBL) |     | GAS<br>(MCF)   |     | OTHER<br>(REL-MCF) |     |  |  |
|            | MO.             | DAY | MO.            | DAY | MO.          | DAY | MO.                        | DAY | MO.              | DAY | MO.            | DAY | MO.            | DAY | MO.                | DAY |  |  |
| 11 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 1560           | 52  | 0              | 0   | 0                  | 0   |  |  |
| 10 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 367            | 12  | 0              | 0   | 0                  | 0   |  |  |
| 09 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3750           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 08 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 07 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 06 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3750           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 05 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 04 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3750           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 03 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 02 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3500           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 01 1986    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 12 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 11 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 10 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3750           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 09 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 08 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3750           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 07 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 06 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 05 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3750           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 04 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 03 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 3875           | 125 | 0              | 0   | 0                  | 0   |  |  |
| 02 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 8475           | 282 | 0              | 0   | 0                  | 0   |  |  |
| 01 1985    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 7750           | 250 | 0              | 0   | 0                  | 0   |  |  |
| 12 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 7000           | 250 | 0              | 0   | 0                  | 0   |  |  |
| 11 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 9300           | 300 | 0              | 0   | 0                  | 0   |  |  |
| 10 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 5270           | 170 | 0              | 0   | 0                  | 0   |  |  |
| 09 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 5100           | 170 | 0              | 0   | 0                  | 0   |  |  |
| 08 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 9300           | 300 | 0              | 0   | 0                  | 0   |  |  |
| 07 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 0              | 0   | 0              | 0   | 0                  | 0   |  |  |
| 06 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 2475           | 80  | 0              | 0   | 0                  | 0   |  |  |
| 05 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 8525           | 275 | 0              | 0   | 0                  | 0   |  |  |
| 04 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 10433          | 348 | 0              | 0   | 0                  | 0   |  |  |
| 03 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 8370           | 270 | 0              | 0   | 0                  | 0   |  |  |
| 02 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 8100           | 270 | 0              | 0   | 0                  | 0   |  |  |
| 01 1984    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 6975           | 225 | 0              | 0   | 0                  | 0   |  |  |
| 12 1983    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 7250           | 250 | 0              | 0   | 0                  | 0   |  |  |
| 11 1983    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 9300           | 300 | 0              | 0   | 0                  | 0   |  |  |
| 10 1983    | 0               | 0   | 0              | 0   | 0            | 0   | 0                          | 0   | 0                | 0   | 9300           | 300 | 0              | 0   | 0                  | 0   |  |  |

MIDLAND PRODUCING AREA  
 PROJECT NO. 23 PREPARED BY  
 EFF. DATE NOVEMBER, 1986

PRODUCTION - INJECTION HISTORY

4500100 LANGLEIE MATIIX 7 RVRS Q GRBG.  
 5615100 LANGLEIE MATIIX QUEEN UNIT  
 WELL NUMBER 012

| YEAR     | OIL<br>(BBL) | PRODUCTION DATA |              | ANNUAL DATA     |                |                | INJECTION DATA |                    | OTHER DATA        |                  |   |
|----------|--------------|-----------------|--------------|-----------------|----------------|----------------|----------------|--------------------|-------------------|------------------|---|
|          |              | WATER<br>(BBL)  | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>PCT | WATER<br>(BBL) | GAS<br>(MCF)   | OTHER<br>(BBL-MCF) | WTR-DISP<br>(BBL) | WTR-SPY<br>(BBL) |   |
| 1986     | 1935         | 21877           | 835          | 432             | 91             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1985     | 1885         | 30424           | 687          | 364             | 94             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1984     | 2102         | 25605           | 778          | 370             | 92             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1983     | 2649         | 24420           | 1831         | 389             | 90             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1982     | 3106         | 30388           | 3852         | 1288            | 90             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1981     | 3315         | 20829           | 5801         | 1750            | 86             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1980     | 4098         | 22774           | 9296         | 2268            | 84             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1979     | 5110         | 17361           | 8664         | 1695            | 77             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1978     | 5312         | 15569           | 6934         | 1305            | 74             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1977     | 11219        | 15650           | 7877         | 702             | 58             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1976     | 13123        | 7863            | 9840         | 750             | 37             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1975     | 10715        | 7836            | 9158         | 855             | 42             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1974     | 9792         | 7584            | 14470        | 1478            | 43             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| 1973     | 7617         | 8780            | 13131        | 1724            | 53             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| PRE-1973 | 3987         | 27815           | 155338       | 39011           | 87             | 0              | 0              | 0                  | 0                 | 0                | 0 |
| CUM.     | 86048        | 284695          | 247892       | 2881            | 76             | 0              | 0              | 0                  | 0                 | 0                | 0 |

4500100 LANGLEIE MATTIX 7 RVRS Q GRBG.  
5615100 LANGLEIE MATTIX QUEEN UNIT  
WELL NUMBER 012

PRODUCTION - INJECTION HISTORY

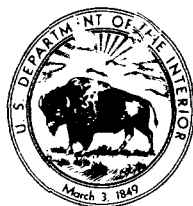
MIDLAND PRODUCING AREA  
PROJECT NO. 23 PREPARED BY  
EFF. DATE NOVEMBER, 1986

MONTHLY-DAILY AVERAGE DATA

INJECTION DATA

PRODUCTION DATA

| MONTH YEAR | OIL<br>(BBL) | WATER<br>(BBL) | GAS<br>(MCF) | GOR<br>(CF/BBL) | WTR CUT<br>(PCT) | WATER<br>(BBL) | GAS<br>(MCF) | OTHER<br>(BBL-MCF) |
|------------|--------------|----------------|--------------|-----------------|------------------|----------------|--------------|--------------------|
| 11 1986    | 125          | 1440           | 62           | 496             | 92               | 0              | 0            | 0                  |
| 10 1986    | 135          | 1564           | 78           | 578             | 92               | 0              | 0            | 0                  |
| 9 1986     | 159          | 2010           | 72           | 453             | 92               | 0              | 0            | 0                  |
| 8 1986     | 167          | 2077           | 72           | 431             | 92               | 0              | 0            | 0                  |
| 7 1986     | 157          | 2010           | 65           | 427             | 92               | 0              | 0            | 0                  |
| 6 1986     | 163          | 1896           | 69           | 423             | 92               | 0              | 0            | 0                  |
| 5 1986     | 201          | 2232           | 97           | 483             | 91               | 0              | 0            | 0                  |
| 4 1986     | 177          | 2088           | 63           | 356             | 92               | 0              | 0            | 0                  |
| 3 1986     | 193          | 2214           | 80           | 415             | 91               | 0              | 0            | 0                  |
| 2 1986     | 186          | 2214           | 77           | 414             | 91               | 0              | 0            | 0                  |
| 1 1986     | 272          | 2384           | 98           | 360             | 89               | 0              | 0            | 0                  |
| 12 1985    | 210          | 2752           | 73           | 348             | 92               | 0              | 0            | 0                  |
| 11 1985    | 134          | 2584           | 86           | 366             | 95               | 0              | 0            | 0                  |
| 10 1985    | 126          | 2322           | 47           | 373             | 94               | 0              | 0            | 0                  |
| 9 1985     | 154          | 2660           | 60           | 390             | 94               | 0              | 0            | 0                  |
| 8 1985     | 164          | 2542           | 76           | 463             | 93               | 0              | 0            | 0                  |
| 7 1985     | 174          | 2476           | 64           | 368             | 94               | 0              | 0            | 0                  |
| 6 1985     | 137          | 2520           | 57           | 416             | 93               | 0              | 0            | 0                  |
| 5 1985     | 181          | 2436           | 64           | 354             | 93               | 0              | 0            | 0                  |
| 4 1985     | 171          | 2630           | 67           | 392             | 93               | 0              | 0            | 0                  |
| 3 1985     | 118          | 2945           | 36           | 305             | 96               | 0              | 0            | 0                  |
| 2 1985     | 153          | 2440           | 41           | 368             | 94               | 0              | 0            | 0                  |
| 1 1985     | 163          | 2117           | 53           | 355             | 92               | 0              | 0            | 0                  |
| 12 1984    | 184          | 2263           | 73           | 397             | 91               | 0              | 0            | 0                  |
| 11 1984    | 195          | 2235           | 75           | 390             | 92               | 0              | 0            | 0                  |
| 10 1984    | 220          | 2542           | 84           | 382             | 92               | 0              | 0            | 0                  |
| 9 1984     | 187          | 2280           | 68           | 364             | 92               | 0              | 0            | 0                  |
| 8 1984     | 166          | 2253           | 61           | 367             | 93               | 0              | 0            | 0                  |
| 7 1984     | 165          | 2263           | 60           | 364             | 93               | 0              | 0            | 0                  |
| 6 1984     | 192          | 2190           | 52           | 315             | 92               | 0              | 0            | 0                  |
| 5 1984     | 137          | 2190           | 49           | 358             | 94               | 0              | 0            | 0                  |
| 4 1984     | 135          | 1919           | 56           | 415             | 93               | 0              | 0            | 0                  |
| 3 1984     | 188          | 1860           | 60           | 346             | 90               | 0              | 0            | 0                  |
| 2 1984     | 178          | 1740           | 60           | 337             | 90               | 0              | 0            | 0                  |
| 1 1984     | 182          | 1860           | 74           | 407             | 91               | 0              | 0            | 0                  |
| 12 1983    | 157          | 1500           | 60           | 382             | 90               | 0              | 0            | 0                  |



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Drawer 1857  
Roswell, New Mexico 88201

426  
January 14, 1970

Mobil Oil Corporation  
P. O. Box 633  
Midland, Texas 79701

Attention: Mr. John D. Howard

Gentlemen:

Your letter of December 17, 1969, transmits the following described papers relating to the Langlie-Mattix (Queen) unit agreement, No. 14-08-0001-11576, Lea County, New Mexico:

1. Ratifications and joinders to the unit agreement executed by the following parties:

| <u>Name</u>                 | <u>Tract</u>   | <u>Type Interest</u> |
|-----------------------------|----------------|----------------------|
| Jessie B. Crump             | 2              | Basic royalty        |
| Joe & Jessie Crump Fund     | 2              | Basic royalty        |
| June D. Speight             | 2              | Overriding royalty   |
| Rosalind Redfern            | 3, 10, 11      | Basic royalty        |
| Robert H. Stuart            | 3, 10, 11      | Basic royalty        |
| Martin Yates, III           | 3, 10, 11      | Basic royalty        |
| Catherine L. Dumraese       | 5, 6           | Basic royalty        |
| Edward Galt Trust           | 8, 15, 16, 17  | Basic royalty        |
| Sun Oil Company             | 8, 9           | Overriding royalty   |
| Odella N. Clark             | 14, 15, 17, 18 | Basic royalty        |
| Estate of Julie U. Erickson | 14, 15, 17, 18 | Basic royalty        |
| Estate of Robert C. Sharp   | 14, 15, 17, 18 | Basic royalty        |
| Constance E. Byers          | 16             | Basic royalty        |

2. Letter dated December 4, 1969, and executed by Mobil Oil Corporation on the same date as a working interest owner in fee land unit tract Nos. 2, 3, 5, 6, 8, 9, 10, 11, 14, 15, 17, and 18 consenting to the acceptance of certain of the above-described ratifications and joinders.

3. Letter dated December 4, 1969, and executed by Cities Service Oil Company on December 12, 1969, as a working interest owner in fee land unit tract Nos. 15, 16, and 17 consenting to the acceptance of certain of the above-described ratifications and joinders.

Pursuant to Section 31 of the Langlie-Mattix (Queen) unit agreement, such ratifications and joinders are accepted effective January 1, 1970, and copies thereof together with the letters of consent are being distributed to the appropriate Federal offices.

Your letter also furnished copies of ratifications and joinders executed by the San Angelo National Bank in behalf of the Ralph W. and Lorraine B. Leftwich interests and by the Wachovia Bank and Trust Company in behalf of the R. C. and Lillian Allen interests. All copies of these two instruments are returned herewith as Mobil furnished such ratifications and joinders to this office prior to the final approval of the Langlie-Mattix (Queen) unit agreement.

Sincerely yours,

CARL C. TRAYWICK  
Acting Oil and Gas Supervisor

cc:  
Washington (w/attach.)  
BLM, Santa Fe (w/attach.)  
Hobbs (w/attach.)  
BEOCC, Santa Fe (ltr. only) ✓  
Accounts



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Drawer 1857  
Roswell, New Mexico 88201

IN REPLY REFER TO:

AM 8 17  
970 MAY 6

May 1, 1970

Mobil Oil Corporation  
P.O. Box 633  
Midland, Texas 79701

Attention: Mr. John D. Howard

Gentlemen:

On May 1, 1970, your application for expansion of the Langlie-Mattix (Queen) unit area, Lea County, New Mexico, No. 14-08-0001-1157, was approved. Approval of the expansion, effective as of May 1, 1970, increases the unit area from 1,040 acres to 1,120 acres.

One approved copy of the application is enclosed. You are requested to furnish the New Mexico Oil Conservation Commission and other interested principals with appropriate evidence of this approval.

Sincerely yours,

(ORIG. SGD.) CARL C. TRAYWICK

CARL C. TRAYWICK  
Acting Oil and Gas Supervisor

cc:  
Washington  
BLM, Santa Fe  
Hobbs  
NMOCC, Santa Fe ✓  
Accounts





UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WASHINGTON 25, D. C.

MAR 2 - 1970

70 MAR 9 AM 8 31

Mobil Oil Corporation  
P. O. Box 633  
Midland, Texas 79701

Attention: Mr. John D. Howard

Gentlemen:

Your letter of January 14, 1970, filed with the Regional Oil and Gas Supervisor, Roswell, New Mexico, requests preliminary approval of a proposed expansion of the Langlie-Mattix (Queen) unit area, Lea County, New Mexico.

The Langlie-Mattix (Queen) unit agreement, No. 14-08-0001-11576, was approved effective October 1, 1969. The unit was formed for the purpose of conducting secondary recovery operations by waterflooding. Participation in unitized substances for each originally qualified tract is in two phases with Phase I based on current income for the calendar year 1968 and Phase II based 93 percent on cumulative oil recovery to January 1, 1969, plus 7 percent on surface acres. The tract covering the acreage to be added by the proposed expansion will receive a 6.032326 percent Phase II allocation which was established by negotiation as provided for in Sections 4 and 31 of the Langlie-Mattix (Queen) unit agreement.

The proposed expansion will add 80 acres of Federal land described as the E1/4 sec. 15, T. 25 S., R. 37 E., N.M.P.M., thereby increasing the Langlie-Mattix (Queen) unit area from 1,040 acres to 1,120 acres, more or less. While the tract is not presently productive from the unitized formation, the inclusion of such lands in the unit area will permit the well recently drilled thereon to be used for unit injection purposes and will also allow the unit operator to drill and complete a second well on the tract as a unit producer. The use of these wells will complete the flood pattern along the western boundary of the unit area and should increase ultimate recovery from the project area.

No objection will be offered to the proposed expansion if it is accomplished in accordance with the applicable provisions of Section 4 of the unit agreement within a reasonable period of time. At least five copies of the application for final approval accompanied by appropriate joinders should be filed with the Oil and Gas Supervisor, Roswell, New Mexico, after such application has been approved by the New Mexico Oil Conservation Commission.

The format of the original exhibits attached to the unit agreement should be followed closely in the preparation of revised Exhibits A, B and C. The existing tracts should not be renumbered.

Sincerely yours.

*W. A. Radlinski*  
Acting Director

cc:

BLM, Santa Fe

RMOC, Santa Fe ✓

Roswell (2)

ERWyatt:cn:2-12-70



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Drawer 1857  
Roswell, New Mexico 88201

AM 8 26  
70 MAR 1970

IN REPLY REFER TO:

March 17 1970

Mobil Oil Corporation  
P. O. Box 633  
Midland, Texas 79701

Attention: Mr. John D. Howard

Gentlemen:

Your letter of February 25 1970, transmits the following described papers relating to the Langlie-Mattix (Queen) unit agreement No. 14-08-0001-11576, Lea County New Mexico:

1. Ratifications and joinders to the unit agreement executed by the following basic royalty interest owners:

| <u>Name</u>                                                | <u>Tract No.</u> |
|------------------------------------------------------------|------------------|
| Mary E. Voss, Executrix of the<br>Estate of F. Walter Voss | 5, 6             |
| Rebel Oil Company                                          | 13               |

2. Letter dated February 19, 1970 and executed by Mobil Oil Corporation on the same date as the working interest owners in fee land unit tract No. 5 consenting to the acceptance of the Voss joinder as it pertains to such tract. Your letter of March 12, 1970, consents to the acceptance of the Voss joinder with respect to fee land unit tract No. 6 in which Mobil also owns the entire working interest.

3. Letter dated February 19, 1970 and executed by Gulf Oil Corporation on February 23, 1970 as the working interest in fee land unit tract No. 13 consenting to the acceptance of the joinder by Rebel Oil Company.

Pursuant to Section 31 of the Langlie-Mattix (Queen) unit agreement such ratifications and joinders are accepted effective March 1 1970

and copies thereof together with the letters of consent are being distributed to the appropriate Federal offices.

Sincerely yours

(ORIG. SCD) CARL C. TRAYWICK

CARL C. TRAYWICK  
Acting Oil and Gas Supervisor

cc:

Washington (w/attach.)  
BLM, Santa Fe (w/attach.)  
Hobbs (w/attach.)  
RROCC, Santa Fe (ltr. only) ✓  
Accounts

Note to Accounts: Tracts 5, 6, and 13 were originally qualified for participation and no change in the allocation percentages will result from the acceptance of these subsequent joinders.

4201

NOV 5 REC'D

Drawer 1857  
Roswell, New Mexico 88201

November 4, 1969

Mobil Oil Corporation  
P. O. Box 633  
Midland, Texas 79701

Attention: Mr. John D. Howard

Gentlemen:

Your letter of October 27, 1969, transmits five copies of a  
"Certificate of Effectiveness" for the Langlie-Mattix (Queen)  
unit agreement, No. 14-08-0001-11576. Such instrument is filed  
pursuant to Section 23 of the unit agreement to substantiate  
the effective date of the agreement as October 1, 1969. The  
"Certificate of Effectiveness" is hereby accepted for the record  
and copies thereof are being furnished to the appropriate  
Federal offices.

Sincerely yours,

(ORIG. SGD.) CARL C. TRAYWICK

CARL C. TRAYWICK  
Acting Oil and Gas Supervisor

cc:  
Washington (w/attachment)  
BLM, Santa Fe (w/attachment)  
Hobbs (w/attachment)  
NMOCC, Santa Fe (ltr. only) ✓  
Accounts

NOV 5 REC'D

Drawer 1857  
Roswell, New Mexico 88201

November 3, 1969

Mobil Oil Corporation  
P. O. Box 633  
Midland, Texas 79701

Attention: Mr. John D. Howard

Gentlemen:

Your letter of October 27, 1969, transmits five copies of a "Certificate of Effectiveness" for the Humphrey (Queen) unit agreement, No. 14-08-0001-11577. Such instrument is filed pursuant to Section 20 of the unit agreement to substantiate the effective date of the agreement as October 1, 1969. The "Certificate of Effectiveness" is hereby accepted for the record and copies thereof are being furnished to the appropriate Federal offices.

Sincerely yours,

(ORIG. SCD.) CARL C. TRAYWICK

CARL C. TRAYWICK  
Acting Oil and Gas Supervisor

cc:  
Washington (w/attachment)  
BLM, Santa Fe (w/attachment)  
Hobbs (w/attachment)  
NMOCC, Santa Fe (ltr. only) ✓  
Accounts

OCT - 1 1969

Drawer 1837  
Roswell, New Mexico 88201

4201

September 30, 1969

✓

Mobil Oil Corporation  
P. O. Box 633  
Midland, Texas 79701

Attention: Mr. John D. Howard

Gentlemen:

The Langlie-Mattix (Queen) unit agreement, Lea County, New Mexico, was approved on September 30, 1969, effective October 1, 1969, and has been designated No. 14-08-0001-11576. Please furnish this office with a certificate of effectiveness pursuant to Section 23 of the unit agreement.

Enclosed is one approved copy of the unit agreement for your records. Please furnish the New Mexico Oil Conservation Commission and all other interested principals with appropriate evidence of this approval.

Sincerely yours,

JOHN A. ANDERSON  
Regional Oil and Gas Supervisor

cc:  
Washington  
BLM, Santa Fe  
NMOCC, Santa Fe ✓  
BOMC, Roswell  
Hobbs

Drawer 1857  
Roswell, New Mexico 88201

4201  
October 9, 1969

Mobil Oil Corporation  
P. O. Box 633  
Midland, Texas 79701

Attention: Mr. John D. Howard

Gentlemen:

Your initial plan of development, dated September 24, 1969, for the Langlie-Mattix (Queen) unit area, Lea County, New Mexico, proposing to inject water into 17 wells and to produce oil from 17 other wells in said unit area has been approved on this date. Of the 17 injection wells, 10 will be converted from producing status during 1969, six new wells will be drilled as injectors (five in 1969 and one in 1970), and one presently producing well will be converted to injection status in 1971 or 1972 when watered out by the flood sweep from the other injection wells. The New Mexico Oil Conservation Commission approved the project and the use of 16 of these wells as water injectors by Order No. R-3823, dated September 4, 1969. Fourteen of the total number of producing wells are now completed in the unitized formation and the three remaining producers are to be drilled by the end of 1971.

Two approved copies of the plan are enclosed.

Sincerely yours,

BILLY J. SHOGER  
Acting Oil and Gas Supervisor

cc:  
Washington (w/cy of plan)  
Hobbs (w/cy of plan)  
NMOCC, Santa Fe (ltr. only)✓





# OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO  
P. O. BOX 2088 - SANTA FE  
87501

GOVERNOR  
DAVID F. CARGO  
CHAIRMAN

LAND COMMISSIONER  
ALEX J. ARMIJO  
MEMBER

STATE GEOLOGIST  
A. L. PORTER, JR.  
SECRETARY - DIRECTOR

September 4, 1969

Mr. James E. Sperling  
Modrall, Seymour, Sperling,  
Roehl & Harris  
Attorneys at Law  
Public Service Building - Box 2168  
Albuquerque, New Mexico

Re: Case No. 4201 ✓  
Order No. 4203  
Applicant: R-3827 & R-3828  
Mobil Oil Corporation

Dear Sir:

Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case.

Very truly yours,

A. L. PORTER, Jr.  
Secretary-Director

ALP/ir

Copy of order also sent to:

Hobbs OCC   X  

Artesia OCC           

Aztec OCC           

Other                     Unit Division - State Land Office