

# NEVADA OIL PATCH

Briefing from the Commission on Mineral Resources  
DIVISION OF MINERALS  
January/February, 2003

## Production Summary

|   |             |
|---|-------------|
| Total Nevada oil production for the period: | 83,823 bbls |
| Production for the same period last year:   | 95,128 bbls |

## Permitting

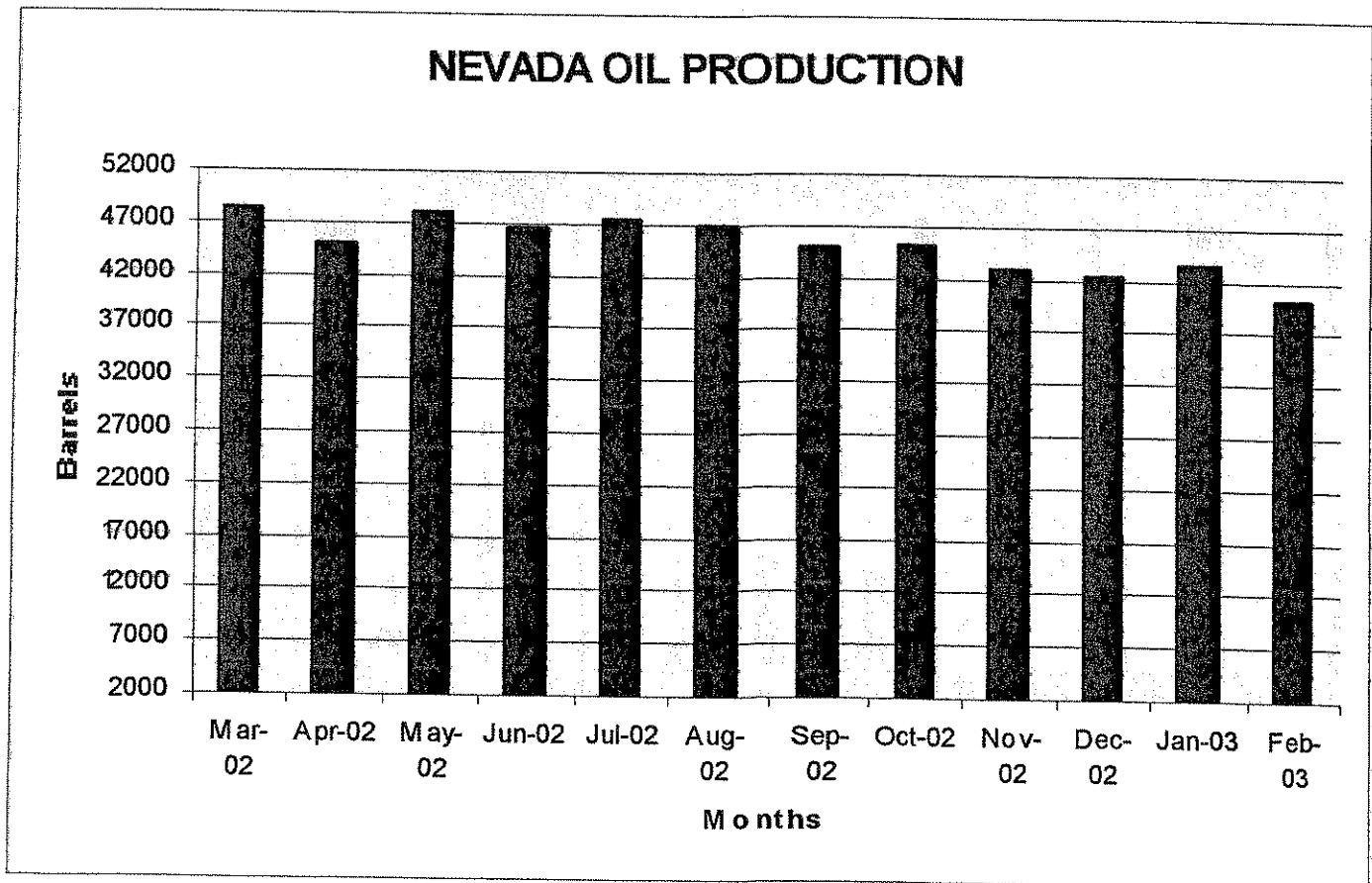
|  |   |
|--|---|
| Permits to drill issued by NDOM in the period: | 1 |
| Permits issued for the same period last year:  | 0 |

## Rig Count

|   |   |
|---|---|
| Rotary rigs operating during the period (peak):     | 1 |
| Rotary rigs operating same period last year (peak): | 1 |

## Wells Drilled or Drilling During the Period

Alpine's Sand Springs 1-15



## JANUARY/FEBRUARY, 2003

|   | January      |               |      | February     |               |      | Bi-Monthly    | Bi-Monthly    | Cumulative       | Cumulative       |
|---|--------------|---------------|------|--------------|---------------|------|---------------|---------------|------------------|------------------|
|   | Barrels      |               | Days | Barrels      |               | Days | Total         | Total         | Total            | Total            |
|   | Oil          | H2O           |      | Oil          | H2O           |      | Oil           | H2O           | Oil              | H2O              |
| <b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954 - NYE COUNTY</b> |              |               |      |              |               |      |               |               |                  |                  |
| Deerfield Production  |              |               |      |              |               |      |               |               |                  |                  |
| 15-35   | 291.62       | 2255.87       | 26.8 | 183          | 1,923         | 24.3 |               |               |                  |                  |
| 35-35   | 204          | 1,917         | 29.6 | 107          | 1,273         | 21.3 |               |               |                  |                  |
| 62-35   | 241          | 7,958         | 30.6 | 149          | 6,838         | 28   |               |               |                  |                  |
| 54-35   | 448          | 2,520         | 30.7 | 282          | 2,165         | 28   |               |               |                  |                  |
| 64-35   | 55           | 266           | 4.9  | 111          | 1,030         | 16.3 |               |               |                  |                  |
| 44-35   | 65           | 2,037         | 16.3 | 38           | 1,741         | 14.7 |               |               |                  |                  |
| 1-35  | 0            | 0             |      | 0            | 0             |      |               |               |                  |                  |
| 1-34  | 0            | 0             |      | 0            | 0             |      |               |               |                  |                  |
| 1-36  | 224          | 2,472         | 28.5 | 248          | 2,168         | 28   |               |               |                  |                  |
| 2-36  | 0            | 0             |      | 0            | 0             |      |               |               |                  |                  |
| 4-36  | 0            | 0             |      | 0            | 0             |      |               |               |                  |                  |
| 5-36  | 169          | 271           | 6.7  | 551          | 1,204         | 28   |               |               |                  |                  |
| 13-36   | 176          | 553           | 9.1  | 454          | 1,616         | 27   |               |               |                  |                  |
| 23-36   | 314          | 1,686         | 29.5 | 331          | 1,445         | 28   |               |               |                  |                  |
| 24-36   | 0            | 0             |      | 0            | 0             |      |               |               |                  |                  |
| 43-36   | 216          | 2,369         | 30.7 | 221          | 1,927         | 28   |               |               |                  |                  |
| 55-35   | 0            | 0             |      | 0            | 0             |      |               |               |                  |                  |
| 73-35   | 869          | 5,720         | 29.3 | 964          | 4,818         | 28   |               |               |                  |                  |
| 74-35   | 270          | 6,502         | 30.5 | 261          | 4,897         | 26.3 |               |               |                  |                  |
| 82-35   | 507          | 8,084         | 30.4 | 523          | 6,625         | 28   |               |               |                  |                  |
| 83-35   | 1,078        | 4,442         | 30.7 | 842          | 2,818         | 21.8 |               |               |                  |                  |
| 35  | 0            | 0             |      | 0            | 0             |      |               |               |                  |                  |
|   | 5,128        | 49,051        |      | 5,265        | 42,488        |      | 10,393        | 91,539        |                  |                  |
| <b>TOTAL</b>  | <b>5,128</b> | <b>49,051</b> |      | <b>5,265</b> | <b>42,488</b> |      | <b>10,393</b> | <b>91,539</b> | <b>5,019,241</b> | <b>3,387,401</b> |

**TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976 - NYE COUNTY**

Makoil, Inc.

|        |       |        |    |       |       |    |  |  |  |  |
|--------|-------|--------|----|-------|-------|----|--|--|--|--|
| 24-3   | 13    | 0      | 1  | 8     | 0     | 1  |  |  |  |  |
| 12-23  | 0     | 0      |    | 0     | 0     |    |  |  |  |  |
| 12-24  | 452   | 988    | 31 | 417   | 903   | 28 |  |  |  |  |
| 12-32  | 1,212 | 3,669  | 31 | 1,062 | 3,252 | 28 |  |  |  |  |
| 12-33  | 0     | 0      |    | 0     | 0     |    |  |  |  |  |
| 12-34  | 653   | 612    | 31 | 557   | 518   | 28 |  |  |  |  |
| 12-42  | 0     | 0      |    | TA    |       |    |  |  |  |  |
| 12-44X | 0     | 0      |    | TA    |       |    |  |  |  |  |
| 13-11  | 473   | 21,703 | 31 | 123   | 5,605 | 9  |  |  |  |  |
| 13-11R | 403   | 1,843  | 31 | 327   | 1,484 | 28 |  |  |  |  |
| 13-14  | 0     | 0      |    | 0     | 0     |    |  |  |  |  |
| 13-21X | 472   | 1,768  | 31 | 420   | 1,559 | 28 |  |  |  |  |
| 13-24  | 27    | 11     | 5  | 30    | 12    | 4  |  |  |  |  |
| 13-31  | 677   | 2,384  | 31 | 598   | 2,089 | 28 |  |  |  |  |
| 13-32  | 677   | 2,888  | 31 | 598   | 2,530 | 28 |  |  |  |  |
| 13-33  | 193   | 321    | 25 | 272   | 449   | 28 |  |  |  |  |
| 13-41X | 1,372 | 6,743  | 31 | 1,253 | 6,112 | 28 |  |  |  |  |
|        | 98    | 4,476  | 31 | 189   | 8,612 | 28 |  |  |  |  |
| 14-23  | 259   | 2,184  | 31 | 241   | 2,018 | 28 |  |  |  |  |
| 14-24  | 0     | 0      |    | 0     | 0     |    |  |  |  |  |

|                      | January |         |      | February |         |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|----------------------|---------|---------|------|----------|---------|------|------------|------------|------------|------------|
|                      | Barrels |         | Days | Barrels  |         | Days | Total      | Total      | Total      | Total      |
|                      | Oil     | H2O     |      | Oil      | H2O     |      | Oil        | H2O        | Oil        | H2O        |
| Maknoil, Inc.        |         |         |      |          |         |      |            |            |            |            |
| 2                    | 503     | 7,373   | 31   | 485      | 7,054   | 28   |            |            |            |            |
| 14-34                | 0       | 0       |      | 0        | 0       |      |            |            |            |            |
| 14-34X               | 269     | 252     | 31   | 139      | 129     | 28   |            |            |            |            |
| 14-41                | 614     | 6,611   | 31   | 725      | 7,746   | 28   |            |            |            |            |
| 14-44                | 567     | 10,082  | 27   | 563      | 9,946   | 28   |            |            |            |            |
| 12-14                | 85      | 0       | 12   | 60       | 0       | 6    |            |            |            |            |
| 2                    | 821     | 63      | 31   | 771      | 57      | 28   |            |            |            |            |
| 3                    | 1,202   | 88,659  | 31   | 1,157    | 80,254  | 28   |            |            |            |            |
| 8                    | 36      | 2       | 9    | 33       | 2       | 8    |            |            |            |            |
| 9                    | 2,023   | 59,315  | 31   | 1,929    | 52,716  | 28   |            |            |            |            |
| 16                   | 147     | 7,846   | 31   | 138      | 6,948   | 28   |            |            |            |            |
| 19                   | 1,612   | 502     | 31   | 1,515    | 241     | 28   |            |            |            |            |
| 23-41                | 220     | 126     | 31   | 193      | 43      | 28   |            |            |            |            |
|                      | -----   | -----   |      | -----    | -----   |      |            |            |            |            |
|                      | 15,079  | 156,513 |      | 13,802   | 140,261 |      | 28,882     | 296,774    |            |            |
| Frontier Exploration |         |         |      |          |         |      |            |            |            |            |
| 13-1                 | 447     | 0       | 31   | 392      | 0       | 28   |            |            |            |            |
| 13-45                | 274     | 403     | 31   | 267      | 364     | 28   |            |            |            |            |
| 13-46                | 0       | 0       |      | 0        | 0       |      |            |            |            |            |
| 14-33                | 218     | 371     | 31   | 203      | 335     | 28   |            |            |            |            |
| 14-42                | 279     | 481     | 31   | 252      | 435     | 28   |            |            |            |            |
| 14-49                | 207     | 179     | 31   | 174      | 162     | 28   |            |            |            |            |
| 14-49X               | 68      | 0       | 7    | 67       | 0       | 6    |            |            |            |            |
|                      | -----   | -----   |      | -----    | -----   |      |            |            |            |            |
|                      | 1,493   | 1,434   |      | 1,355    | 1,296   |      | 2,848      | 2,730      |            |            |
| <b>TOTAL</b>         | 16,572  | 157,947 |      | 15,157   | 141,557 | 0    | 31,730     | 299,504    | 13,472,436 | 24,952,994 |

**CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979 - NYE COUNTY**

|               |   |   |  |   |   |  |   |   |      |   |
|---------------|---|---|--|---|---|--|---|---|------|---|
| Maknoil, Inc. |   |   |  |   |   |  |   |   |      |   |
| Current #1    | 0 | 0 |  | 0 | 0 |  |   |   |      |   |
| <b>TOTAL</b>  | 0 | 0 |  | 0 | 0 |  | 0 | 0 | 1478 | 0 |

**DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990 - NYE COUNTY**

|               |    |     |   |    |     |   |    |     |        |        |
|---------------|----|-----|---|----|-----|---|----|-----|--------|--------|
| Maknoil, Inc. |    |     |   |    |     |   |    |     |        |        |
| 19-11         | 43 | 250 | 4 | 54 | 312 | 4 |    |     |        |        |
| <b>TOTAL</b>  | 43 | 250 |   | 54 | 312 |   | 98 | 562 | 17,468 | 62,452 |

**BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982 - EUREKA COUNTY**

|                 |       |         |    |       |         |    |       |         |           |            |
|-----------------|-------|---------|----|-------|---------|----|-------|---------|-----------|------------|
| Petroleum Corp. |       |         |    |       |         |    |       |         |           |            |
| #3              | 0     | 0       |    | 0     | 0       |    |       |         |           |            |
| #10             | 631   | 1,022   | 28 | 586   | 1,551   | 28 |       |         |           |            |
| #14             | 0     | 0       |    | 0     | 0       |    |       |         |           |            |
| #16             | 0     | 0       |    | 274   | 4,645   | 27 |       |         |           |            |
| #18             | 1,433 | 93,709  | 31 | 1,391 | 97,735  | 28 |       |         |           |            |
| #19             | 2,676 | 33,876  | 31 | 2,311 | 39,773  | 28 |       |         |           |            |
| #11             | 269   | 37,983  | 31 | 234   | 20,271  | 28 |       |         |           |            |
|                 | ----- | -----   |    | ----- | -----   |    |       |         |           |            |
| <b>TOTAL</b>    | 5,009 | 166,590 |    | 4,796 | 163,975 |    | 9,805 | 330,565 | 5,000,916 | 17,535,312 |

|  | January      |               |      | February     |               |      | Bi-Monthly    | Bi-Monthly    | Cumulative        | Cumulative       |
|--|--------------|---------------|------|--------------|---------------|------|---------------|---------------|-------------------|------------------|
|  | Barrels      |               | Days | Barrels      |               | Days | Total         | Total         | Total             | Total H2O        |
|  | Oil          | H2O           |      | Oil          | H2O           |      | Oil           | H2O           | Oil               | From 1/94        |
| <b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983 - NYE COUNTY</b>   |              |               |      |              |               |      |               |               |                   |                  |
| Makoil Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| #3   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| #7   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| #9   | 5,971        | 16,330        | 31   | 5,371        | 14,358        | 28   |               |               |                   |                  |
| #22-21   | 1,002        | 20,125        | 31   | 890          | 18,277        | 28   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>6,973</b> | <b>36,455</b> |      | <b>6,261</b> | <b>32,635</b> |      | <b>13,234</b> | <b>69,090</b> | <b>20,659,765</b> | <b>3,162,167</b> |
| <b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b>                         |              |               |      |              |               |      |               |               |                   |                  |
| <b>TOTAL</b>   |              |               |      |              |               |      |               |               | <b>86</b>         |                  |
| <b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986 - NYE COUNTY</b>      |              |               |      |              |               |      |               |               |                   |                  |
| Western General, Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| Kate #1  | 500          | 5,000         |      | 500          | 5,000         |      |               |               |                   |                  |
| Kate #1A   | 2,104        | 24,161        |      | 1,922        | 11,385        |      |               |               |                   |                  |
| Kate #1C   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| Taylor #1  | 533          | 10,925        |      | 361          | 9,885         |      |               |               |                   |                  |
| Taylor #2  | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
|  | <b>3,137</b> | <b>40,086</b> |      | <b>2,783</b> | <b>26,270</b> |      | <b>5,920</b>  | <b>66,356</b> |                   |                  |
| Makoil Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| #12-2  | 873          | 7,772         | 31   | 1,016        | 7,380         | 28   |               | 15,152        |                   |                  |
| <b>TOTAL</b>   | <b>4,010</b> | <b>47,858</b> |      | <b>3,799</b> | <b>33,650</b> |      | <b>7,809</b>  | <b>81,508</b> | <b>2,078,235</b>  | <b>4,626,086</b> |
| <b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987 - EUREKA COUNTY</b> |              |               |      |              |               |      |               |               |                   |                  |
| Neuhaus/Winn Expl.   |              |               |      |              |               |      |               |               |                   |                  |
| 33-2RR   | 283          | 15502         | 31   | 220          | 13999         | 28   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>283</b>   | <b>15,502</b> |      | <b>220</b>   | <b>13,999</b> |      | <b>503</b>    | <b>29,501</b> | <b>34,870</b>     | <b>335,233</b>   |
| <b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988 - EUREKA COUNTY</b>    |              |               |      |              |               |      |               |               |                   |                  |
| Deerfield Production   |              |               |      |              |               |      |               |               |                   |                  |
| 1-27   | 0            | 0             | 0    | 0            | 0             | 0    |               |               |                   |                  |
| 6-27   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| <b>TOTAL</b>   | <b>0</b>     | <b>0</b>      |      | <b>0</b>     | <b>0</b>      |      | <b>0</b>      | <b>0</b>      | <b>45,124</b>     | <b>2,710</b>     |
| <b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990 - EUREKA COUNTY</b>       |              |               |      |              |               |      |               |               |                   |                  |
| <b>TOTAL</b>   |              |               |      |              |               |      |               |               | <b>23,837</b>     | <b>5,958</b>     |
| <b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993 - NYE COUNTY</b>        |              |               |      |              |               |      |               |               |                   |                  |
| Nance Petroleum  |              |               |      |              |               |      |               |               |                   |                  |
| 5-14   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| 12-14  | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| 5-14A  | 438          | 28,042        | 31   | 484          | 24,913        | 28   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>438</b>   | <b>28,042</b> |      | <b>484</b>   | <b>24,913</b> |      | <b>922</b>    | <b>52,955</b> | <b>250,845</b>    | <b>2,660,418</b> |

|  | January |     |      | February |     |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|--|---------|-----|------|----------|-----|------|------------|------------|------------|------------|
|  | Barrels |     | Days | Barrels  |     | Days | Total      | Total      | Total      | Total      |
|  | Oil     | H2O |      | Oil      | H2O |      | Oil        | H2O        | Oil        | H2O        |

**BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981 - NYE COUNTY**

|                 |              |          |    |            |          |    |              |          |                |                |
|-----------------|--------------|----------|----|------------|----------|----|--------------|----------|----------------|----------------|
| Nacco Petroleum |              |          |    |            |          |    |              |          |                |                |
| -17             | 0            | 0        |    | 0          | 0        |    |              |          |                |                |
| 23-17A          | 1,253        | 0        | 31 | 900        | 0        | 28 |              |          |                |                |
| <b>TOTAL</b>    | <b>1,253</b> | <b>0</b> |    | <b>900</b> | <b>0</b> |    | <b>2,153</b> | <b>0</b> | <b>964,711</b> | <b>357,519</b> |

**GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996 - NYE COUNTY**

|                      |              |               |    |              |               |    |              |               |                |                  |
|----------------------|--------------|---------------|----|--------------|---------------|----|--------------|---------------|----------------|------------------|
| Deerfield Production |              |               |    |              |               |    |              |               |                |                  |
| #38-35               | 1,362        | 8,438         | 31 | 1,100        | 8,642         | 28 |              |               |                |                  |
| #48-35               | 908          | 7,140         | 31 | 733          | 7,313         | 28 |              |               |                |                  |
| #47-35               | 341          | 6,036         | 31 | 275          | 6,182         | 28 |              |               |                |                  |
| #2-21X               | 0            | 0             |    | 0            | 0             |    |              |               |                |                  |
| <b>TOTAL</b>         | <b>2,612</b> | <b>13,176</b> |    | <b>2,108</b> | <b>22,137</b> |    | <b>4,719</b> | <b>22,137</b> | <b>376,059</b> | <b>1,052,250</b> |

**SAND DUNE FIELD: FIRST PRODUCTION-JULY, 1998 - NYE COUNTY**

|                      |              |              |    |              |              |    |              |              |               |                |
|----------------------|--------------|--------------|----|--------------|--------------|----|--------------|--------------|---------------|----------------|
| Deerfield Production |              |              |    |              |              |    |              |              |               |                |
| #88-35               | 1,218        | 2,440        | 31 | 1,240        | 1,975        | 28 |              |              |               |                |
| <b>TOTAL</b>         | <b>1,218</b> | <b>2,440</b> |    | <b>1,240</b> | <b>1,975</b> |    | <b>2,458</b> | <b>4,415</b> | <b>70,341</b> | <b>180,665</b> |

**DEADMAN CREEK - FIRST PRODUCTION - MAY, 1997 - ELKO COUNTY**

|              |  |  |  |  |  |  |  |  |            |  |
|--------------|--|--|--|--|--|--|--|--|------------|--|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  | <b>367</b> |  |
|--------------|--|--|--|--|--|--|--|--|------------|--|

**NEVADA GAS PRODUCTION JANUARY/FEBRUARY, 2003**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

|                 | January<br>MCF | February<br>MCF | Bi-Monthly<br>Total | Cumulative<br>Total |
|-----------------|----------------|-----------------|---------------------|---------------------|
| Makoil          |                |                 |                     |                     |
| 12-2            | 175            | 203             | 378                 |                     |
| Western General |                |                 |                     |                     |
| Kate 1          | 47             | 30              | 77                  |                     |
| Kate 1A         | 200            | 200             | 400                 |                     |
| Kate 1C         | 0              | 0               | 0                   |                     |
| Taylor 1        | 51             | 34              | 85                  |                     |
| Taylor 2        | 0              | 0               | 0                   |                     |
| <b>Total</b>    | <b>473</b>     | <b>467</b>      | <b>940</b>          | <b>310,387</b>      |

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

|   |        |         |         |            |
|---|--------|---------|---------|------------|
| Jan. Oil Prod                                   | 43,540 |         |         |            |
| Feb. Oil Production                             |        | 40,283  |         |            |
| Bi-Monthly Total                                |        |         | 83,823  |            |
| Cumulative Nevada Oil Production (1954-Present) |        |         |         | 48,015,649 |
| Cum. Water Production (approx 1994-Present)     |        | 517,311 | 477,641 |            |
|   |        |         | 994,952 | 58,334,341 |
| Jan. Gas Prod                                   | 473    |         |         |            |
| Feb. Gas Production                             |        | 467     |         |            |
| Bi-Monthly Total                                |        |         | 940     |            |
| Cumulative Nevada Gas Production (1988-Present) |        |         |         | 310,387    |

Remarks:

# NEVADA OIL PATCH

Briefing from the Commission on Mineral Resources  
DIVISION OF MINERALS  
March/April, 2003

## Production Summary

Total Nevada oil production for the period: 80,429 bbls  
Production for the same period last year: 93,240 bbls

## Permitting

Permits to drill issued by NDOM in the period: 1  
Permits issued for the same period last year: 2

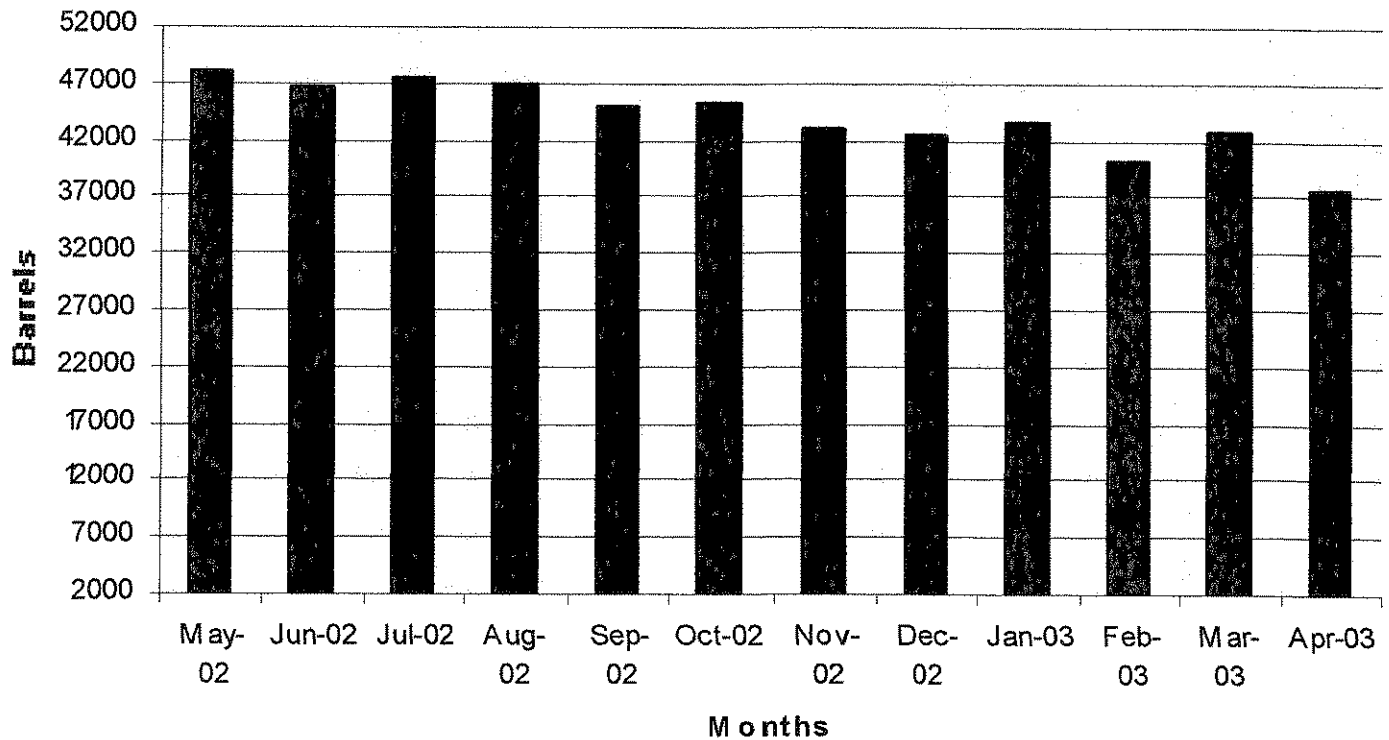
## Rig Count

Rotary rigs operating during the period (peak): 1  
Rotary rigs operating same period last year (peak): 0

## Wells Drilled or Drilling During the Period

Winn Exploration's Curreant #24-1

### NEVADA OIL PRODUCTION



## NEVADA OIL PRODUCTION MARCH/APRIL, 2003

|   | March   |         |      | April   |        |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|---|---------|---------|------|---------|--------|------|------------|------------|------------|------------|
|   | Barrels |         | Days | Barrels |        | Days | Total      | Total      | Total      | Total      |
|   | Oil     | H2O     |      | Oil     | H2O    |      | Oil        | H2O        | Oil        | H2O        |
| <b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954 - NYE COUNTY</b> |         |         |      |         |        |      |            |            |            |            |
| Deerfield Production  |         |         |      |         |        |      |            |            |            |            |
| 15-35   | 333.61  | 2478.44 | 31   | 105     | 1,852  | 18.1 |            |            |            |            |
| 35-35   | 167     | 1,480   | 24.3 | 7       | 442    | 2.9  |            |            |            |            |
| 62-35   | 249     | 6,939   | 30.3 | 0       | 1,477  | 4    |            |            |            |            |
| 54-35   | 483     | 2,355   | 31   | 287     | 3,699  | 28.8 |            |            |            |            |
| 64-35   | 23      | 103     | 1    | 128     | 1,373  | 16   |            |            |            |            |
| 44-35   | 58      | 1,448   | 11   | 0       | 812    | 4    |            |            |            |            |
| 1-35  | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 1-34  | 0       | 0       |      |         |        |      |            |            |            |            |
| 1-36  | 240     | 2,239   | 31   | 209     | 2,453  | 28.8 |            |            |            |            |
| 2-36  | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 4-36  | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 5-36  | 533     | 1,244   | 31   | 465     | 1,363  | 28.8 |            |            |            |            |
| 13-36   | 453     | 1,742   | 31   | 315     | 1,378  | 21.8 |            |            |            |            |
| 23-36   | 311     | 1,431   | 30   | 265     | 1,540  | 26.8 |            |            |            |            |
| 24-36   | 84      | 40      | 6.2  | 120     | 54     | 8.5  |            |            |            |            |
| 43-36   | 213     | 1,991   | 31   | 186     | 2,181  | 28.8 |            |            |            |            |
| 55-35   | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 73-35   | 932     | 4,976   | 31   | 813     | 5,452  | 28.8 |            |            |            |            |
| 74-35   | 266     | 5,474   | 31   | 232     | 5,997  | 28.7 |            |            |            |            |
| 82-35   | 506     | 6,842   | 31   | 441     | 7,496  | 28.8 |            |            |            |            |
| 83-35   | 1,065   | 3,732   | 31   | 929     | 4,089  | 28.8 |            |            |            |            |
| 35  | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
|   | 5,917   | 44,515  |      | 4,502   | 41,659 |      | 10,419     | 86,173     |            |            |
| <b>TOTAL</b>  | 5,917   | 44,515  |      | 4,502   | 41,659 |      | 10,419     | 86,173     | 5,029,660  | 3,473,574  |

### TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976 - NYE COUNTY

|              |       |       |    |       |       |    |  |  |  |  |
|--------------|-------|-------|----|-------|-------|----|--|--|--|--|
| Makoil, Inc. |       |       |    |       |       |    |  |  |  |  |
| 24-3         | 11    | 0     | 1  | 8     | 0     | 1  |  |  |  |  |
| 12-23        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-24        | 461   | 1,075 | 31 | 442   | 1,027 | 30 |  |  |  |  |
| 12-32        | 1,170 | 3,531 | 31 | 1,115 | 3,387 | 30 |  |  |  |  |
| 12-33        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-34        | 664   | 663   | 31 | 591   | 589   | 30 |  |  |  |  |
| 12-42        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-44X       | 40    | 39    | 1  | 0     | 0     |    |  |  |  |  |
| 13-11        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11R       | 340   | 1,657 | 31 | 315   | 1,533 | 30 |  |  |  |  |
| 13-14        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-21X       | 478   | 1,909 | 31 | 446   | 1,776 | 30 |  |  |  |  |
| 13-24        | 21    | 9     | 4  | 36    | 15    | 8  |  |  |  |  |
| 13-31        | 664   | 2,493 | 31 | 615   | 2,303 | 30 |  |  |  |  |
| 13-32        | 674   | 3,064 | 31 | 615   | 2,789 | 30 |  |  |  |  |
| 13-33        | 300   | 533   | 31 | 279   | 493   | 30 |  |  |  |  |
| 13-41X       | 1,378 | 7,223 | 31 | 1,294 | 6,764 | 30 |  |  |  |  |
|              | 153   | 7,490 | 31 | 148   | 7,234 | 30 |  |  |  |  |
| 14-23        | 265   | 2,379 | 31 | 262   | 2,347 | 30 |  |  |  |  |
| 14-24        | 0     | 0     | 0  | 0     | 0     | 0  |  |  |  |  |

|                      | March   |         |      | April   |         |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|----------------------|---------|---------|------|---------|---------|------|------------|------------|------------|------------|
|                      | Barrels |         | Days | Barrels |         | Days | Total      | Total      | Total      | Total      |
|                      | Oil     | H2O     |      | Oil     | H2O     |      | Oil        | H2O        | Oil        | H2O        |
| Makoll, Inc.         |         |         |      |         |         |      |            |            |            |            |
| 2                    | 453     | 7,092   | 28   | 435     | 6,785   | 30   |            |            |            |            |
| 14-34                | 0       | 0       |      | 0       | 0       |      |            |            |            |            |
| 14-34X               | 123     | 122     | 31   | 119     | 118     | 30   |            |            |            |            |
| 14-41                | 963     | 11,058  | 31   | 883     | 10,108  | 30   |            |            |            |            |
| 14-44                | 613     | 11,616  | 31   | 581     | 10,996  | 30   |            |            |            |            |
| 12-14                | 45      | 0       | 7    | 64      | 0       | 10   |            |            |            |            |
| 2                    | 858     | 62      | 31   | 849     | 58      | 30   |            |            |            |            |
| 3                    | 1,287   | 88,092  | 31   | 1,305   | 82,264  | 30   |            |            |            |            |
| 8                    | 37      | 2       | 9    | 34      | 2       | 8    |            |            |            |            |
| 9                    | 2,010   | 55,776  | 31   | 2,184   | 51,746  | 30   |            |            |            |            |
| 16                   | 383     | 15,070  | 31   | 258     | 13,570  | 30   |            |            |            |            |
| 19                   | 1,838   | 62      | 31   | 1,729   | 116     | 30   |            |            |            |            |
| 23-41                | 168     | 0       | 31   | 121     | 29      | 30   |            |            |            |            |
|                      | 15,396  | 159,064 |      | 14,727  | 147,785 |      | 30,123     | 306,849    |            |            |
| Frontier Exploration |         |         |      |         |         |      |            |            |            |            |
| 13-1                 | 449     | 0       | 31   | 423     | 0       | 30   |            |            |            |            |
| 13-45                | 288     | 403     | 31   | 250     | 390     | 30   |            |            |            |            |
| 13-46                | 0       | 0       |      | 0       | 0       |      |            |            |            |            |
| 14-33                | 242     | 371     | 31   | 168     | 359     | 23   |            |            |            |            |
| 14-42                | 281     | 482     | 31   | 120     | 217     | 14   |            |            |            |            |
| 14-49                | 208     | 180     | 31   | 191     | 175     | 30   |            |            |            |            |
| 14-49X               | 68      | 0       | 7    | 68      | 0       | 7    |            |            |            |            |
|                      | 1,536   | 1,436   |      | 1,220   | 1,141   |      | 2,756      | 2,577      |            |            |
| <b>TOTAL</b>         | 16,932  | 160,500 |      | 15,947  | 148,926 | 0    | 32,879     | 309,426    | 13,505,315 | 25,262,420 |

**CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979 - NYE COUNTY**

|              |   |   |  |   |   |   |   |   |      |   |
|--------------|---|---|--|---|---|---|---|---|------|---|
| Makoll, Inc. |   |   |  |   |   |   |   |   |      |   |
| Current #1   | 0 | 0 |  | 1 | 0 | 1 |   |   |      |   |
| <b>TOTAL</b> | 0 | 0 |  | 1 | 0 |   | 1 | 0 | 1479 | 0 |

**DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990 - NYE COUNTY**

|              |    |     |   |    |     |   |    |     |        |        |
|--------------|----|-----|---|----|-----|---|----|-----|--------|--------|
| Makoll, Inc. |    |     |   |    |     |   |    |     |        |        |
| 19-11        | 34 | 193 | 4 | 56 | 321 | 6 |    |     |        |        |
| <b>TOTAL</b> | 34 | 193 |   | 56 | 321 |   | 90 | 514 | 17,558 | 62,966 |

**BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982 - EUREKA COUNTY**

|                 |       |         |    |       |        |    |       |         |           |            |
|-----------------|-------|---------|----|-------|--------|----|-------|---------|-----------|------------|
| Petroleum Corp. |       |         |    |       |        |    |       |         |           |            |
| #3              | 0     | 0       |    | 0     | 0      |    |       |         |           |            |
| #10             | 419   | 1,098   |    | 1,250 | 14,945 | 30 |       |         |           |            |
| #14             | 0     | 0       |    | 0     | 0      |    |       |         |           |            |
| #16             | 112   | 3,863   | 26 | 9     | 108    | 28 |       |         |           |            |
| #18             | 1,124 | 75,114  | 28 | 91    | 8,016  | 28 |       |         |           |            |
| #19             | 1,671 | 34,526  | 28 | 134   | 927    | 28 |       |         |           |            |
| ?1              | 153   | 16,183  | 29 | 12    | 441    | 28 |       |         |           |            |
| <b>TOTAL</b>    | 3,479 | 130,784 |    | 1,496 | 24,437 |    | 4,975 | 155,221 | 5,005,891 | 17,690,533 |



|  | March        |               |      | April        |               |      | Bi-Monthly    | Bi-Monthly    | Cumulative        | Cumulative       |
|--|--------------|---------------|------|--------------|---------------|------|---------------|---------------|-------------------|------------------|
|  | Barrels      |               | Days | Barrels      |               | Days | Total         | Total         | Total             | Total H2O        |
|  | Oil          | H2O           |      | Oil          | H2O           |      | Oil           | H2O           | Oil               | From 1/94        |
| <b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983 - NYE COUNTY</b>   |              |               |      |              |               |      |               |               |                   |                  |
| Makoil Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| #3   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| #7   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| #9   | 5,904        | 15,501        | 31   | 5,663        | 15,762        | 30   |               |               |                   |                  |
| #22-21   | 972          | 20,064        | 31   | 956          | 19,671        | 30   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>6,876</b> | <b>35,565</b> |      | <b>6,620</b> | <b>35,433</b> |      | <b>13,496</b> | <b>70,998</b> | <b>20,673,261</b> | <b>3,233,165</b> |
| <b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b>                         |              |               |      |              |               |      |               |               |                   |                  |
| <b>TOTAL</b>   |              |               |      |              |               |      |               |               | 86                |                  |
| <b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986 - NYE COUNTY</b>      |              |               |      |              |               |      |               |               |                   |                  |
| Western General, Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| Kate #1  | 500          | 5,000         |      | 500          | 5,000         |      |               |               |                   |                  |
| Kate #1A   | 2,344        | 14,001        |      | 1,905        | 14,085        |      |               |               |                   |                  |
| Kate #1C   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| Taylor #1  | 510          | 10,705        |      | 612          | 10,000        |      |               |               |                   |                  |
| Taylor #2  | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
|  | 3,354        | 29,706        |      | 3,017        | 29,085        |      | 6,371         | 58,791        |                   |                  |
| Makoil Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| #12-2  | 1,078        | 8,039         | 31   | 1,063        | 7,258         | 30   |               | 15,297        |                   |                  |
| <b>TOTAL</b>   | <b>4,432</b> | <b>37,745</b> |      | <b>4,080</b> | <b>36,343</b> |      | <b>8,512</b>  | <b>74,088</b> | <b>2,086,747</b>  | <b>4,700,174</b> |
| <b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987 - EUREKA COUNTY</b> |              |               |      |              |               |      |               |               |                   |                  |
| Neuhaus/Winn Expl.   |              |               |      |              |               |      |               |               |                   |                  |
| 33-2RR   | 226          | 15,498        | 31   | 146          | 15,028        | 30   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>226</b>   | <b>15,498</b> |      | <b>146</b>   | <b>15,028</b> |      | <b>372</b>    | <b>30,526</b> | <b>35,242</b>     | <b>365,759</b>   |
| <b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988 - EUREKA COUNTY</b>    |              |               |      |              |               |      |               |               |                   |                  |
| Deerfield Production   |              |               |      |              |               |      |               |               |                   |                  |
| 1-27   | 0            | 0             | 0    | 0            | 0             | 0    |               |               |                   |                  |
| 6-27   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| <b>TOTAL</b>   | <b>0</b>     | <b>0</b>      |      | <b>0</b>     | <b>0</b>      |      | <b>0</b>      | <b>0</b>      | <b>45,124</b>     | <b>2,710</b>     |
| <b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990 - EUREKA COUNTY</b>       |              |               |      |              |               |      |               |               |                   |                  |
| <b>TOTAL</b>   |              |               |      |              |               |      |               |               | 23,837            | 5,958            |
| <b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993 - NYE COUNTY</b>        |              |               |      |              |               |      |               |               |                   |                  |
| Nance Petroleum  |              |               |      |              |               |      |               |               |                   |                  |
| 5-14   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| 12-14  | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| 5-14A  | 420          | 26,299        | 30   | 412          | 27,247        | 29   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>420</b>   | <b>26,299</b> |      | <b>412</b>   | <b>27,247</b> |      | <b>832</b>    | <b>53,546</b> | <b>251,677</b>    | <b>2,713,964</b> |

|  | March   |     |      | April   |     |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|--|---------|-----|------|---------|-----|------|------------|------------|------------|------------|
|  | Barrels |     | Days | Barrels |     | Days | Total      | Total      | Total      | Total      |
|  | Oil     | H2O |      | Oil     | H2O |      | Oil        | H2O        | Oil        | H2O        |

**BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981 - NYE COUNTY**

|                 |              |          |    |            |          |    |              |          |                |                |
|-----------------|--------------|----------|----|------------|----------|----|--------------|----------|----------------|----------------|
| Nance Petroleum |              |          |    |            |          |    |              |          |                |                |
| J-17            | 0            | 0        |    | 0          | 0        |    |              |          |                |                |
| 23-17A          | 1,005        | 0        | 31 | 996        | 0        | 29 |              |          |                |                |
| <b>TOTAL</b>    | <b>1,005</b> | <b>0</b> |    | <b>996</b> | <b>0</b> |    | <b>2,001</b> | <b>0</b> | <b>966,712</b> | <b>357,519</b> |

**GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996 - NYE COUNTY**

|                      |              |               |    |              |               |    |              |               |                |                  |
|----------------------|--------------|---------------|----|--------------|---------------|----|--------------|---------------|----------------|------------------|
| Deerfield Production |              |               |    |              |               |    |              |               |                |                  |
| #38-35               | 1,151        | 7,886         | 31 | 1,253        | 8,408         | 30 |              |               |                |                  |
| #48-35               | 768          | 6,673         | 31 | 835          | 7,114         | 30 |              |               |                |                  |
| #47-35               | 288          | 5,642         | 31 | 313          | 6,015         | 30 |              |               |                |                  |
| #2-21X               | 0            | 0             |    | 0            | 0             |    |              |               |                |                  |
| <b>TOTAL</b>         | <b>2,207</b> | <b>12,315</b> |    | <b>2,401</b> | <b>21,537</b> |    | <b>4,608</b> | <b>21,537</b> | <b>380,667</b> | <b>1,073,787</b> |

**SAND DUNE FIELD: FIRST PRODUCTION-JULY, 1998 - NYE COUNTY**

|                      |              |              |    |              |              |    |              |              |               |                |
|----------------------|--------------|--------------|----|--------------|--------------|----|--------------|--------------|---------------|----------------|
| Deerfield Production |              |              |    |              |              |    |              |              |               |                |
| #88-35               | 1,199        | 2,040        | 31 | 1,045        | 2,235        | 29 |              |              |               |                |
| <b>TOTAL</b>         | <b>1,199</b> | <b>2,040</b> |    | <b>1,045</b> | <b>2,235</b> |    | <b>2,244</b> | <b>4,275</b> | <b>72,585</b> | <b>184,940</b> |

**DEADMAN CREEK - FIRST PRODUCTION - MAY, 1997 - ELKO COUNTY**

|              |  |  |  |  |  |  |  |  |            |  |
|--------------|--|--|--|--|--|--|--|--|------------|--|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  | <b>367</b> |  |
|--------------|--|--|--|--|--|--|--|--|------------|--|

**NEVADA GAS PRODUCTION MARCH/APRIL, 2003**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

|                 | March<br>MCF | April<br>MCF | Bi-Monthly<br>Total | Cumulative<br>Total |
|-----------------|--------------|--------------|---------------------|---------------------|
| Makoil          |              |              |                     |                     |
| 12-2            | 216          | 213          | 429                 |                     |
| Western General |              |              |                     |                     |
| Kate 1          | 30           | 28           | 58                  |                     |
| Kate 1A         | 240          | 200          | 440                 |                     |
| Kate 1C         | 0            | 0            | 0                   |                     |
| Taylor 1        | 48           | 58           | 106                 |                     |
| Taylor 2        | 0            | 0            | 0                   |                     |
| <b>Total</b>    | <b>534</b>   | <b>499</b>   | <b>1033</b>         | <b>311,420</b>      |

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

|   |        |         |         |            |            |
|---|--------|---------|---------|------------|------------|
| Mar. Oil Production                             | 42,726 |         |         |            |            |
| April Oil Production                            |        | 37,703  |         |            |            |
| Bi-Monthly Total                                |        |         | 80,429  |            |            |
| Cumulative Nevada Oil Production (1954-Present) |        |         |         | 48,096,078 |            |
| Cum. Water Production (approx 1994-Present)     |        | 465,454 | 353,166 |            | 59,152,960 |
| Mar. Gas Production                             | 534    |         |         |            |            |
| April Gas Production                            |        | 499     |         |            |            |
| Bi-Monthly Total                                |        |         | 1033    |            |            |
| Cumulative Nevada Gas Production (1988-Present) |        |         |         | 311,420    |            |

Remarks:

# NEVADA OIL PATCH

Briefing from the Commission on Mineral Resources  
DIVISION OF MINERALS  
May/June, 2003

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NBMG Information Office

## Production Summary

Total Nevada oil production for the period: 85,575 bbls  
Production for the same period last year: 94,718 bbls

## Permitting

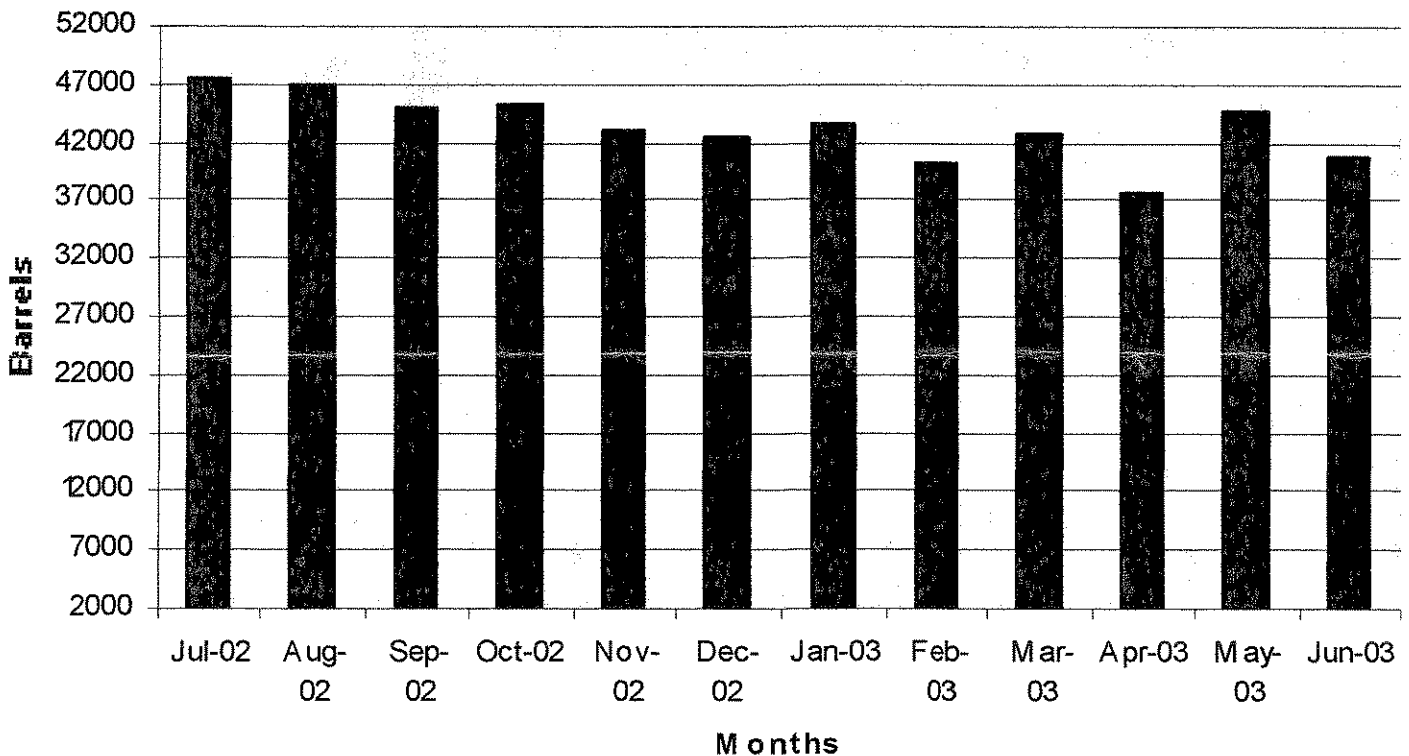
Permits to drill issued by NDOM in the period: 1  
Permits issued for the same period last year: 2

## Rig Count

Rotary rigs operating during the period (peak): 0  
Rotary rigs operating same period last year (peak): 1

## Wells Drilled or Drilling During the Period

### NEVADA OIL PRODUCTION



**NEVADA OIL PRODUCTION  
MAY/JUNE, 2003**

|   | May     |         |      | June    |        |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|---|---------|---------|------|---------|--------|------|------------|------------|------------|------------|
|   | Barrels |         | Days | Barrels |        | Days | Total      | Total      | Total      | Total      |
|   | Oil     | H2O     |      | Oil     | H2O    |      | Oil        | H2O        | Oil        | H2O        |
| <b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954 - NYE COUNTY</b> |         |         |      |         |        |      |            |            |            |            |
| Deerfield Production  |         |         |      |         |        |      |            |            |            |            |
| 15-35   | 200.7   | 2206.72 | 24   | 154     | 1,565  | 15   |            |            |            |            |
| 35-35   | 150     | 957     | 13.7 | 183     | 2,461  | 30   |            |            |            |            |
| 62-35   | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 54-35   | 407     | 3,059   | 31   | 393     | 3,118  | 30   |            |            |            |            |
| 64-35   | 271     | 2,576   | 31   | 262     | 2,625  | 30   |            |            |            |            |
| 44-35   | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 1-35  | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 1-34  | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 1-36  | 223     | 3,070   | 31   | 205     | 2,793  | 30   |            |            |            |            |
| 2-36  | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 4-36  | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 5-36  | 495     | 1,705   | 31   | 456     | 1,552  | 30   |            |            |            |            |
| 13-36   | 211     | 1,163   | 15.8 | 388     | 2,173  | 30   |            |            |            |            |
| 23-36   | 297     | 2,047   | 31   | 274     | 1,862  | 30   |            |            |            |            |
| 24-36   | 139     | 69      | 9.7  | 342     | 155    | 30   |            |            |            |            |
| 43-36   | 198     | 2,729   | 31   | 178     | 2,351  | 28.3 |            |            |            |            |
| 55-35   | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
| 73-35   | 866     | 6,822   | 31   | 798     | 6,208  | 30   |            |            |            |            |
| 74-35   | 247     | 7,504   | 31   | 228     | 6,828  | 30   |            |            |            |            |
| 82-35   | 455     | 8,978   | 30   | 433     | 8,535  | 30   |            |            |            |            |
| 83-35   | 989     | 5,116   | 31   | 912     | 4,656  | 30   |            |            |            |            |
| 84-35   | 0       | 0       |      | 0       | 0      |      |            |            |            |            |
|   | -----   | -----   |      | -----   | -----  |      |            |            |            |            |
|   | 5,148   | 48,003  |      | 5,207   | 46,883 |      | 10,355     | 94,886     |            |            |
| <b>TOTAL</b>  | 5,148   | 48,003  |      | 5,207   | 46,883 |      | 10,355     | 94,886     | 5,040,015  | 3,568,460  |

**TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976 - NYE COUNTY**

|              |       |       |    |       |       |    |  |  |  |  |
|--------------|-------|-------|----|-------|-------|----|--|--|--|--|
| Makoil, Inc. |       |       |    |       |       |    |  |  |  |  |
| 24-3         | 11    | 0     | 1  | 6     | 0     | 1  |  |  |  |  |
| 12-23        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-24        | 470   | 1,089 | 31 | 444   | 1,004 | 30 |  |  |  |  |
| 12-32        | 1,193 | 3,603 | 31 | 1,161 | 3,522 | 30 |  |  |  |  |
| 12-33        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-34        | 611   | 607   | 31 | 575   | 557   | 30 |  |  |  |  |
| 12-42        | 15    | 0     | 1  | 0     | 0     |    |  |  |  |  |
| 12-44X       | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11R       | 292   | 1,415 | 26 | 330   | 1,560 | 30 |  |  |  |  |
| 13-14        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-21X       | 475   | 1,886 | 31 | 444   | 1,721 | 30 |  |  |  |  |
| 13-24        | 36    | 15    | 8  | 29    | 11    | 8  |  |  |  |  |
| 13-31        | 675   | 2,521 | 31 | 652   | 2,375 | 30 |  |  |  |  |
| 13-32        | 675   | 3,053 | 31 | 652   | 2,876 | 30 |  |  |  |  |
| 13-33        | 307   | 541   | 31 | 292   | 503   | 30 |  |  |  |  |
| 13-41X       | 1,276 | 6,654 | 31 | 1,204 | 6,126 | 30 |  |  |  |  |
| 13-42        | 153   | 7,462 | 31 | 148   | 7,029 | 30 |  |  |  |  |
| 14-23        | 280   | 2,502 | 31 | 290   | 2,531 | 30 |  |  |  |  |
| 14-24        | 0     | 0     | 0  | 0     | 0     |    |  |  |  |  |

|              | May    |         |      | June   |         |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|--------------|--------|---------|------|--------|---------|------|------------|------------|------------|------------|
|              | Oil    | H2O     | Days | Oil    | H2O     | Days | Total Oil  | Total H2O  | Total Oil  | Total H2O  |
| Makoil, Inc. |        |         |      |        |         |      |            |            |            |            |
| 14-32        | 475    | 7,388   | 31   | 427    | 6,488   | 28   |            |            |            |            |
| 14-34        | 0      | 0       |      | 0      | 0       |      |            |            |            |            |
| 14-34X       | 153    | 152     | 31   | 148    | 143     | 30   |            |            |            |            |
| 14-41        | 932    | 10,658  | 31   | 853    | 9,503   | 30   |            |            |            |            |
| 14-44        | 613    | 11,575  | 31   | 620    | 11,411  | 30   |            |            |            |            |
| 12-14        | 69     | 0       | 10   | 69     | 0       | 9    |            |            |            |            |
| 2            | 892    | 62      | 31   | 842    | 60      | 30   |            |            |            |            |
| 3            | 1,262  | 87,484  | 31   | 1,263  | 81,848  | 30   |            |            |            |            |
| 8            | 37     | 2       | 9    | 33     | 2       | 8    |            |            |            |            |
| 9            | 2,308  | 53,226  | 31   | 2,256  | 48,742  | 30   |            |            |            |            |
| 16           | 246    | 13,901  | 31   | 313    | 13,185  | 30   |            |            |            |            |
| 19           | 1,846  | 93      | 31   | 1,519  | 89      | 30   |            |            |            |            |
| 23-41        | 154    | 30      | 31   | 171    | 29      | 30   |            |            |            |            |
|              | -----  | -----   |      | -----  | -----   |      |            |            |            |            |
|              | 15,456 | 154,798 |      | 14,743 | 143,955 |      | 30,199     | 298,753    |            |            |

|                      |        |         |    |        |         |    |        |         |            |            |
|----------------------|--------|---------|----|--------|---------|----|--------|---------|------------|------------|
| Frontier Exploration |        |         |    |        |         |    |        |         |            |            |
| 13-1                 | 423    | 0       | 31 | 426    | 0       | 30 |        |         |            |            |
| 13-45                | 250    | 403     | 31 | 291    | 390     | 30 |        |         |            |            |
| 13-46                | 0      | 0       |    | 0      | 0       |    |        |         |            |            |
| 14-33                | 101    | 139     | 12 | 223    | 348     | 30 |        |         |            |            |
| 14-42                | 223    | 201     | 13 | 90     | 275     | 29 |        |         |            |            |
| 14-49                | 188    | 181     | 31 | 161    | 175     | 30 |        |         |            |            |
| 14-49X               | 80     | 0       | 8  | 69     | 0       | 7  |        |         |            |            |
|                      | -----  | -----   |    | -----  | -----   |    |        |         |            |            |
|                      | 1,265  | 924     |    | 1,260  | 1,188   |    | 2,525  | 2,112   |            |            |
| <b>TOTAL</b>         | 16,721 | 155,722 |    | 16,003 | 145,143 | 0  | 32,724 | 300,865 | 13,538,039 | 25,563,285 |

**CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979 - NYE COUNTY**

|              |   |   |   |   |   |   |   |   |      |   |
|--------------|---|---|---|---|---|---|---|---|------|---|
| Makoil, Inc. |   |   |   |   |   |   |   |   |      |   |
| Currant #1   | 1 | 0 | 1 | 8 | 0 | 1 |   |   |      |   |
| <b>TOTAL</b> | 1 | 0 |   | 8 | 0 |   | 9 | 0 | 1488 | 0 |

**DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990 - NYE COUNTY**

|              |    |     |   |    |     |   |    |     |        |        |
|--------------|----|-----|---|----|-----|---|----|-----|--------|--------|
| Makoil, Inc. |    |     |   |    |     |   |    |     |        |        |
| 19-11        | 48 | 277 | 3 | 28 | 159 | 4 |    |     |        |        |
| <b>TOTAL</b> | 48 | 277 |   | 28 | 159 |   | 76 | 436 | 17,634 | 63,402 |

**BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982 - EUREKA COUNTY**

|                 |       |         |    |       |         |    |        |         |           |            |
|-----------------|-------|---------|----|-------|---------|----|--------|---------|-----------|------------|
| Petroleum Corp. |       |         |    |       |         |    |        |         |           |            |
| #3              | 0     | 0       |    | 0     | 0       |    |        |         |           |            |
| #10             | 767   | 1,559   | 27 | 412   | 1,103   | 27 |        |         |           |            |
| #14             | 0     | 0       |    | 0     | 0       |    |        |         |           |            |
| #16             | 69    | 5,817   | 30 | 52    | 5,905   | 22 |        |         |           |            |
| #18             | 2,080 | 99,038  | 31 | 1,610 | 84,403  | 27 |        |         |           |            |
| #19             | 3,719 | 46,026  |    | 2,639 | 45,814  | 30 |        |         |           |            |
| #21             | 117   | 635     |    | 146   | 22,665  | 30 |        |         |           |            |
|                 | ----- | -----   |    | ----- | -----   |    |        |         |           |            |
| <b>TOTAL</b>    | 6,752 | 153,075 |    | 4,859 | 159,890 |    | 11,611 | 312,965 | 5,017,502 | 18,003,498 |

|  | May          |               |      | June         |               |      | Bi-Monthly    | Bi-Monthly    | Cumulative        | Cumulative          |
|--|--------------|---------------|------|--------------|---------------|------|---------------|---------------|-------------------|---------------------|
|  | Oil          | H2O           | Days | Oil          | H2O           | Days | Total Oil     | Total H2O     | Total Oil         | Total H2O From 1/94 |
| <b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983 - NYE COUNTY</b> |              |               |      |              |               |      |               |               |                   |                     |
| Makoil Inc.  |              |               |      |              |               |      |               |               |                   |                     |
| #3   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                     |
| #7   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                     |
| #9   | 5,840        | 16,233        | 31   | 5,595        | 15,584        | 30   |               |               |                   |                     |
| #22-21   | 973          | 20,300        | 31   | 929          | 19,148        | 30   |               |               |                   |                     |
| <b>TOTAL</b>   | <b>6,813</b> | <b>36,533</b> |      | <b>6,524</b> | <b>34,732</b> |      | <b>13,337</b> | <b>71,265</b> | <b>20,686,598</b> | <b>3,304,430</b>    |

| <b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b> |  |  |  |  |  |  |  |  |           |  |
|--|--|--|--|--|--|--|--|--|-----------|--|
| <b>TOTAL</b>   |  |  |  |  |  |  |  |  | <b>86</b> |  |

| <b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986 - NYE COUNTY</b> |              |               |    |              |               |    |              |               |                  |                  |
|---|--------------|---------------|----|--------------|---------------|----|--------------|---------------|------------------|------------------|
| Western General, Inc.   |              |               |    |              |               |    |              |               |                  |                  |
| Kate #1   | 500          | 5,000         |    | 500          | 5,000         |    |              |               |                  |                  |
| Kate #1A  | 2,326        | 15,098        |    | 1,770        | 14,101        |    |              |               |                  |                  |
| Kate #1C  | 0            | 0             |    | 0            | 0             |    |              |               |                  |                  |
| Taylor #1   | 506          | 10,175        |    | 452          | 9,965         |    |              |               |                  |                  |
| Taylor #2   | 0            | 0             |    | 0            | 0             |    |              |               |                  |                  |
|   | 3,332        | 30,273        |    | 2,722        | 29,066        |    | 6,054        | 59,339        |                  |                  |
| Makoil Inc.   |              |               |    |              |               |    |              |               |                  |                  |
| #12-2   | 1,024        | 7,587         | 31 | 912          | 7,274         | 30 |              | 14,861        |                  |                  |
| <b>TOTAL</b>  | <b>4,356</b> | <b>37,860</b> |    | <b>3,634</b> | <b>36,340</b> |    | <b>7,991</b> | <b>74,200</b> | <b>2,094,738</b> | <b>4,774,374</b> |

| <b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987 - EUREKA COUNTY</b> |            |               |    |            |               |    |            |               |               |                |
|--|------------|---------------|----|------------|---------------|----|------------|---------------|---------------|----------------|
| Neuhaus/Winn Expl.   |            |               |    |            |               |    |            |               |               |                |
| 33-2RR   | 196        | 15483         | 30 | 139        | 15240         | 26 |            |               |               |                |
| <b>TOTAL</b>   | <b>196</b> | <b>15,483</b> |    | <b>139</b> | <b>15,240</b> |    | <b>335</b> | <b>30,723</b> | <b>35,577</b> | <b>396,482</b> |

| <b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988 - EUREKA COUNTY</b> |          |          |   |          |          |   |          |          |               |              |
|---|----------|----------|---|----------|----------|---|----------|----------|---------------|--------------|
| Deerfield Production  |          |          |   |          |          |   |          |          |               |              |
| 1-27  | 0        | 0        | 0 | 0        | 0        | 0 |          |          |               |              |
| 6-27  | 0        | 0        |   |          |          |   |          |          |               |              |
| <b>TOTAL</b>  | <b>0</b> | <b>0</b> |   | <b>0</b> | <b>0</b> |   | <b>0</b> | <b>0</b> | <b>45,124</b> | <b>2,710</b> |

| <b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990 - EUREKA COUNTY</b> |  |  |  |  |  |  |  |  |               |              |
|--|--|--|--|--|--|--|--|--|---------------|--------------|
| <b>TOTAL</b>   |  |  |  |  |  |  |  |  | <b>23,837</b> | <b>5,958</b> |

| <b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993 - NYE COUNTY</b> |            |               |    |            |               |    |            |               |                |                  |
|---|------------|---------------|----|------------|---------------|----|------------|---------------|----------------|------------------|
| Nance Petroleum   |            |               |    |            |               |    |            |               |                |                  |
| 5-14  | 0          | 0             |    | 0          | 0             |    |            |               |                |                  |
| 12-14   | 0          | 0             |    | 0          | 0             |    |            |               |                |                  |
| 5-14A   | 415        | 26,728        | 31 | 362        | 23,998        | 31 |            |               |                |                  |
| <b>TOTAL</b>  | <b>415</b> | <b>26,728</b> |    | <b>362</b> | <b>23,998</b> |    | <b>777</b> | <b>50,726</b> | <b>252,454</b> | <b>2,764,690</b> |

|  | May     |     |      | June    |     |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|--|---------|-----|------|---------|-----|------|------------|------------|------------|------------|
|  | Barrels |     | Days | Barrels |     | Days | Total      | Total      | Total      | Total      |
|  | Oil     | H2O |      | Oil     | H2O |      | Oil        | H2O        | Oil        | H2O        |

**BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981 - NYE COUNTY**

|                 |            |          |    |            |          |    |              |          |                |                |
|-----------------|------------|----------|----|------------|----------|----|--------------|----------|----------------|----------------|
| Nance Petroleum |            |          |    |            |          |    |              |          |                |                |
| #23-17          | 0          | 0        |    | 0          | 0        |    |              |          |                |                |
| 23-17A          | 981        | 0        | 31 | 955        | 0        | 30 |              |          |                |                |
| <b>TOTAL</b>    | <b>981</b> | <b>0</b> |    | <b>955</b> | <b>0</b> |    | <b>1,936</b> | <b>0</b> | <b>968,648</b> | <b>357,519</b> |

**GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996 - NYE COUNTY**

|                      |              |               |    |              |               |    |              |               |                |                  |
|----------------------|--------------|---------------|----|--------------|---------------|----|--------------|---------------|----------------|------------------|
| Deerfield Production |              |               |    |              |               |    |              |               |                |                  |
| #38-35               | 1,144        | 9,290         | 31 | 1,092        | 8,326         | 30 |              |               |                |                  |
| #48-35               | 763          | 7,861         | 31 | 728          | 7,045         | 30 |              |               |                |                  |
| #47-35               | 286          | 6,646         | 31 | 273          | 5,956         | 30 |              |               |                |                  |
| #2-21X               | 0            | 0             |    | 0            | 0             |    |              |               |                |                  |
| <b>TOTAL</b>         | <b>2,193</b> | <b>14,508</b> |    | <b>2,092</b> | <b>21,327</b> |    | <b>4,285</b> | <b>21,327</b> | <b>384,952</b> | <b>1,095,114</b> |

**SAND DUNE FIELD: FIRST PRODUCTION - JULY, 1998 - NYE COUNTY**

|                      |              |              |    |              |              |    |              |              |               |                |
|----------------------|--------------|--------------|----|--------------|--------------|----|--------------|--------------|---------------|----------------|
| Deerfield Production |              |              |    |              |              |    |              |              |               |                |
| #88-35               | 1,113        | 2,797        | 31 | 1,026        | 2,545        | 30 |              |              |               |                |
| <b>TOTAL</b>         | <b>1,113</b> | <b>2,797</b> |    | <b>1,026</b> | <b>2,545</b> |    | <b>2,139</b> | <b>5,342</b> | <b>74,724</b> | <b>190,282</b> |

**DEADMAN CREEK - FIRST PRODUCTION - MAY, 1997 - ELKO COUNTY**

|              |  |  |  |  |  |  |  |  |            |  |
|--------------|--|--|--|--|--|--|--|--|------------|--|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  | <b>367</b> |  |
|--------------|--|--|--|--|--|--|--|--|------------|--|

**NEVADA GAS PRODUCTION MAY/JUNE, 2003**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

|                 | May        | June       | Bi-Monthly | Cumulative     |
|-----------------|------------|------------|------------|----------------|
|                 | MCF        | MCF        | Total      | Total          |
| Makoil          | 205        | 182        |            |                |
| 12-2            |            |            | 0          |                |
| Western General |            |            |            |                |
| Kate 1          | 51         | 36         | 87         |                |
| Kate 1A         | 217        | 180        | 397        |                |
| Kate 1C         | 0          | 0          | 0          |                |
| Taylor 1        | 48         | 43         | 91         |                |
| Taylor 2        | 0          | 0          | 0          |                |
| <b>Total</b>    | <b>316</b> | <b>259</b> | <b>575</b> | <b>311,995</b> |

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

|   |        |         |         |            |
|---|--------|---------|---------|------------|
| May Oil Prod                                    | 44,737 |         |         |            |
| June Oil Production                             |        | 40,837  |         |            |
| Bi-Monthly Total                                |        |         | 85,575  |            |
| Cumulative Nevada Oil Production (1954-Present) |        |         |         | 48,181,653 |
| Cum. Water Production (approx 1994-Present)     |        | 490,986 | 486,257 | 977,243    |
| 60,130,203                                      |        |         |         |            |
| May Gas Prod                                    | 316    |         |         |            |
| June Gas Production                             |        | 259     |         |            |
| Bi-Monthly Total                                |        |         | 575     |            |
| Cumulative Nevada Gas Production (1988-Present) |        |         |         | 311,995    |

Remarks:

# NEVADA OIL PATCH

Briefing from the Commission on Mineral Resources  
DIVISION OF MINERALS  
July/August, 2003

## Production Summary

Total Nevada oil production for the period: 82,534 bbls  
Production for the same period last year: 94,504 bbls

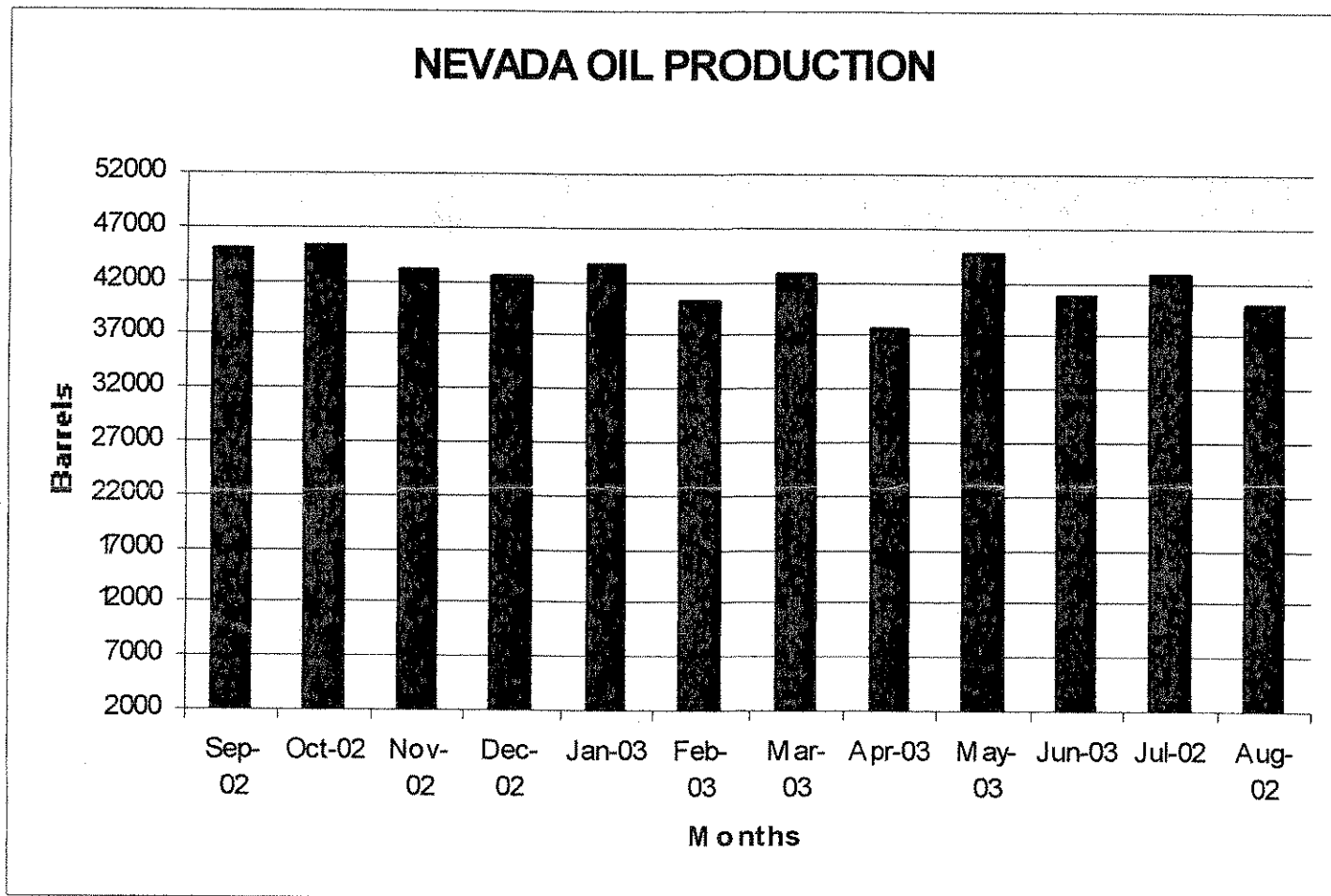
## Permitting

Permits to drill issued by NDOM in the period: 0  
Permits issued for the same period last year: 2

## Rig Count

Rotary rigs operating during the period (peak): 0  
Rotary rigs operating same period last year (peak): 2

## Wells Drilled or Drilling During the Period





## NEVADA OIL PRODUCTION JULY/AUGUST, 2003

|   | July         |               |      | August       |               |      | Bi-Monthly   | Bi-Monthly    | Cumulative       | Cumulative       |
|---|--------------|---------------|------|--------------|---------------|------|--------------|---------------|------------------|------------------|
|   | Barrels      |               | Days | Barrels      |               | Days | Total        | Total         | Total            | Total            |
|   | Oil          | H2O           |      | Oil          | H2O           |      | Oil          | H2O           | Oil              | H2O              |
| <b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954 - NYE COUNTY</b> |              |               |      |              |               |      |              |               |                  |                  |
| Deerfield Production  |              |               |      |              |               |      |              |               |                  |                  |
| 15-35   | 318.4        | 2825.74       | 29.8 | 323          | 1,340         | 31   |              |               |                  |                  |
| 35-35   | 200          | 2,189         | 30.1 | 206          | 1,020         | 31   |              |               |                  |                  |
| 62-35   | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 54-35   | 444          | 2,773         | 30.8 | 456          | 1,319         | 31   |              |               |                  |                  |
| 64-35   | 206          | 1,416         | 17.8 | 286          | 1,049         | 30   |              |               |                  |                  |
| 44-35   | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 1-35  | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 1-34  | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 1-36  | 206          | 2,975         | 30.8 | 34           | 521           | 5.3  |              |               |                  |                  |
| 2-36  | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 4-36  | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 5-36  | 453          | 1,637         | 30.5 | 464          | 2,269         | 30.5 |              |               |                  |                  |
| 13-36   | 389          | 2,314         | 30.8 | 411          | 3,096         | 31   |              |               |                  |                  |
| 23-36   | 274          | 1,984         | 30.8 | 303          | 2,647         | 31   |              |               |                  |                  |
| 24-36   | 321          | 160           | 28.2 | 177          | 118           | 16   |              |               |                  |                  |
| 43-36   | 182          | 2,620         | 30.5 | 187          | 3,538         | 31   |              |               |                  |                  |
| 55-35   | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 73-35   | 516          | 4,551         | 21   | 32           | 171           | 1    |              |               |                  |                  |
| 74-35   | 222          | 7,050         | 29.8 | 41           | 1,485         | 6    |              |               |                  |                  |
| 82-35   | 434          | 9,092         | 30.1 | 449          | 11,778        | 31   |              |               |                  |                  |
| 83-35   | 914          | 4,959         | 30.1 | 888          | 6,415         | 29.7 |              |               |                  |                  |
| 84-35   | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
|   | 5,080        | 46,546        |      | 4,257        | 36,765        |      | 9,337        | 83,311        |                  |                  |
| <b>TOTAL</b>  | <b>5,080</b> | <b>46,546</b> |      | <b>4,257</b> | <b>36,765</b> |      | <b>9,337</b> | <b>83,311</b> | <b>5,049,352</b> | <b>3,651,771</b> |

### TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976 - NYE COUNTY

|               |       |       |    |       |       |    |  |  |  |  |
|---------------|-------|-------|----|-------|-------|----|--|--|--|--|
| Makoiil, Inc. |       |       |    |       |       |    |  |  |  |  |
| 24-3          | 14    | 0     | 1  | 10    | 0     | 1  |  |  |  |  |
| 12-23         | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-24         | 468   | 1,067 | 31 | 472   | 1,074 | 31 |  |  |  |  |
| 12-32         | 1,162 | 3,528 | 31 | 1,143 | 3,468 | 31 |  |  |  |  |
| 12-33         | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-34         | 573   | 571   | 31 | 549   | 535   | 28 |  |  |  |  |
| 12-42         | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-44X        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11         | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11R        | 328   | 1,593 | 31 | 320   | 1,520 | 31 |  |  |  |  |
| 13-14         | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-21X        | 469   | 1,867 | 31 | 470   | 1,833 | 31 |  |  |  |  |
| 13-24         | 30    | 13    | 7  | 36    | 15    | 8  |  |  |  |  |
| 13-31         | 658   | 2,466 | 30 | 644   | 2,361 | 31 |  |  |  |  |
| 13-32         | 597   | 2,708 | 28 | 644   | 2,858 | 31 |  |  |  |  |
| 13-33         | 304   | 539   | 31 | 312   | 540   | 31 |  |  |  |  |
| 13-41X        | 1,309 | 6,847 | 31 | 1,302 | 6,658 | 31 |  |  |  |  |
| 13-42         | 150   | 7,319 | 31 | 153   | 7,297 | 31 |  |  |  |  |
| 14-23         | 289   | 2,591 | 31 | 283   | 2,482 | 31 |  |  |  |  |
| 14-24         | 0     | 0     |    | 0     | 0     |    |  |  |  |  |

|                      | July          |                |      | August        |                |          | Bi-Monthly    | Bi-Monthly     | Cumulative        | Cumulative        |
|----------------------|---------------|----------------|------|---------------|----------------|----------|---------------|----------------|-------------------|-------------------|
|                      | Barrels       |                | Days | Barrels       |                | Days     | Total         | Total          | Total             | Total             |
|                      | Oil           | H2O            |      | Oil           | H2O            |          | Oil           | H2O            | Oil               | H2O               |
| Makoil, Inc.         |               |                |      |               |                |          |               |                |                   |                   |
| 14-32                | 466           | 7,267          | 31   | 352           | 5,374          | 23       |               |                |                   |                   |
| 14-34                | 0             | 0              |      | 0             | 0              |          |               |                |                   |                   |
| 14-34X               | 155           | 154            | 31   | 197           | 192            | 26       |               |                |                   |                   |
| 14-41                | 774           | 8,872          | 31   | 764           | 8,563          | 31       |               |                |                   |                   |
| 14-44                | 618           | 11,690         | 31   | 637           | 11,794         | 31       |               |                |                   |                   |
| 12-14                | 73            | 0              | 12   | 69            | 0              | 10       |               |                |                   |                   |
| 2                    | 797           | 61             | 31   | 844           | 62             | 31       |               |                |                   |                   |
| 3                    | 1,257         | 83,517         | 31   | 1,250         | 83,891         | 31       |               |                |                   |                   |
| 8                    | 36            | 2              | 9    | 36            | 2              | 9        |               |                |                   |                   |
| 9                    | 2,269         | 52,675         | 31   | 2,156         | 52,123         | 31       |               |                |                   |                   |
| 16                   | 307           | 14,047         | 31   | 344           | 13,879         | 31       |               |                |                   |                   |
| 19                   | 1,533         | 61             | 31   | 1,562         | 154            | 31       |               |                |                   |                   |
| 23-41                | 199           | 0              | 31   | 156           | 0              | 31       |               |                |                   |                   |
|                      | -----         | -----          |      | -----         | -----          |          |               |                |                   |                   |
|                      | 14,832        | 150,363        |      | 14,706        | 150,111        |          | 29,538        | 300,474        |                   |                   |
| Frontier Exploration |               |                |      |               |                |          |               |                |                   |                   |
| 13-1                 | 442           | 0              | 30   | 407           | 0              | 31       |               |                |                   |                   |
| 13-45                | 280           | 338            | 26   | 303           | 365            | 31       |               |                |                   |                   |
| 13-46                | 0             | 0              |      | 0             | 0              |          |               |                |                   |                   |
| 14-33                | 231           | 354            | 31   | 233           | 342            | 31       |               |                |                   |                   |
| 14-42                | 223           | 285            | 30   | 199           | 295            | 31       |               |                |                   |                   |
| 14-49                | 181           | 169            | 31   | 176           | 157            | 31       |               |                |                   |                   |
| 14-49X               | 63            | 0              | 7    | 68            | 0              | 7        |               |                |                   |                   |
|                      | -----         | -----          |      | -----         | -----          |          |               |                |                   |                   |
|                      | 1,420         | 1,146          |      | 1,386         | 1,159          |          | 2,806         | 2,305          |                   |                   |
| <b>TOTAL</b>         | <b>16,252</b> | <b>151,509</b> |      | <b>16,092</b> | <b>151,270</b> | <b>0</b> | <b>32,344</b> | <b>302,779</b> | <b>13,570,383</b> | <b>25,866,064</b> |

**CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979 - NYE COUNTY**

|              |          |          |   |            |          |   |            |          |               |          |
|--------------|----------|----------|---|------------|----------|---|------------|----------|---------------|----------|
| Makoil, Inc. |          |          |   |            |          |   |            |          |               |          |
| Current #1   | 3        | 0        | 1 | 2          | 0        | 1 |            |          |               |          |
| <b>TOTAL</b> | <b>3</b> | <b>0</b> |   | <b>1.9</b> | <b>0</b> |   | <b>4.9</b> | <b>0</b> | <b>1492.9</b> | <b>0</b> |

**DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990 - NYE COUNTY**

|              |           |            |   |           |            |   |           |            |               |               |
|--------------|-----------|------------|---|-----------|------------|---|-----------|------------|---------------|---------------|
| Makoil, Inc. |           |            |   |           |            |   |           |            |               |               |
| 19-11        | 43        | 250        | 4 | 44        | 255        | 4 |           |            |               |               |
| <b>TOTAL</b> | <b>43</b> | <b>250</b> |   | <b>44</b> | <b>255</b> |   | <b>88</b> | <b>505</b> | <b>17,722</b> | <b>63,907</b> |

**BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982 - EUREKA COUNTY**

|                 |              |                |    |              |                |    |               |                |                  |                   |
|-----------------|--------------|----------------|----|--------------|----------------|----|---------------|----------------|------------------|-------------------|
| Petroleum Corp. |              |                |    |              |                |    |               |                |                  |                   |
| #3              | 0            | 0              |    | 0            | 0              |    |               |                |                  |                   |
| #10             | 697          | 1,865          | 27 | 674          | 1,784          | 30 |               |                |                  |                   |
| #14             | 0            | 0              |    | 0            | 0              |    |               |                |                  |                   |
| #16             | 94           | 6,065          | 30 | 23           | 1,987          | 19 |               |                |                  |                   |
| #18             | 1,568        | 98,037         | 31 | 1,574        | 88,405         | 28 |               |                |                  |                   |
| #19             | 2,681        | 46,363         | 31 | 2,364        | 49,335         | 30 |               |                |                  |                   |
| #21             | 254          | 23,591         | 30 | 227          | 22,699         | 30 |               |                |                  |                   |
|                 | -----        | -----          |    | -----        | -----          |    |               |                |                  |                   |
| <b>TOTAL</b>    | <b>5,294</b> | <b>175,921</b> |    | <b>4,862</b> | <b>164,210</b> |    | <b>10,156</b> | <b>340,131</b> | <b>5,027,658</b> | <b>18,343,629</b> |

|  | July |     |      | August |     |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative          |
|--|------|-----|------|--------|-----|------|------------|------------|------------|---------------------|
|  | Oil  | H2O | Days | Oil    | H2O | Days | Total Oil  | Total H2O  | Total Oil  | Total H2O From 1/94 |

**GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983 - NYE COUNTY**

|              |              |               |    |              |               |    |               |               |                   |                  |
|--------------|--------------|---------------|----|--------------|---------------|----|---------------|---------------|-------------------|------------------|
| Makoil Inc.  |              |               |    |              |               |    |               |               |                   |                  |
| #3           | 0            | 0             |    | 0            | 0             |    |               |               |                   |                  |
| #7           | 0            | 0             |    | 0            | 0             |    |               |               |                   |                  |
| #9           | 5,754        | 16,428        | 31 | 5,706        | 16,472        | 31 |               |               |                   |                  |
| #22-21       | 961          | 19,926        | 31 | 928          | 19,700        | 31 |               |               |                   |                  |
| <b>TOTAL</b> | <b>6,715</b> | <b>36,354</b> |    | <b>6,634</b> | <b>36,172</b> |    | <b>13,349</b> | <b>72,526</b> | <b>20,699,947</b> | <b>3,376,956</b> |

**SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986**

|              |  |  |  |  |  |  |  |  |    |  |
|--------------|--|--|--|--|--|--|--|--|----|--|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  | 86 |  |
|--------------|--|--|--|--|--|--|--|--|----|--|

**KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986 - NYE COUNTY**

|                       |              |               |    |              |               |    |              |               |                  |                  |
|-----------------------|--------------|---------------|----|--------------|---------------|----|--------------|---------------|------------------|------------------|
| Western General, Inc. |              |               |    |              |               |    |              |               |                  |                  |
| Kate #1               | 500          | 5,000         |    | 500          | 5,000         |    |              |               |                  |                  |
| Kate #1A              | 2,652        | 14,323        |    | 2,283        | 15,086        |    |              |               |                  |                  |
| Kate #1C              | 0            | 0             |    | 0            | 0             |    |              |               |                  |                  |
| Taylor #1             | 509          | 9,752         |    | 712          | 10,198        |    |              |               |                  |                  |
| Taylor #2             | 0            | 0             |    | 0            | 0             |    |              |               |                  |                  |
|                       | <b>3,661</b> | <b>29,075</b> |    | <b>3,495</b> | <b>30,284</b> |    | <b>7,156</b> | <b>59,359</b> |                  |                  |
| Makoil Inc.           |              |               |    |              |               |    |              |               |                  |                  |
| #12-2                 | 999          | 7,486         | 30 | 996          | 7,976         | 31 |              | 15,462        |                  |                  |
| <b>TOTAL</b>          | <b>4,660</b> | <b>36,561</b> |    | <b>4,491</b> | <b>38,260</b> |    | <b>9,151</b> | <b>74,821</b> | <b>2,103,889</b> | <b>4,849,195</b> |

**TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987 - EUREKA COUNTY**

|                    |            |               |    |            |               |    |            |               |               |                |
|--------------------|------------|---------------|----|------------|---------------|----|------------|---------------|---------------|----------------|
| Neuhaus/Winn Expl. |            |               |    |            |               |    |            |               |               |                |
| 33-2RR             | 159        | 15965         | 31 | 152        | 15965         | 31 |            |               |               |                |
| <b>TOTAL</b>       | <b>159</b> | <b>15,965</b> |    | <b>152</b> | <b>15,965</b> |    | <b>311</b> | <b>31,930</b> | <b>35,888</b> | <b>428,412</b> |

**NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988 - EUREKA COUNTY**

|                      |          |          |   |          |          |   |          |          |               |              |
|----------------------|----------|----------|---|----------|----------|---|----------|----------|---------------|--------------|
| Deerfield Production |          |          |   |          |          |   |          |          |               |              |
| 1-27                 | 0        | 0        | 0 | 0        | 0        | 0 |          |          |               |              |
| 6-27                 | 0        | 0        |   | 0        | 0        |   |          |          |               |              |
| <b>TOTAL</b>         | <b>0</b> | <b>0</b> |   | <b>0</b> | <b>0</b> |   | <b>0</b> | <b>0</b> | <b>45,124</b> | <b>2,710</b> |

**THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990 - EUREKA COUNTY**

|              |  |  |  |  |  |  |  |  |               |              |
|--------------|--|--|--|--|--|--|--|--|---------------|--------------|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  | <b>23,837</b> | <b>5,958</b> |
|--------------|--|--|--|--|--|--|--|--|---------------|--------------|

**SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993 - NYE COUNTY**

|              |                                       |               |    |          |          |  |            |               |                |                  |
|--------------|---------------------------------------|---------------|----|----------|----------|--|------------|---------------|----------------|------------------|
| Double D     |                                       |               |    |          |          |  |            |               |                |                  |
|              | formerly Nance Petroleum/Big West O&G |               |    |          |          |  |            |               |                |                  |
| 5-14         | 0                                     | 0             |    | 0        | 0        |  |            |               |                |                  |
| 12-14        | 0                                     | 0             |    | 0        | 0        |  |            |               |                |                  |
| 5-14A        | 411                                   | 27,533        | 31 |          |          |  |            |               |                |                  |
| <b>TOTAL</b> | <b>411</b>                            | <b>27,533</b> |    | <b>0</b> | <b>0</b> |  | <b>411</b> | <b>27,533</b> | <b>252,865</b> | <b>2,792,223</b> |

|   | July         |            |      | August   |          |      | Bi-Monthly   | Bi-Monthly | Cumulative     | Cumulative     |
|---|--------------|------------|------|----------|----------|------|--------------|------------|----------------|----------------|
|   | Barrels      |            | Days | Barrels  |          | Days | Total        | Total      | Total          | Total          |
|   | Oil          | H2O        |      | Oil      | H2O      |      | Oil          | H2O        | Oil            | H2O            |
| <b>BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981 - NYE COUNTY</b> |              |            |      |          |          |      |              |            |                |                |
| Double D Nevada   |              |            |      |          |          |      |              |            |                |                |
| #23-17  | 0            | 0          |      | 0        | 0        |      |              |            |                |                |
| 23-17A  | 1,011        | 837        | 31   |          |          |      |              |            |                |                |
| <b>TOTAL</b>  | <b>1,011</b> | <b>837</b> |      | <b>0</b> | <b>0</b> |      | <b>1,011</b> | <b>837</b> | <b>969,659</b> | <b>358,356</b> |

| <b>GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996 - NYE COUNTY</b> |              |               |    |              |               |    |              |               |                |                  |
|--|--------------|---------------|----|--------------|---------------|----|--------------|---------------|----------------|------------------|
| Deerfield Production   |              |               |    |              |               |    |              |               |                |                  |
| #38-35   | 1,086        | 7,836         | 31 | 1,158        | 7,327         | 31 |              |               |                |                  |
| #48-35   | 724          | 6,630         | 31 | 758          | 6,199         | 31 |              |               |                |                  |
| #47-35   | 272          | 5,606         | 31 | 295          | 5,240         | 31 |              |               |                |                  |
| #2-21X   | 0            | 0             |    | 0            | 0             |    |              |               |                |                  |
| <b>TOTAL</b>   | <b>2,082</b> | <b>12,236</b> |    | <b>2,210</b> | <b>18,766</b> |    | <b>4,292</b> | <b>18,766</b> | <b>389,244</b> | <b>1,113,880</b> |

| <b>SAND DUNE FIELD: FIRST PRODUCTION-JULY, 1998 - NYE COUNTY</b> |              |              |    |              |              |    |              |              |               |                |
|--|--------------|--------------|----|--------------|--------------|----|--------------|--------------|---------------|----------------|
| Deerfield Production   |              |              |    |              |              |    |              |              |               |                |
| #88-35   | 1,028        | 2,714        | 31 | 1,050        | 3,724        | 31 |              |              |               |                |
| <b>TOTAL</b>   | <b>1,028</b> | <b>2,714</b> |    | <b>1,050</b> | <b>3,724</b> |    | <b>2,079</b> | <b>6,438</b> | <b>76,803</b> | <b>196,720</b> |

| <b>DEADMAN CREEK - FIRST PRODUCTION - MAY, 1997 - ELKO COUNTY</b> |  |  |  |  |  |  |  |  |            |  |
|---|--|--|--|--|--|--|--|--|------------|--|
| <b>TOTAL</b>  |  |  |  |  |  |  |  |  | <b>367</b> |  |

**NEVADA GAS PRODUCTION JULY/AUGUST, 2003**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

|                 | July<br>MCF | August<br>MCF | Bi-Monthly<br>Total | Cumulative<br>Total |
|-----------------|-------------|---------------|---------------------|---------------------|
| Makool          |             |               |                     |                     |
| 12-2            | 200         | 199           | 399                 |                     |
| Western General |             |               |                     |                     |
| Kate 1          | 39          | 34            | 73                  |                     |
| Kate 1A         | 260         | 230           | 490                 |                     |
| Kate 1C         | 0           | 0             | 0                   |                     |
| Taylor 1        | 48          | 68            | 116                 |                     |
| Taylor 2        | 0           | 0             | 0                   |                     |
| <b>Total</b>    | <b>547</b>  | <b>531</b>    | <b>1078</b>         | <b>313,073</b>      |

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

|   |        |         |         |            |            |
|---|--------|---------|---------|------------|------------|
| July Oil Prodt                                  | 42,738 |         |         |            |            |
| Aug. Oil Production                             |        | 39,796  |         |            |            |
| Bi-Monthly Total                                |        |         | 82,534  |            |            |
| Cumulative Nevada Oil Production (1954-Present) |        |         |         | 48,264,187 |            |
| Cum. Water Production (approx 1994-Present)     |        | 506,426 | 465,387 |            | 61,102,016 |
| July Gas Proc                                   | 547    |         |         |            |            |
| Aug. Gas Production                             |        | 531     |         |            |            |
| Bi-Monthly Total                                |        |         | 1078    |            |            |
| Cumulative Nevada Gas Production (1988-Present) |        |         |         | 313,073    |            |

**Remarks:**

# NEVADA OIL PATCH

Briefing from the Commission on Mineral Resources  
DIVISION OF MINERALS  
September/October, 2003

## Production Summary

Total Nevada oil production for the period: 80,972 bbls  
Production for the same period last year: 90,296 bbls

## Permitting

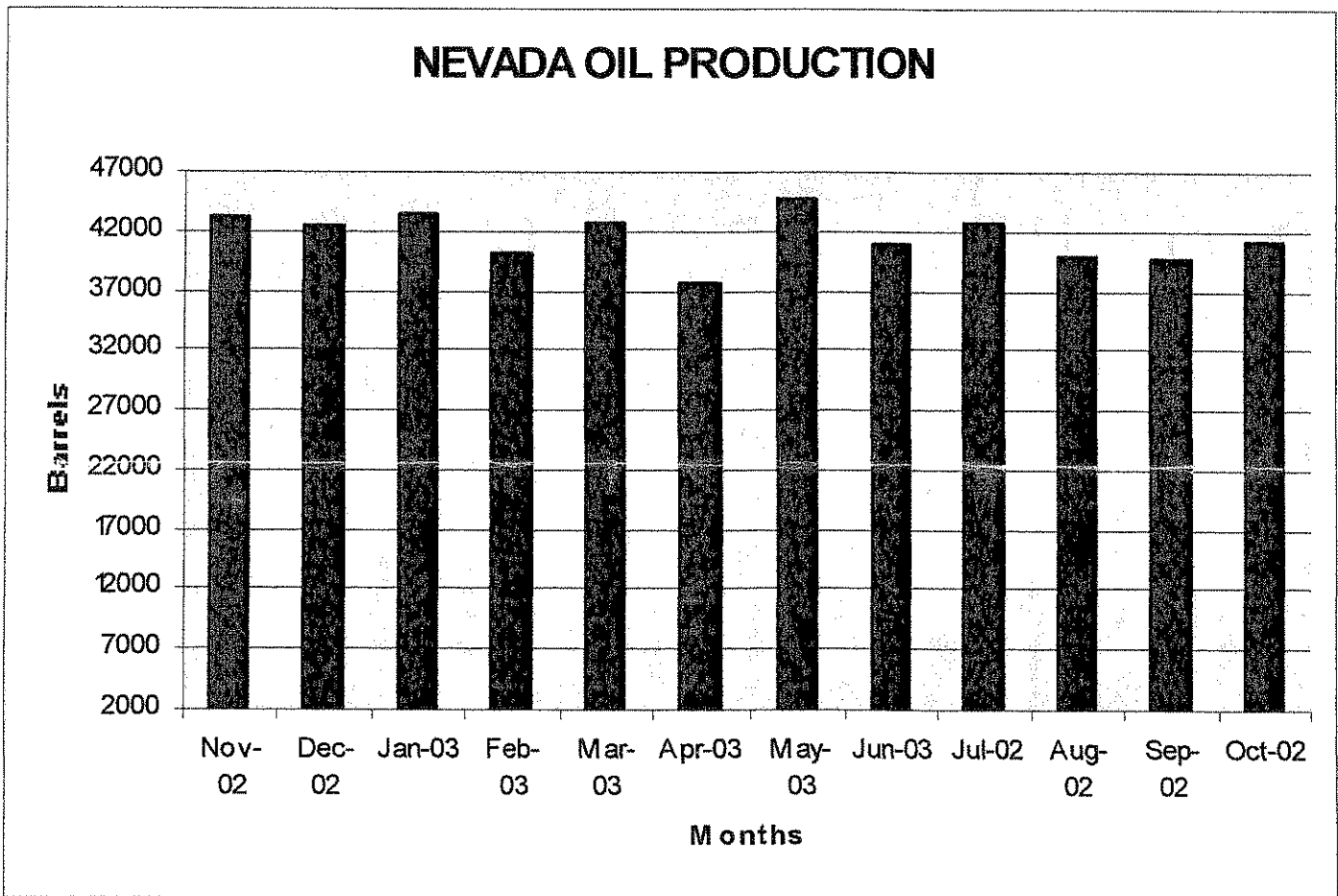
Permits to drill issued by NDOM in the period: 1  
Permits issued for the same period last year: 2

## Rig Count

Rotary rigs operating during the period (peak): 1  
Rotary rigs operating same period last year (peak): 5

## Wells Drilled or Drilling During the Period

Alpine's Needle Springs 1-14



**NEVADA OIL PRODUCTION  
SEPTEMBER/OCTOBER, 2003**

|   | September    |               |      | October      |               |      | Bi-Monthly   | Bi-Monthly     | Cumulative       | Cumulative       |
|---|--------------|---------------|------|--------------|---------------|------|--------------|----------------|------------------|------------------|
|   | Barrels      |               | Days | Barrels      |               | Days | Total        | Total          | Total            | Total            |
|   | Oil          | H2O           |      | Oil          | H2O           |      | Oil          | H2O            | Oil              | H2O              |
| <b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954 - NYE COUNTY</b> |              |               |      |              |               |      |              |                |                  |                  |
| Deerfield Production  |              |               |      |              |               |      |              |                |                  |                  |
| 15-35   | 230.27       | 2484.57       | 30   | 255          | 2,950         | 30.3 |              |                |                  |                  |
| 35-35   | 147          | 1,863         | 30   | 152          | 1,688         | 25.7 |              |                |                  |                  |
| 62-35   | 0            | 0             |      | 34           | 138           | 0.7  |              |                |                  |                  |
| 54-35   | 314          | 26,361        | 30   | 348          | 2,802         | 31   |              |                |                  |                  |
| 64-35   | 164          | 1,588         | 24.8 | 175          | 1,882         | 26   |              |                |                  |                  |
| 44-35   | 0            | 0             |      | 0            | 0             |      |              |                |                  |                  |
| 1-35  | 0            | 0             |      | 0            | 0             |      |              |                |                  |                  |
| 1-34  | 0            | 0             |      | 0            | 0             |      |              |                |                  |                  |
| 1-36  | 0            | 0             |      | 179          | 2,426         | 23.8 |              |                |                  |                  |
| 2-36  | 0            | 0             |      | 0            | 0             |      |              |                |                  |                  |
| 4-36  | 0            | 0             |      | 0            | 0             |      |              |                |                  |                  |
| 5-36  | 438          | 1,735         | 25.8 | 495          | 1,745         | 30.1 |              |                |                  |                  |
| 13-36   | 412          | 2,396         | 30   | 366          | 2,138         | 25.3 |              |                |                  |                  |
| 23-36   | 277          | 1,813         | 26.5 | 291          | 2,029         | 29.1 |              |                |                  |                  |
| 24-36   | 0            | 0             |      | 0            | 0             |      |              |                |                  |                  |
| 43-36   | 178          | 2,534         | 26   | 217          | 2,881         | 31   |              |                |                  |                  |
| 55-35   | 0            | 0             |      | 0            | 0             |      |              |                |                  |                  |
| 73-35   | 848          | 7,183         | 30   | 768          | 6,335         | 27   |              |                |                  |                  |
| 74-35   | 0            | 0             |      | 66           | 1,278         | 5.5  |              |                |                  |                  |
| 82-35   | 461          | 8,430         | 30   | 482          | 8,553         | 31   |              |                |                  |                  |
| 83-35   | 945          | 5,263         | 29.3 | 1,014        | 5,402         | 31   |              |                |                  |                  |
| 84-35   | 0            | 0             |      | 0            | 0             |      |              |                |                  |                  |
|   | 4,414        | 61,650        |      | 4,843        | 42,246        |      | 9,256        | 103,897        |                  |                  |
| <b>TOTAL</b>  | <b>4,414</b> | <b>61,650</b> |      | <b>4,843</b> | <b>42,246</b> |      | <b>9,256</b> | <b>103,897</b> | <b>5,058,608</b> | <b>3,755,668</b> |

**TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976 - NYE COUNTY**

|              |       |       |    |       |       |    |  |  |  |  |
|--------------|-------|-------|----|-------|-------|----|--|--|--|--|
| Makoil, Inc. |       |       |    |       |       |    |  |  |  |  |
| 24-3         | 7     | 0     | 1  | 7     | 0     | 1  |  |  |  |  |
| 12-23        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-24        | 451   | 1,018 | 30 | 451   | 1,022 | 29 |  |  |  |  |
| 12-32        | 1,097 | 3,318 | 30 | 1,140 | 3,437 | 31 |  |  |  |  |
| 12-33        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-34        | 587   | 567   | 30 | 380   | 369   | 17 |  |  |  |  |
| 12-42        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-44X       | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11R       | 263   | 1,240 | 25 | 407   | 1,928 | 31 |  |  |  |  |
| 13-14        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-21X       | 455   | 1,759 | 30 | 446   | 1,733 | 29 |  |  |  |  |
| 13-24        | 26    | 11    | 5  | 24    | 10    | 6  |  |  |  |  |
| 13-31        | 655   | 2,379 | 30 | 675   | 2,465 | 31 |  |  |  |  |
| 13-32        | 706   | 3,109 | 30 | 736   | 3,256 | 31 |  |  |  |  |
| 13-33        | 219   | 377   | 30 | 199   | 343   | 27 |  |  |  |  |
| 13-41X       | 1,210 | 6,138 | 30 | 1,227 | 6,254 | 31 |  |  |  |  |
| 13-42        | 149   | 7,043 | 30 | 153   | 7,296 | 31 |  |  |  |  |
| 14-23        | 268   | 2,329 | 30 | 276   | 2,412 | 31 |  |  |  |  |
| 14-24        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |

|                      | September     |                |      | October       |                |          | Bi-Monthly    | Bi-Monthly     | Cumulative        | Cumulative        |
|----------------------|---------------|----------------|------|---------------|----------------|----------|---------------|----------------|-------------------|-------------------|
|                      | Barrels       |                | Days | Barrels       |                | Days     | Total         | Total          | Total             | Total             |
|                      | Oil           | H2O            |      | Oil           | H2O            |          | Oil           | H2O            | Oil               | H2O               |
| Makoil, Inc.         |               |                |      |               |                |          |               |                |                   |                   |
| 14-32                | 468           | 7,087          | 30   | 462           | 7,028          | 31       |               |                |                   |                   |
| 14-34                | 0             | 0              |      | 0             | 0              |          |               |                |                   |                   |
| 14-34X               | 198           | 192            | 30   | 163           | 159            | 31       |               |                |                   |                   |
| 14-41                | 863           | 9,588          | 30   | 896           | 10,009         | 31       |               |                |                   |                   |
| 14-44                | 633           | 11,615         | 29   | 675           | 12,445         | 31       |               |                |                   |                   |
| 12-14                | 64            | 0              | 8    | 48            | 0              | 7        |               |                |                   |                   |
| 2                    | 835           | 61             | 30   | 847           | 60             | 31       |               |                |                   |                   |
| 3                    | 1,192         | 83,207         | 30   | 1,164         | 81,631         | 31       |               |                |                   |                   |
| 8                    | 24            | 1              | 6    | 32            | 2              | 8        |               |                |                   |                   |
| 9                    | 2,057         | 49,587         | 30   | 1,996         | 52,871         | 31       |               |                |                   |                   |
| 16                   | 328           | 13,049         | 30   | 272           | 13,444         | 31       |               |                |                   |                   |
| 19                   | 1,490         | 154            | 30   | 1,527         | 60             | 31       |               |                |                   |                   |
| 23-41                | 253           | 0              | 30   | 348           | 0              | 31       |               |                |                   |                   |
|                      | -----         | -----          |      | -----         | -----          |          |               |                |                   |                   |
|                      | 14,502        | 146,059        |      | 14,551        | 148,068        |          | 29,053        | 294,127        |                   |                   |
| Frontier Exploration |               |                |      |               |                |          |               |                |                   |                   |
| 13-1                 | 381           | 0              | 28   | 401           | 0              | 31       |               |                |                   |                   |
| 13-45                | 294           | 353            | 30   | 299           | 365            | 31       |               |                |                   |                   |
| 13-46                | 0             | 0              |      | 0             | 0              |          |               |                |                   |                   |
| 14-33                | 220           | 331            | 30   | 237           | 342            | 31       |               |                |                   |                   |
| 14-42                | 227           | 286            | 30   | 215           | 295            | 31       |               |                |                   |                   |
| 14-49                | 179           | 152            | 30   | 184           | 188            | 31       |               |                |                   |                   |
| 14-49X               | 68            | 0              | 7    | 58            | 0              | 6        |               |                |                   |                   |
|                      | -----         | -----          |      | -----         | -----          |          |               |                |                   |                   |
|                      | 1,369         | 1,122          |      | 1,394         | 1,190          |          | 2,763         | 2,312          |                   |                   |
| <b>TOTAL</b>         | <b>15,871</b> | <b>147,181</b> |      | <b>15,945</b> | <b>149,258</b> | <b>0</b> | <b>31,816</b> | <b>296,439</b> | <b>13,602,199</b> | <b>26,162,503</b> |

**CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979 - NYE COUNTY**

|              |          |          |   |          |          |   |          |          |               |          |
|--------------|----------|----------|---|----------|----------|---|----------|----------|---------------|----------|
| Makoil, Inc. |          |          |   |          |          |   |          |          |               |          |
| Currant #1   | 4        | 0        | 1 | 2        | 0        | 1 |          |          |               |          |
| <b>TOTAL</b> | <b>4</b> | <b>0</b> |   | <b>2</b> | <b>0</b> |   | <b>6</b> | <b>0</b> | <b>1498.9</b> | <b>0</b> |

**DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990 - NYE COUNTY**

|              |           |            |   |           |            |   |           |            |               |               |
|--------------|-----------|------------|---|-----------|------------|---|-----------|------------|---------------|---------------|
| Makoil, Inc. |           |            |   |           |            |   |           |            |               |               |
| 19-11        | 30        | 170        | 3 | 32        | 181        | 4 |           |            |               |               |
| <b>TOTAL</b> | <b>30</b> | <b>170</b> |   | <b>32</b> | <b>181</b> |   | <b>61</b> | <b>351</b> | <b>17,783</b> | <b>64,258</b> |

**BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982 - EUREKA COUNTY**

|                 |              |                |    |              |                |    |              |                |                  |                   |
|-----------------|--------------|----------------|----|--------------|----------------|----|--------------|----------------|------------------|-------------------|
| Petroleum Corp. |              |                |    |              |                |    |              |                |                  |                   |
| #3              | 0            | 0              |    |              |                |    |              |                |                  |                   |
| #10             | 239          | 602            | 15 | 397          | 949            | 16 |              |                |                  |                   |
| #14             | 0            | 0              |    | 0            | 0              |    |              |                |                  |                   |
| #16             | 0            | 0              |    | 6            | 395            | 29 |              |                |                  |                   |
| #18             | 1,600        | 85,873         | 30 | 1,574        | 88,944         | 31 |              |                |                  |                   |
| #19             | 2,263        | 44,207         | 30 | 2,555        | 47,196         | 31 |              |                |                  |                   |
| #21             | 209          | 23,693         | 30 | 313          | 31,710         | 18 |              |                |                  |                   |
|                 | -----        | -----          |    | -----        | -----          |    |              |                |                  |                   |
| <b>TOTAL</b>    | <b>4,311</b> | <b>154,375</b> |    | <b>4,845</b> | <b>169,194</b> |    | <b>9,156</b> | <b>323,569</b> | <b>5,036,814</b> | <b>18,667,198</b> |

|  | September    |               |      | October      |               |      | Bi-Monthly    | Bi-Monthly    | Cumulative        | Cumulative       |
|--|--------------|---------------|------|--------------|---------------|------|---------------|---------------|-------------------|------------------|
|  | Barrels      |               | Days | Barrels      |               | Days | Total         | Total         | Total             | Total H2O        |
|  | Oil          | H2O           |      | Oil          | H2O           |      | Oil           | H2O           | Oil               | From 1/94        |
| <b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983 - NYE COUNTY</b> |              |               |      |              |               |      |               |               |                   |                  |
| Makoil Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| #3   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| #7   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| #9   | 5,494        | 15,929        | 30   | 5,638        | 16,843        | 31   |               |               |                   |                  |
| #22-21   | 914          | 19,137        | 30   | 940          | 19,417        | 31   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>6,408</b> | <b>35,066</b> |      | <b>6,578</b> | <b>36,260</b> |      | <b>12,986</b> | <b>71,326</b> | <b>20,712,933</b> | <b>3,448,282</b> |

**SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986**

|              |  |  |  |  |  |  |  |  |  |    |
|--------------|--|--|--|--|--|--|--|--|--|----|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  |  | 86 |
|--------------|--|--|--|--|--|--|--|--|--|----|

**KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986 - NYE COUNTY**

|                       |              |               |    |              |               |    |              |               |                  |                  |
|-----------------------|--------------|---------------|----|--------------|---------------|----|--------------|---------------|------------------|------------------|
| Western General, Inc. |              |               |    |              |               |    |              |               |                  |                  |
| Kate #1               | 500          | 4,000         |    | 500          | 5,000         |    |              |               |                  |                  |
| Kate #1A              | 2,061        | 14,680        |    | 2,093        | 14,667        |    |              |               |                  |                  |
| Kate #1C              | 0            | 0             |    | 0            | 0             |    |              |               |                  |                  |
| Taylor #1             | 440          | 10,610        |    | 563          | 10,880        |    |              |               |                  |                  |
| Taylor #2             | 0            | 0             |    | 0            | 0             |    |              |               |                  |                  |
|                       | 3,001        | 29,290        |    | 3,156        | 30,547        |    | 6,157        | 59,837        |                  |                  |
| Makoil Inc.           |              |               |    |              |               |    |              |               |                  |                  |
| #12-2                 | 1,108        | 8,451         | 30 | 951          | 8,148         | 31 |              | 16,599        |                  |                  |
| <b>TOTAL</b>          | <b>4,109</b> | <b>37,741</b> |    | <b>4,107</b> | <b>38,695</b> |    | <b>8,216</b> | <b>76,436</b> | <b>2,112,105</b> | <b>4,925,631</b> |

**TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987 - EUREKA COUNTY**

|                    |            |               |    |            |               |    |            |               |               |                |
|--------------------|------------|---------------|----|------------|---------------|----|------------|---------------|---------------|----------------|
| Neuhaus/Winn Expl. |            |               |    |            |               |    |            |               |               |                |
| 33-2RR             | 103        | 15450         | 30 | 128        | 15967         | 31 |            |               |               |                |
| <b>TOTAL</b>       | <b>103</b> | <b>15,450</b> |    | <b>128</b> | <b>15,967</b> |    | <b>231</b> | <b>31,417</b> | <b>36,119</b> | <b>459,829</b> |

**NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988 - EUREKA COUNTY**

|                      |            |          |     |           |           |     |            |           |               |              |
|----------------------|------------|----------|-----|-----------|-----------|-----|------------|-----------|---------------|--------------|
| Deerfield Production |            |          |     |           |           |     |            |           |               |              |
| 1-27                 | 0          | 0        | 0   | 0         | 0         | 0   |            |           |               |              |
| 6-27                 | 281        | 0        | 5.8 | 68        | 52        | 2.9 |            |           |               |              |
| <b>TOTAL</b>         | <b>281</b> | <b>0</b> |     | <b>68</b> | <b>52</b> |     | <b>349</b> | <b>52</b> | <b>45,473</b> | <b>2,762</b> |

**THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990 - EUREKA COUNTY**

|              |  |  |  |  |  |  |  |  |               |              |
|--------------|--|--|--|--|--|--|--|--|---------------|--------------|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  | <b>23,837</b> | <b>5,958</b> |
|--------------|--|--|--|--|--|--|--|--|---------------|--------------|

**SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993 - NYE COUNTY**

|  |            |               |    |            |               |    |            |               |                |                  |
|--|------------|---------------|----|------------|---------------|----|------------|---------------|----------------|------------------|
| Double D (formerly Nance Petroleum/Big West O&G) |            |               |    |            |               |    |            |               |                |                  |
| 5-14   | 0          | 0             |    | 0          | 0             |    |            |               |                |                  |
| 12-14  | 0          | 0             |    | 0          | 0             |    |            |               |                |                  |
| 5-14A  | 298        | 26,506        | 30 | 390        | 27,700        | 31 |            |               |                |                  |
| <b>TOTAL</b>                                     | <b>298</b> | <b>26,506</b> |    | <b>390</b> | <b>27,700</b> |    | <b>688</b> | <b>54,206</b> | <b>253,947</b> | <b>2,873,900</b> |



|  | September |     |      | October |     |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|--|-----------|-----|------|---------|-----|------|------------|------------|------------|------------|
|  | Barrels   |     |      | Barrels |     |      | Total      | Total      | Total      | Total      |
|  | Oil       | H2O | Days | Oil     | H2O | Days | Oil        | H2O        | Oil        | H2O        |

**BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981 - NYE COUNTY**

Double D (formerly Nance Petroleum/Big West O&G)

|              |     |       |    |       |     |    |       |       |         |         |
|--------------|-----|-------|----|-------|-----|----|-------|-------|---------|---------|
| #23-17       | 0   | 0     |    | 0     | 0   |    |       |       |         |         |
| 23-17A       | 903 | 1,025 | 30 | 1,057 | 824 | 31 |       |       |         |         |
| <b>TOTAL</b> | 903 | 1,025 |    | 1,057 | 824 |    | 1,960 | 1,849 | 972,566 | 361,310 |

**GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996 - NYE COUNTY**

Deerfield Production

|              |       |        |    |       |        |      |       |        |         |           |
|--------------|-------|--------|----|-------|--------|------|-------|--------|---------|-----------|
| #38-35       | 1,004 | 7,242  | 30 | 1,084 | 8,129  | 30.2 |       |        |         |           |
| #48-35       | 669   | 6,128  | 30 | 753   | 7,092  | 31   |       |        |         |           |
| #47-35       | 251   | 5,181  | 30 | 282   | 5,996  | 31   |       |        |         |           |
| #2-21X       | 0     | 0      |    | 0     | 0      |      |       |        |         |           |
| <b>TOTAL</b> | 1,924 | 11,308 |    | 2,119 | 21,217 |      | 4,042 | 21,217 | 393,286 | 1,135,097 |

**SAND DUNE FIELD: FIRST PRODUCTION-JULY, 1998 - NYE COUNTY**

Deerfield Production

|              |       |       |    |       |       |    |       |       |        |         |
|--------------|-------|-------|----|-------|-------|----|-------|-------|--------|---------|
| #88-35       | 1,063 | 3,050 | 29 | 1,141 | 2,978 | 31 |       |       |        |         |
| <b>TOTAL</b> | 1,063 | 3,050 |    | 1,141 | 2,978 |    | 2,204 | 6,027 | 79,007 | 202,747 |

**DEADMAN CREEK - FIRST PRODUCTION - MAY, 1997 - ELKO COUNTY**

|              |  |  |  |  |  |  |  |  |  |     |
|--------------|--|--|--|--|--|--|--|--|--|-----|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  |  | 367 |
|--------------|--|--|--|--|--|--|--|--|--|-----|

**NEVADA GAS PRODUCTION SEPTEMBER/OCTOBER, 2003**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

|                 | September<br>MCF | October<br>MCF | Bi-Monthly<br>Total | Cumulative<br>Total |
|-----------------|------------------|----------------|---------------------|---------------------|
| Makoil          |                  |                |                     |                     |
| 12-2            | 222              | 190            | 412                 |                     |
| Western General |                  |                |                     |                     |
| Kate 1          |                  | 46             | 46                  |                     |
| Kate 1A         |                  | 200            | 200                 |                     |
| Kate 1C         | 0                | 0              | 0                   |                     |
| Taylor 1        | 42               | 54             | 96                  |                     |
| Taylor 2        | 0                | 0              | 0                   |                     |
| <b>Total</b>    | 264              | 490            | 754                 | 313,827             |

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

|   |        |         |         |            |
|---|--------|---------|---------|------------|
| Sept. Oil Proc                                  | 39,718 |         |         |            |
| Oct. Oil Production                             |        | 41,254  |         |            |
| Bi-Monthly Total                                |        |         | 80,972  |            |
| Cumulative Nevada Oil Production (1954-Present) |        |         |         | 48,345,159 |
| Cum. Water Production (approx 1994-Present)     |        | 493,522 | 504,572 | 998,094    |
| Sept. Gas Prc                                   | 264    |         |         |            |
| Oct. Gas Production                             |        | 490     |         |            |
| Bi-Monthly Total                                |        |         | 754     |            |
| Cumulative Nevada Gas Production (1988-Present) |        |         |         | 313,827    |

Remarks:

# NEVADA OIL PATCH

Briefing from the Commission on Mineral Resources  
DIVISION OF MINERALS  
November/December, 2003

## Production Summary

Total Nevada oil production for the period: 79,062 bbls  
Production for the same period last year: 85,554 bbls

## Permitting

Permits to drill issued by NDOM in the period: 4  
Permits issued for the same period last year: 1

## Rig Count

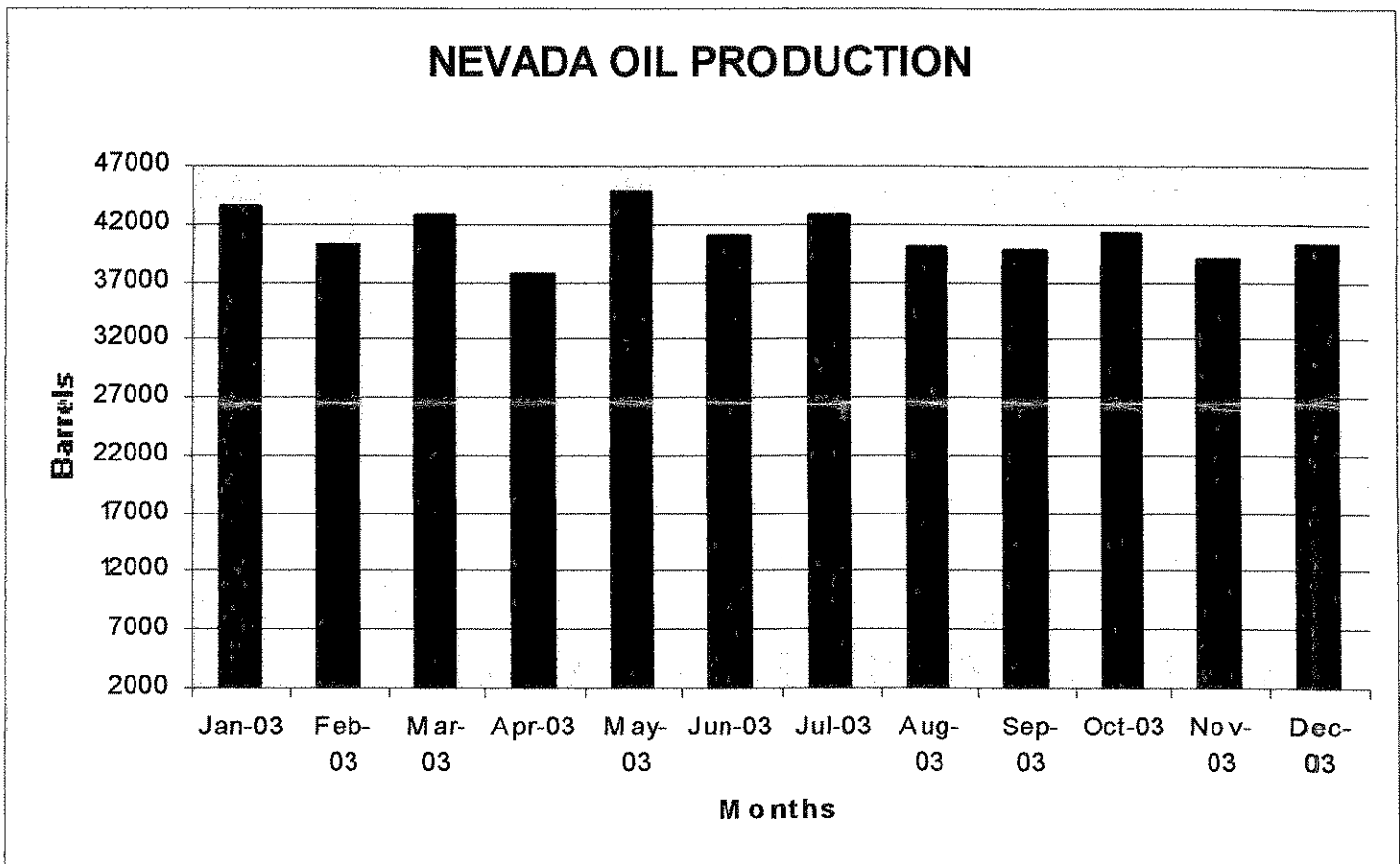
Rotary rigs operating during the period (peak): 3  
Rotary rigs operating same period last year (peak): 3

## Wells Drilled or Drilling During the Period

Noble Energy's Diamond 11-22

Noble Energy's Rattlesnake 12-26

Foreland Corp / Colour Corp's Toano Draw 15-19



**NEVADA OIL PRODUCTION  
NOVEMBER/DECEMBER, 2003**

|   | November     |               |      | December     |               |      | Bi-Monthly   | Bi-Monthly    | Cumulative       | Cumulative       |
|---|--------------|---------------|------|--------------|---------------|------|--------------|---------------|------------------|------------------|
|   | Barrels      |               | Days | Barrels      |               | Days | Total        | Total         | Total            | Total            |
|   | Oil          | H2O           |      | Oil          | H2O           |      | Oil          | H2O           | Oil              | H2O              |
| <b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954 - NYE COUNTY</b> |              |               |      |              |               |      |              |               |                  |                  |
| Deerfield Production  |              |               |      |              |               |      |              |               |                  |                  |
| 15-35   | 0            | 0             |      | 51           | 447           | 6.3  |              |               |                  |                  |
| 35-35   | 110          | 2,069         | 19.8 | 203          | 1,931         | 27.1 |              |               |                  |                  |
| 62-35   | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 54-35   | 340          | 4,250         | 30   | 449          | 2,746         | 28   |              |               |                  |                  |
| 64-35   | 227          | 3,579         | 30   | 293          | 2,321         | 30.9 |              |               |                  |                  |
| 44-35   | 0            | 0             |      | 5            | 84            | 1    |              |               |                  |                  |
| 1-35  | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 1-34  | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 1-36  | 174          | 2,657         | 28   | 204          | 2,809         | 26.8 |              |               |                  |                  |
| 2-36  | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 4-36  | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 5-36  | 407          | 1,603         | 29.8 | 451          | 1,509         | 26.1 |              |               |                  |                  |
| 13-36   | 0            | 0             |      | 193          | 1,014         | 13.3 |              |               |                  |                  |
| 23-36   | 196          | 1,372         | 19.8 | 267          | 1,784         | 25.5 |              |               |                  |                  |
| 24-36   | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 43-36   | 165          | 2,595         | 30   | 187          | 2,804         | 28.9 |              |               |                  |                  |
| 55-35   | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
| 73-35   | 719          | 6,486         | 30   | 837          | 7,714         | 30.8 |              |               |                  |                  |
| 74-35   | 0            | 0             |      | 107          | 2,278         | 11   |              |               |                  |                  |
| 82-35   | 390          | 8,074         | 30   | 454          | 8,396         | 30.8 |              |               |                  |                  |
| 83-35   | 802          | 4,697         | 29.3 | 956          | 5,788         | 30.8 |              |               |                  |                  |
| 84-35   | 0            | 0             |      | 0            | 0             |      |              |               |                  |                  |
|   | -----        | -----         |      | -----        | -----         |      |              |               |                  |                  |
|   | 3,530        | 37,383        |      | 4,656        | 41,625        |      | 8,186        | 79,008        |                  |                  |
| <b>TOTAL</b>  | <b>3,530</b> | <b>37,383</b> |      | <b>4,656</b> | <b>41,625</b> |      | <b>8,186</b> | <b>79,008</b> | <b>5,066,794</b> | <b>3,834,676</b> |

**TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976 - NYE COUNTY**

|              |       |       |    |       |       |    |  |  |  |  |
|--------------|-------|-------|----|-------|-------|----|--|--|--|--|
| Makoil, Inc. |       |       |    |       |       |    |  |  |  |  |
| 24-3         | 8     | 0     | 1  | 7     | 0     | 1  |  |  |  |  |
| 12-23        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-24        | 547   | 1,200 | 30 | 485   | 1,138 | 31 |  |  |  |  |
| 12-32        | 1,095 | 3,321 | 30 | 1,118 | 3,366 | 31 |  |  |  |  |
| 12-33        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-34        | 586   | 550   | 30 | 578   | 581   | 31 |  |  |  |  |
| 12-42        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 12-44X       | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-11R       | 554   | 2,542 | 30 | 464   | 2,275 | 31 |  |  |  |  |
| 13-14        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |
| 13-21X       | 463   | 1,742 | 30 | 460   | 1,848 | 31 |  |  |  |  |
| 13-24        | 14    | 6     | 4  | 25    | 11    | 6  |  |  |  |  |
| 13-31        | 645   | 2,279 | 30 | 635   | 2,399 | 31 |  |  |  |  |
| 13-32        | 631   | 2,701 | 30 | 609   | 2,787 | 29 |  |  |  |  |
| 13-33        | 237   | 396   | 30 | 206   | 368   | 31 |  |  |  |  |
| 13-41X       | 1,183 | 5,836 | 30 | 1,211 | 6,388 | 31 |  |  |  |  |
| 13-42        | 148   | 6,809 | 30 | 138   | 6,815 | 26 |  |  |  |  |
| 14-23        | 263   | 2,226 | 30 | 257   | 2,325 | 26 |  |  |  |  |
| 14-24        | 0     | 0     |    | 0     | 0     |    |  |  |  |  |

|                      | November      |                |      | December      |                |          | Bi-Monthly    | Bi-Monthly     | Cumulative        | Cumulative        |
|----------------------|---------------|----------------|------|---------------|----------------|----------|---------------|----------------|-------------------|-------------------|
|                      | Barrels       |                | Days | Barrels       |                | Days     | Total         | Total          | Total             | Total             |
|                      | Oil           | H2O            |      | Oil           | H2O            |          | Oil           | H2O            | Oil               | H2O               |
| Makoil, Inc.         |               |                |      |               |                |          |               |                |                   |                   |
| 14-32                | 448           | 6,589          | 30   | 460           | 7,237          | 31       |               |                |                   |                   |
| 14-34                | 0             | 0              |      | 0             | 0              |          |               |                |                   |                   |
| 14-34X               | 143           | 134            | 27   | 212           | 213            | 31       |               |                |                   |                   |
| 14-41                | 840           | 9,076          | 30   | 921           | 10,647         | 31       |               |                |                   |                   |
| 14-44                | 631           | 11,263         | 30   | 613           | 11,701         | 31       |               |                |                   |                   |
| 12-14                | 41            | 0              | 6    | 62            | 0              | 12       |               |                |                   |                   |
| 2                    | 836           | 0              | 30   | 876           | 64             | 31       |               |                |                   |                   |
| 3                    | 1,134         | 81,451         | 30   | 1,189         | 86,425         | 31       |               |                |                   |                   |
| 8                    | 32            | 2              | 8    | 36            | 2              | 9        |               |                |                   |                   |
| 9                    | 1,851         | 50,869         | 30   | 1,971         | 51,983         | 31       |               |                |                   |                   |
| 16                   | 239           | 11,809         | 30   | 156           | 8,292          | 31       |               |                |                   |                   |
| 19                   | 1,492         | 61             | 30   | 1,627         | 128            | 31       |               |                |                   |                   |
| 23-41                | 284           | 0              | 30   | 250           | 0              | 31       |               |                |                   |                   |
|                      | -----         | -----          |      | -----         | -----          |          |               |                |                   |                   |
|                      | 14,344        | 144,192        |      | 14,566        | 146,894        |          | 28,909        | 291,086        |                   |                   |
| Frontier Exploration |               |                |      |               |                |          |               |                |                   |                   |
| 13-1                 | 425           | 0              | 30   | 416           | 0              | 31       |               |                |                   |                   |
| 13-45                | 295           | 353            | 30   | 232           | 308            | 27       |               |                |                   |                   |
| 13-46                | 0             | 0              |      | 0             | 0              |          |               |                |                   |                   |
| 14-33                | 208           | 331            | 30   | 230           | 342            | 31       |               |                |                   |                   |
| 14-42                | 264           | 285            | 30   | 251           | 295            | 31       |               |                |                   |                   |
| 14-49                | 162           | 182            | 30   | 188           | 188            | 31       |               |                |                   |                   |
| 14-49X               | 59            | 0              | 6    | 58            | 0              | 6        |               |                |                   |                   |
|                      | -----         | -----          |      | -----         | -----          |          |               |                |                   |                   |
|                      | 1,413         | 1,151          |      | 1,375         | 1,133          |          | 2,788         | 2,284          |                   |                   |
| <b>TOTAL</b>         | <b>15,757</b> | <b>145,343</b> |      | <b>15,941</b> | <b>148,027</b> | <b>0</b> | <b>31,697</b> | <b>293,370</b> | <b>13,633,896</b> | <b>26,455,873</b> |

**CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979 - NYE COUNTY**

|              |          |          |   |          |          |   |          |          |               |          |
|--------------|----------|----------|---|----------|----------|---|----------|----------|---------------|----------|
| Makoil, Inc. |          |          |   |          |          |   |          |          |               |          |
| Currant #1   | 1        | 0        | 1 | 1        | 0        | 1 |          |          |               |          |
| <b>TOTAL</b> | <b>1</b> | <b>0</b> |   | <b>1</b> | <b>0</b> |   | <b>2</b> | <b>0</b> | <b>1500.9</b> | <b>0</b> |

**DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990 - NYE COUNTY**

|              |          |           |   |           |           |   |           |            |               |               |
|--------------|----------|-----------|---|-----------|-----------|---|-----------|------------|---------------|---------------|
| Makoil, Inc. |          |           |   |           |           |   |           |            |               |               |
| 19-11        | 8        | 45        | 1 | 16        | 90        | 2 |           |            |               |               |
| <b>TOTAL</b> | <b>8</b> | <b>45</b> |   | <b>16</b> | <b>90</b> |   | <b>24</b> | <b>135</b> | <b>17,807</b> | <b>64,393</b> |

**BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982 - EUREKA COUNTY**

|                 |              |                |    |              |                |    |              |                |                  |                   |
|-----------------|--------------|----------------|----|--------------|----------------|----|--------------|----------------|------------------|-------------------|
| Petroleum Corp. |              |                |    |              |                |    |              |                |                  |                   |
| #3              | 0            | 0              |    | 0            | 0              |    |              |                |                  |                   |
| #10             | 531          | 978            | 15 | 384          | 1,098          | 8  |              |                |                  |                   |
| #14             | 0            | 0              |    | 0            | 0              |    |              |                |                  |                   |
| #16             | 15           | 3,390          | 11 | 3            | 1,039          | 6  |              |                |                  |                   |
| #18             | 1,521        | 86,221         | 11 | 1,607        | 91,273         | 24 |              |                |                  |                   |
| #19             | 2,249        | 41,513         | 30 | 2,250        | 40,340         | 31 |              |                |                  |                   |
| #21             | 360          | 37,400         | 30 | 309          | 40,117         | 24 |              |                |                  |                   |
|                 | -----        | -----          |    | -----        | -----          |    |              |                |                  |                   |
| <b>TOTAL</b>    | <b>4,676</b> | <b>169,502</b> |    | <b>4,553</b> | <b>173,867</b> |    | <b>9,229</b> | <b>343,369</b> | <b>5,046,043</b> | <b>19,010,567</b> |

|  | November     |               |      | December     |               |      | Bi-Monthly    | Bi-Monthly    | Cumulative        | Cumulative       |
|--|--------------|---------------|------|--------------|---------------|------|---------------|---------------|-------------------|------------------|
|  | Barrels      |               | Days | Barrels      |               | Days | Total         | Total         | Total             | Total H2O        |
|  | Oil          | H2O           |      | Oil          | H2O           |      | Oil           | H2O           | Oil               | From 1/94        |
| <b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983 - NYE COUNTY</b>   |              |               |      |              |               |      |               |               |                   |                  |
| Makoil Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| #3   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| #7   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| #9   | 5,433        | 16,109        | 30   | 5,583        | 16,431        | 31   |               |               |                   |                  |
| #22-21   | 926          | 18,261        | 30   | 948          | 19,899        | 31   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>6,359</b> | <b>34,370</b> |      | <b>6,531</b> | <b>36,330</b> |      | <b>12,890</b> | <b>70,700</b> | <b>20,725,823</b> | <b>3,518,982</b> |
| <b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b>                         |              |               |      |              |               |      |               |               |                   |                  |
| <b>TOTAL</b>   |              |               |      |              |               |      |               |               | <b>86</b>         |                  |
| <b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986 - NYE COUNTY</b>      |              |               |      |              |               |      |               |               |                   |                  |
| Western General, Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| Kate #1  | 500          | 4,000         |      | 500          | 4,000         |      |               |               |                   |                  |
| Kate #1A   | 1,944        | 13,285        |      | 2,051        | 12,891        |      |               |               |                   |                  |
| Kate #1C   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| Taylor #1  | 500          | 10,410        |      | 518          | 10,850        |      |               |               |                   |                  |
| Taylor #2  | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
|  | <b>2,944</b> | <b>27,695</b> |      | <b>3,069</b> | <b>27,741</b> |      | <b>6,013</b>  | <b>55,436</b> |                   |                  |
| Makoil Inc.  |              |               |      |              |               |      |               |               |                   |                  |
| #12-2  | 1,075        | 7,680         | 30   | 1,027        | 7,709         | 31   |               | 15,389        |                   |                  |
| <b>TOTAL</b>   | <b>4,019</b> | <b>35,375</b> |      | <b>4,096</b> | <b>35,450</b> |      | <b>8,115</b>  | <b>70,825</b> | <b>2,120,220</b>  | <b>4,996,456</b> |
| <b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987 - EUREKA COUNTY</b> |              |               |      |              |               |      |               |               |                   |                  |
| Neuhaus/Winn Expl.   |              |               |      |              |               |      |               |               |                   |                  |
| 33-2RR   | 113          | 15449         | 30   | 116          | 7210          | 14   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>113</b>   | <b>15,449</b> |      | <b>116</b>   | <b>7,210</b>  |      | <b>229</b>    | <b>22,659</b> | <b>36,348</b>     | <b>482,488</b>   |
| <b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988 - EUREKA COUNTY</b>    |              |               |      |              |               |      |               |               |                   |                  |
| Deerfield Production   |              |               |      |              |               |      |               |               |                   |                  |
| 1-27   | 0            | 0             | 0    | 0            | 0             | 0    |               |               |                   |                  |
| 6-27   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| <b>TOTAL</b>   | <b>0</b>     | <b>0</b>      |      | <b>0</b>     | <b>0</b>      |      | <b>0</b>      | <b>0</b>      | <b>45,473</b>     | <b>2,762</b>     |
| <b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990 - EUREKA COUNTY</b>       |              |               |      |              |               |      |               |               |                   |                  |
| <b>TOTAL</b>   |              |               |      |              |               |      |               |               | <b>23,837</b>     | <b>5,958</b>     |
| <b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993 - NYE COUNTY</b>        |              |               |      |              |               |      |               |               |                   |                  |
| Double D   |              |               |      |              |               |      |               |               |                   |                  |
| 5-14   | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| 12-14  | 0            | 0             |      | 0            | 0             |      |               |               |                   |                  |
| 5-14A  | 358          | 25,574        | 31   | 393          | 26,421        | 31   |               |               |                   |                  |
| <b>TOTAL</b>   | <b>358</b>   | <b>25,574</b> |      | <b>393</b>   | <b>26,421</b> |      | <b>751</b>    | <b>51,995</b> | <b>254,698</b>    | <b>2,925,895</b> |

|  | November |     |      | December |     |      | Bi-Monthly | Bi-Monthly | Cumulative | Cumulative |
|--|----------|-----|------|----------|-----|------|------------|------------|------------|------------|
|  | Barrels  |     | Days | Barrels  |     | Days | Total      | Total      | Total      | Total      |
|  | Oil      | H2O |      | Oil      | H2O |      | Oil        | H2O        | Oil        | H2O        |

**BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981 - NYE COUNTY**

|              |     |     |    |     |       |    |       |       |         |         |
|--------------|-----|-----|----|-----|-------|----|-------|-------|---------|---------|
| Double D     |     |     |    |     |       |    |       |       |         |         |
| #23-17       | 0   | 0   |    | 0   | 0     |    |       |       |         |         |
| 23-17A       | 953 | 668 | 30 | 802 | 1,726 | 31 |       |       |         |         |
| <b>TOTAL</b> | 953 | 668 |    | 802 | 1,726 |    | 1,755 | 2,394 | 974,321 | 363,704 |

**GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996 - NYE COUNTY**

|                      |       |        |    |       |        |    |       |        |         |           |
|----------------------|-------|--------|----|-------|--------|----|-------|--------|---------|-----------|
| Deerfield Production |       |        |    |       |        |    |       |        |         |           |
| #38-35               | 1,132 | 7,925  | 30 | 1,051 | 7,383  | 31 |       |        |         |           |
| #48-35               | 754   | 6,706  | 30 | 700   | 6,248  | 31 |       |        |         |           |
| #47-35               | 283   | 5,669  | 30 | 263   | 5,282  | 31 |       |        |         |           |
| #2-21X               | 0     | 0      |    | 0     | 0      |    |       |        |         |           |
| <b>TOTAL</b>         | 2,169 | 12,375 |    | 2,014 | 18,913 |    | 4,183 | 18,913 | 397,469 | 1,154,010 |

**SAND DUNE FIELD: FIRST PRODUCTION-JULY, 1998 - NYE COUNTY**

|                      |     |       |    |       |       |    |       |       |        |         |
|----------------------|-----|-------|----|-------|-------|----|-------|-------|--------|---------|
| Deerfield Production |     |       |    |       |       |    |       |       |        |         |
| #88-35               | 924 | 2,659 | 30 | 1,076 | 3,469 | 31 |       |       |        |         |
| <b>TOTAL</b>         | 924 | 2,659 |    | 1,076 | 3,469 |    | 2,000 | 6,127 | 81,007 | 208,874 |

**DEADMAN CREEK - FIRST PRODUCTION - MAY, 1997 - ELKO COUNTY**

|              |  |  |  |  |  |  |  |  |  |     |
|--------------|--|--|--|--|--|--|--|--|--|-----|
| <b>TOTAL</b> |  |  |  |  |  |  |  |  |  | 367 |
|--------------|--|--|--|--|--|--|--|--|--|-----|

**NEVADA GAS PRODUCTION JANUARY/FEBRUARY, 2003**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

|                 | November<br>MCF | December<br>MCF | Bi-Monthly<br>Total | Cumulative<br>Total |
|-----------------|-----------------|-----------------|---------------------|---------------------|
| Makoil          |                 |                 |                     |                     |
| 12-2            | 215             | 205             | 420                 |                     |
| Western General |                 |                 |                     |                     |
| Kate 1          | 32              | 42              | 74                  |                     |
| Kate 1A         | 200             | 200             | 400                 |                     |
| Kate 1C         | 0               | 0               | 0                   |                     |
| Taylor 1        | 48              | 49              | 97                  |                     |
| Taylor 2        | 0               | 0               | 0                   |                     |
| <b>Total</b>    | 495             | 496             | 991                 | 314,818             |

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

|   |        |         |         |            |
|---|--------|---------|---------|------------|
| Nov. Oil Prod                                   | 38,866 |         |         |            |
| Dec. Oil Production                             |        | 40,196  |         |            |
| Bi-Monthly Total                                |        |         | 79,062  |            |
| Cumulative Nevada Oil Production (1954-Present) |        |         |         | 48,424,221 |
| Cum. Water Production (approx 1994-Present)     |        | 478,742 | 493,128 | 63,071,980 |
| Nov. Gas Pro                                    | 495    |         |         |            |
| Dec. Gas Production                             |        | 496     |         |            |
| Bi-Monthly Total                                |        |         | 991     |            |
| Cumulative Nevada Gas Production (1988-Present) |        |         |         | 314,818    |

Remarks: