

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**DECEMBER 1997**

|                       | <u>DEC 5</u> | <u>DEC 12</u> | <u>DEC 19</u> | <u>DEC 23</u> | <u>DEC AVG</u> |
|-----------------------|--------------|---------------|---------------|---------------|----------------|
| ALABAMA-LAND          | 2            | 3             | 2             | 2             | 2              |
| ALABAMA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| ALABAMA-OFFSHORE      | 1            | 1             | 2             | 2             | 2              |
| TOTAL ALABAMA         | <u>3</u>     | <u>4</u>      | <u>4</u>      | <u>4</u>      | <u>4</u>       |
| ALASKA-LAND           | 7            | 13            | 11            | 11            | 11             |
| ALASKA-OFFSHORE       | 0            | 0             | 1             | 1             | 1              |
| TOTAL ALASKA          | <u>7</u>     | <u>13</u>     | <u>12</u>     | <u>12</u>     | <u>11</u>      |
| ARIZONA               | 0            | 0             | 0             | 0             | 0              |
| ARKANSAS              | 15           | 15            | 14            | 14            | 15             |
| CALIFORNIA-LAND       | 25           | 26            | 27            | 27            | 26             |
| CALIFORNIA-OFFSHORE   | 2            | 2             | 2             | 2             | 2              |
| TOTAL CALIFORNIA      | <u>27</u>    | <u>28</u>     | <u>29</u>     | <u>29</u>     | <u>28</u>      |
| COLORADO              | 16           | 16            | 18            | 18            | 17             |
| FLORIDA-LAND          | 0            | 0             | 0             | 0             | 0              |
| FLORIDA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| FLORIDA-OFFSHORE      | 0            | 0             | 0             | 0             | 0              |
| TOTAL FLORIDA         | <u>0</u>     | <u>0</u>      | <u>0</u>      | <u>0</u>      | <u>0</u>       |
| GEORGIA               | 0            | 0             | 0             | 0             | 0              |
| HAWAII                | 0            | 0             | 0             | 0             | 0              |
| IDAHO                 | 0            | 0             | 0             | 0             | 0              |
| ILLINOIS              | 0            | 0             | 0             | 0             | 0              |
| INDIANA               | 0            | 0             | 0             | 0             | 0              |
| KANSAS                | 22           | 26            | 26            | 24            | 25             |
| KENTUCKY              | 5            | 5             | 5             | 5             | 5              |
| N LOUISIANA-LAND      | 17           | 17            | 19            | 17            | 18             |
| S LOUISIANA-INL WATER | 25           | 22            | 23            | 23            | 23             |
| S LOUISIANA-LAND      | 62           | 62            | 60            | 61            | 61             |
| S LOUISIANA-OFFSHORE  | 114          | 110           | 117           | 117           | 115            |
| TOTAL LOUISIANA       | <u>218</u>   | <u>211</u>    | <u>219</u>    | <u>218</u>    | <u>217</u>     |
| MICHIGAN              | 7            | 7             | 7             | 7             | 7              |
| MISSISSIPPI           | 17           | 16            | 16            | 16            | 16             |
| MONTANA               | 13           | 14            | 13            | 12            | 13             |
| NEBRASKA              | 1            | 1             | 1             | 1             | 1              |
| NEVADA                | 0            | 0             | 0             | 0             | 0              |
| NEW MEXICO            | 58           | 59            | 61            | 61            | 60             |
| NEW YORK              | 1            | 1             | 1             | 1             | 1              |
| N DAKOTA              | 23           | 22            | 23            | 23            | 23             |
| OHIO                  | 7            | 7             | 7             | 7             | 7              |
| OKLAHOMA              | 97           | 97            | 97            | 99            | 98             |
| OREGON                | 1            | 1             | 1             | 1             | 1              |
| PENNSYLVANIA          | 11           | 10            | 10            | 10            | 10             |
| S DAKOTA              | 0            | 0             | 0             | 0             | 0              |
| TENNESSEE             | 1            | 1             | 1             | 1             | 1              |
| TEXAS-OFFSHORE        | 11           | 11            | 10            | 10            | 11             |
| TEXAS-INL WATER       | 0            | 0             | 0             | 0             | 0              |
| DISTRICT 1            | 16           | 18            | 18            | 18            | 18             |
| DISTRICT 2            | 22           | 21            | 20            | 20            | 21             |
| DISTRICT 3            | 50           | 50            | 51            | 45            | 49             |
| DISTRICT 4            | 55           | 56            | 54            | 51            | 54             |
| DISTRICT 5            | 38           | 34            | 33            | 33            | 35             |
| DISTRICT 6            | 35           | 36            | 42            | 41            | 39             |
| DISTRICT 7B           | 7            | 6             | 7             | 7             | 7              |
| DISTRICT 7C           | 37           | 36            | 34            | 34            | 35             |
| DISTRICT 8            | 61           | 60            | 56            | 53            | 58             |
| DISTRICT 8A           | 24           | 19            | 18            | 18            | 20             |
| DISTRICT 9            | 10           | 8             | 8             | 8             | 9              |
| DISTRICT 10           | 21           | 23            | 24            | 24            | 23             |
| TOTAL TEXAS           | <u>387</u>   | <u>378</u>    | <u>375</u>    | <u>362</u>    | <u>376</u>     |
| UTAH                  | 14           | 14            | 14            | 14            | 14             |
| VIRGINIA              | 4            | 4             | 4             | 4             | 4              |
| WASHINGTON            | 0            | 0             | 0             | 0             | 0              |
| W VIRGINIA            | 18           | 17            | 14            | 14            | 16             |
| WYOMING               | 41           | 45            | 47            | 50            | 46             |
| TOTAL UNITED STATES   | <u>1014</u>  | <u>1012</u>   | <u>1019</u>   | <u>1007</u>   | <u>1013</u>    |
| CANADA-LAND           | 474          | 477           | 490           | 490           | 483            |
| CANADA-OFFSHORE       | 3            | 3             | 3             | 3             | 3              |
| GRAND TOTAL           | <u>1491</u>  | <u>1492</u>   | <u>1512</u>   | <u>1500</u>   | <u>1499</u>    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**NOVEMBER 1997**

|                       | <u>NOV 7</u> | <u>OV 14</u> | <u>OV 21</u> | <u>OV 26</u> | <u>NOV AVG</u> |
|-----------------------|--------------|--------------|--------------|--------------|----------------|
| ALABAMA-LAND          | 2            | 2            | 2            | 3            | 2              |
| ALABAMA-INL WATER     | 0            | 0            | 0            | 0            | 0              |
| ALABAMA-OFFSHORE      | 2            | 1            | 1            | 1            | 1              |
| TOTAL ALABAMA         | <u>4</u>     | <u>3</u>     | <u>3</u>     | <u>4</u>     | <u>4</u>       |
| ALASKA-LAND           | 9            | 9            | 9            | 12           | 10             |
| ALASKA-OFFSHORE       | 0            | 0            | 0            | 0            | 0              |
| TOTAL ALASKA          | <u>9</u>     | <u>9</u>     | <u>9</u>     | <u>12</u>    | <u>10</u>      |
| ARIZONA               | 0            | 0            | 0            | 0            | 0              |
| ARKANSAS              | 10           | 9            | 8            | 14           | 10             |
| CALIFORNIA-LAND       | 30           | 29           | 25           | 25           | 27             |
| CALIFORNIA-OFFSHORE   | 2            | 2            | 2            | 2            | 2              |
| TOTAL CALIFORNIA      | <u>32</u>    | <u>31</u>    | <u>27</u>    | <u>27</u>    | <u>29</u>      |
| COLORADO              | 15           | 17           | 10           | 12           | 14             |
| FLORIDA-LAND          | 0            | 0            | 0            | 0            | 0              |
| FLORIDA-INL WATER     | 0            | 0            | 0            | 0            | 0              |
| FLORIDA-OFFSHORE      | 0            | 0            | 0            | 0            | 0              |
| TOTAL FLORIDA         | <u>0</u>     | <u>0</u>     | <u>0</u>     | <u>0</u>     | <u>0</u>       |
| GEORGIA               | 0            | 0            | 0            | 0            | 0              |
| HAWAII                | 0            | 0            | 0            | 0            | 0              |
| IDAHO                 | 0            | 0            | 0            | 0            | 0              |
| ILLINOIS              | 0            | 0            | 0            | 0            | 0              |
| INDIANA               | 0            | 0            | 0            | 0            | 0              |
| KANSAS                | 16           | 15           | 15           | 16           | 16             |
| KENTUCKY              | 6            | 5            | 5            | 5            | 5              |
| N LOUISIANA-LAND      | 20           | 18           | 10           | 16           | 16             |
| S LOUISIANA-INL WATER | 21           | 22           | 22           | 22           | 22             |
| S LOUISIANA-LAND      | 60           | 58           | 59           | 62           | 60             |
| S LOUISIANA-OFFSHORE  | 109          | 112          | 112          | 115          | 112            |
| TOTAL LOUISIANA       | <u>210</u>   | <u>210</u>   | <u>203</u>   | <u>215</u>   | <u>210</u>     |
| MICHIGAN              | 7            | 7            | 7            | 7            | 7              |
| MISSISSIPPI           | 13           | 15           | 15           | 15           | 15             |
| MONTANA               | 10           | 10           | 10           | 10           | 10             |
| NEBRASKA              | 0            | 0            | 0            | 1            | 0              |
| NEVADA                | 0            | 0            | 0            | 0            | 0              |
| NEW MEXICO            | 57           | 55           | 55           | 55           | 56             |
| NEW YORK              | 0            | 1            | 1            | 1            | 1              |
| N DAKOTA              | 22           | 20           | 19           | 20           | 20             |
| OHIO                  | 9            | 9            | 9            | 7            | 9              |
| OKLAHOMA              | 94           | 89           | 88           | 90           | 90             |
| OREGON                | 1            | 1            | 1            | 1            | 1              |
| PENNSYLVANIA          | 12           | 12           | 11           | 11           | 12             |
| S DAKOTA              | 0            | 0            | 0            | 1            | 0              |
| TENNESSEE             | 1            | 1            | 1            | 1            | 1              |
| TEXAS-OFFSHORE        | 12           | 11           | 11           | 11           | 11             |
| TEXAS-INL WATER       | 0            | 0            | 0            | 0            | 0              |
| DISTRICT 1            | 19           | 18           | 17           | 16           | 18             |
| DISTRICT 2            | 25           | 24           | 23           | 24           | 24             |
| DISTRICT 3            | 49           | 52           | 48           | 52           | 50             |
| DISTRICT 4            | 61           | 60           | 59           | 62           | 61             |
| DISTRICT 5            | 30           | 31           | 30           | 32           | 31             |
| DISTRICT 6            | 26           | 29           | 34           | 35           | 31             |
| DISTRICT 7B           | 4            | 5            | 5            | 5            | 5              |
| DISTRICT 7C           | 34           | 36           | 34           | 36           | 35             |
| DISTRICT 8            | 54           | 57           | 55           | 61           | 57             |
| DISTRICT 8A           | 24           | 25           | 25           | 28           | 26             |
| DISTRICT 9            | 9            | 11           | 10           | 10           | 10             |
| DISTRICT 10           | 27           | 25           | 21           | 22           | 24             |
| TOTAL TEXAS           | <u>374</u>   | <u>384</u>   | <u>372</u>   | <u>394</u>   | <u>381</u>     |
| UTAH                  | 14           | 16           | 14           | 15           | 15             |
| VIRGINIA              | 3            | 4            | 5            | 4            | 4              |
| WASHINGTON            | 0            | 0            | 0            | 0            | 0              |
| W VIRGINIA            | 21           | 20           | 19           | 17           | 19             |
| WYOMING               | 45           | 51           | 40           | 50           | 47             |
| TOTAL UNITED STATES   | <u>985</u>   | <u>994</u>   | <u>947</u>   | <u>1005</u>  | <u>983</u>     |
| CANADA-LAND           | 405          | 435          | 456          | 470          | 442            |
| CANADA-OFFSHORE       | 3            | 3            | 3            | 3            | 3              |
| GRAND TOTAL           | <u>1393</u>  | <u>1432</u>  | <u>1406</u>  | <u>1478</u>  | <u>1427</u>    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**OCTOBER 1997**

|                       | <u>OCT 3</u> | <u>OCT 10</u> | <u>OCT 17</u> | <u>OCT 24</u> | <u>OCT 31</u> | <u>OCT AVG</u> |
|-----------------------|--------------|---------------|---------------|---------------|---------------|----------------|
| ALABAMA-LAND          | 2            | 2             | 2             | 1             | 2             | 2              |
| ALABAMA-INL WATER     | 0            | 0             | 0             | 0             | 0             | 0              |
| ALABAMA-OFFSHORE      | 2            | 2             | 2             | 2             | 2             | 2              |
| TOTAL ALABAMA         | <u>4</u>     | <u>4</u>      | <u>4</u>      | <u>3</u>      | <u>4</u>      | <u>4</u>       |
| ALASKA-LAND           | 10           | 10            | 11            | 11            | 8             | 10             |
| ALASKA-OFFSHORE       | 1            | 1             | 1             | 1             | 0             | 1              |
| TOTAL ALASKA          | <u>11</u>    | <u>11</u>     | <u>12</u>     | <u>12</u>     | <u>8</u>      | <u>11</u>      |
| ARIZONA               | 0            | 0             | 0             | 0             | 0             | 0              |
| ARKANSAS              | 11           | 8             | 10            | 7             | 8             | 9              |
| CALIFORNIA-LAND       | 30           | 32            | 30            | 31            | 32            | 31             |
| CALIFORNIA-OFFSHORE   | 1            | 2             | 2             | 2             | 2             | 2              |
| TOTAL CALIFORNIA      | <u>31</u>    | <u>34</u>     | <u>32</u>     | <u>33</u>     | <u>34</u>     | <u>33</u>      |
| COLORADO              | 16           | 16            | 16            | 18            | 17            | 17             |
| FLORIDA-LAND          | 0            | 0             | 0             | 0             | 0             | 0              |
| FLORIDA-INL WATER     | 0            | 0             | 0             | 0             | 0             | 0              |
| FLORIDA-OFFSHORE      | 0            | 0             | 0             | 0             | 0             | 0              |
| TOTAL FLORIDA         | <u>0</u>     | <u>0</u>      | <u>0</u>      | <u>0</u>      | <u>0</u>      | <u>0</u>       |
| GEORGIA               | 0            | 0             | 0             | 0             | 0             | 0              |
| HAWAII                | 0            | 0             | 0             | 0             | 0             | 0              |
| IDAHO                 | 0            | 0             | 0             | 0             | 0             | 0              |
| ILLINOIS              | 0            | 0             | 0             | 0             | 0             | 0              |
| INDIANA               | 0            | 0             | 0             | 0             | 0             | 0              |
| KANSAS                | 13           | 15            | 17            | 16            | 16            | 15             |
| KENTUCKY              | 5            | 5             | 5             | 6             | 6             | 5              |
| N LOUISIANA-LAND      | 23           | 18            | 23            | 21            | 20            | 21             |
| S LOUISIANA-INL WATER | 15           | 14            | 19            | 23            | 23            | 19             |
| S LOUISIANA-LAND      | 62           | 61            | 59            | 57            | 62            | 60             |
| S LOUISIANA-OFFSHORE  | 109          | 102           | 97            | 103           | 106           | 103            |
| TOTAL LOUISIANA       | <u>209</u>   | <u>195</u>    | <u>198</u>    | <u>204</u>    | <u>211</u>    | <u>203</u>     |
| MICHIGAN              | 7            | 7             | 7             | 7             | 7             | 7              |
| MISSISSIPPI           | 17           | 12            | 12            | 11            | 13            | 13             |
| MONTANA               | 13           | 11            | 12            | 11            | 12            | 12             |
| NEBRASKA              | 0            | 0             | 0             | 0             | 0             | 0              |
| NEVADA                | 0            | 0             | 0             | 0             | 0             | 0              |
| NEW MEXICO            | 58           | 59            | 61            | 55            | 60            | 59             |
| NEW YORK              | 0            | 0             | 0             | 0             | 0             | 0              |
| N DAKOTA              | 21           | 22            | 20            | 24            | 24            | 22             |
| OHIO                  | 9            | 9             | 9             | 9             | 9             | 9              |
| OKLAHOMA              | 92           | 81            | 89            | 91            | 93            | 89             |
| OREGON                | 1            | 1             | 1             | 1             | 1             | 1              |
| PENNSYLVANIA          | 14           | 14            | 12            | 13            | 13            | 13             |
| S DAKOTA              | 1            | 1             | 1             | 1             | 1             | 1              |
| TENNESSEE             | 1            | 1             | 1             | 1             | 1             | 1              |
| TEXAS-OFFSHORE        | 15           | 14            | 12            | 12            | 11            | 13             |
| TEXAS-INL WATER       | 0            | 1             | 0             | 0             | 0             | 0              |
| DISTRICT 1            | 16           | 16            | 17            | 17            | 20            | 17             |
| DISTRICT 2            | 13           | 13            | 15            | 14            | 24            | 16             |
| DISTRICT 3            | 52           | 58            | 50            | 52            | 52            | 53             |
| DISTRICT 4            | 57           | 51            | 52            | 63            | 58            | 56             |
| DISTRICT 5            | 25           | 23            | 26            | 22            | 26            | 24             |
| DISTRICT 6            | 36           | 42            | 38            | 42            | 35            | 39             |
| DISTRICT 7B           | 7            | 8             | 8             | 5             | 6             | 7              |
| DISTRICT 7C           | 37           | 37            | 38            | 37            | 40            | 38             |
| DISTRICT 8            | 58           | 59            | 64            | 59            | 59            | 60             |
| DISTRICT 8A           | 22           | 28            | 28            | 32            | 26            | 27             |
| DISTRICT 9            | 9            | 8             | 8             | 8             | 6             | 8              |
| DISTRICT 10           | 30           | 27            | 27            | 28            | 29            | 28             |
| TOTAL TEXAS           | <u>377</u>   | <u>385</u>    | <u>383</u>    | <u>391</u>    | <u>392</u>    | <u>386</u>     |
| UTAH                  | 13           | 14            | 14            | 15            | 15            | 14             |
| VIRGINIA              | 3            | 3             | 3             | 3             | 3             | 3              |
| WASHINGTON            | 0            | 0             | 0             | 0             | 0             | 0              |
| W VIRGINIA            | 20           | 21            | 21            | 21            | 21            | 21             |
| WYOMING               | 54           | 45            | 47            | 50            | 48            | 49             |
| TOTAL UNITED STATES   | <u>1001</u>  | <u>974</u>    | <u>987</u>    | <u>1003</u>   | <u>1017</u>   | <u>996</u>     |
| CANADA-LAND           | 399          | 423           | 434           | 444           | 391           | 418            |
| CANADA-OFFSHORE       | 3            | 3             | 3             | 3             | 3             | 3              |
| GRAND TOTAL           | <u>1403</u>  | <u>1400</u>   | <u>1424</u>   | <u>1450</u>   | <u>1411</u>   | <u>1418</u>    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**SEPTEMBER 1997**

|                       | <u>SEP 5</u> | <u>SEP 12</u> | <u>SEP 19</u> | <u>SEP 26</u> | <u>SEP AVG</u> |
|-----------------------|--------------|---------------|---------------|---------------|----------------|
| ALABAMA-LAND          | 1            | 2             | 2             | 2             | 2              |
| ALABAMA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| ALABAMA-OFFSHORE      | 2            | 2             | 2             | 2             | 2              |
| TOTAL ALABAMA         | <u>3</u>     | <u>4</u>      | <u>4</u>      | <u>4</u>      | <u>4</u>       |
| ALASKA-LAND           | 9            | 9             | 8             | 10            | 9              |
| ALASKA-OFFSHORE       | 1            | 1             | 1             | 1             | 1              |
| TOTAL ALASKA          | <u>10</u>    | <u>10</u>     | <u>9</u>      | <u>11</u>     | <u>10</u>      |
| ARIZONA               | 0            | 0             | 0             | 0             | 0              |
| ARKANSAS              | 9            | 13            | 9             | 15            | 12             |
| CALIFORNIA-LAND       | 37           | 37            | 37            | 31            | 36             |
| CALIFORNIA-OFFSHORE   | 2            | 2             | 2             | 2             | 2              |
| TOTAL CALIFORNIA      | <u>39</u>    | <u>39</u>     | <u>39</u>     | <u>33</u>     | <u>38</u>      |
| COLORADO              | 19           | 19            | 17            | 17            | 18             |
| FLORIDA-LAND          | 1            | 1             | 1             | 0             | 1              |
| FLORIDA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| FLORIDA-OFFSHORE      | 0            | 0             | 0             | 0             | 0              |
| TOTAL FLORIDA         | <u>1</u>     | <u>1</u>      | <u>1</u>      | <u>0</u>      | <u>1</u>       |
| GEORGIA               | 0            | 0             | 0             | 0             | 0              |
| HAWAII                | 0            | 0             | 0             | 0             | 0              |
| IDAHO                 | 0            | 0             | 0             | 0             | 0              |
| ILLINOIS              | 0            | 0             | 0             | 0             | 0              |
| INDIANA               | 0            | 0             | 0             | 0             | 0              |
| KANSAS                | 13           | 15            | 13            | 20            | 15             |
| KENTUCKY              | 7            | 7             | 6             | 6             | 7              |
| N LOUISIANA-LAND      | 18           | 17            | 22            | 24            | 20             |
| S LOUISIANA-INL WATER | 25           | 24            | 20            | 18            | 22             |
| S LOUISIANA-LAND      | 56           | 57            | 58            | 59            | 58             |
| S LOUISIANA-OFFSHORE  | 108          | 108           | 107           | 109           | 108            |
| TOTAL LOUISIANA       | <u>207</u>   | <u>206</u>    | <u>207</u>    | <u>210</u>    | <u>208</u>     |
| MICHIGAN              | 6            | 7             | 7             | 7             | 7              |
| MISSISSIPPI           | 17           | 15            | 15            | 17            | 16             |
| MONTANA               | 11           | 11            | 11            | 15            | 12             |
| NEBRASKA              | 0            | 0             | 0             | 0             | 0              |
| NEVADA                | 0            | 0             | 0             | 0             | 0              |
| NEW MEXICO            | 64           | 63            | 60            | 55            | 61             |
| NEW YORK              | 1            | 1             | 1             | 0             | 1              |
| N DAKOTA              | 20           | 20            | 20            | 20            | 20             |
| OHIO                  | 6            | 6             | 9             | 9             | 8              |
| OKLAHOMA              | 108          | 103           | 95            | 89            | 99             |
| OREGON                | 1            | 1             | 1             | 1             | 1              |
| PENNSYLVANIA          | 10           | 13            | 11            | 13            | 12             |
| S DAKOTA              | 2            | 2             | 1             | 1             | 2              |
| TENNESSEE             | 1            | 1             | 1             | 1             | 1              |
| TEXAS-OFFSHORE        | 12           | 16            | 15            | 15            | 15             |
| TEXAS-INL WATER       | 1            | 1             | 1             | 1             | 1              |
| DISTRICT 1            | 16           | 10            | 10            | 10            | 12             |
| DISTRICT 2            | 12           | 11            | 11            | 11            | 11             |
| DISTRICT 3            | 48           | 44            | 51            | 52            | 49             |
| DISTRICT 4            | 70           | 58            | 56            | 49            | 58             |
| DISTRICT 5            | 29           | 29            | 28            | 24            | 28             |
| DISTRICT 6            | 41           | 43            | 38            | 44            | 42             |
| DISTRICT 7B           | 5            | 6             | 6             | 7             | 6              |
| DISTRICT 7C           | 45           | 37            | 38            | 33            | 38             |
| DISTRICT 8            | 48           | 53            | 57            | 61            | 55             |
| DISTRICT 8A           | 26           | 21            | 22            | 22            | 23             |
| DISTRICT 9            | 6            | 6             | 10            | 10            | 8              |
| DISTRICT 10           | 35           | 33            | 27            | 31            | 32             |
| TOTAL TEXAS           | <u>394</u>   | <u>368</u>    | <u>370</u>    | <u>370</u>    | <u>376</u>     |
| UTAH                  | 10           | 14            | 13            | 13            | 13             |
| VIRGINIA              | 3            | 3             | 3             | 3             | 3              |
| WASHINGTON            | 0            | 0             | 0             | 0             | 0              |
| W VIRGINIA            | 19           | 19            | 20            | 21            | 20             |
| WYOMING               | 51           | 51            | 50            | 47            | 50             |
| TOTAL UNITED STATES   | <u>1032</u>  | <u>1012</u>   | <u>993</u>    | <u>998</u>    | <u>1009</u>    |
| CANADA-LAND           | 424          | 417           | 405           | 389           | 409            |
| CANADA-OFFSHORE       | 0            | 0             | 3             | 3             | 2              |
| GRAND TOTAL           | <u>1456</u>  | <u>1429</u>   | <u>1401</u>   | <u>1390</u>   | <u>1419</u>    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**AUGUST 1997**

|                       | <u>AUG 1</u> | <u>AUG 8</u> | <u>AUG 15</u> | <u>AUG 22</u> | <u>AUG 29</u> | <u>AUG AVG</u> |
|-----------------------|--------------|--------------|---------------|---------------|---------------|----------------|
| ALABAMA-LAND          | 2            | 2            | 2             | 2             | 1             | 2              |
| ALABAMA-INL WATER     | 0            | 0            | 0             | 0             | 0             | 0              |
| ALABAMA-OFFSHORE      | 2            | 2            | 2             | 2             | 2             | 2              |
| TOTAL ALABAMA         | <u>4</u>     | <u>4</u>     | <u>4</u>      | <u>4</u>      | <u>3</u>      | <u>4</u>       |
| ALASKA-LAND           | 11           | 9            | 10            | 11            | 9             | 10             |
| ALASKA-OFFSHORE       | 2            | 2            | 2             | 2             | 2             | 2              |
| TOTAL ALASKA          | <u>13</u>    | <u>11</u>    | <u>12</u>     | <u>13</u>     | <u>11</u>     | <u>12</u>      |
| ARIZONA               | 0            | 0            | 0             | 0             | 0             | 0              |
| ARKANSAS              | 10           | 5            | 7             | 8             | 11            | 8              |
| CALIFORNIA-LAND       | 36           | 35           | 34            | 35            | 36            | 35             |
| CALIFORNIA-OFFSHORE   | 2            | 2            | 2             | 2             | 2             | 2              |
| TOTAL CALIFORNIA      | <u>38</u>    | <u>37</u>    | <u>36</u>     | <u>37</u>     | <u>38</u>     | <u>37</u>      |
| COLORADO              | 20           | 21           | 19            | 18            | 17            | 19             |
| FLORIDA-LAND          | 1            | 1            | 1             | 1             | 1             | 1              |
| FLORIDA-INL WATER     | 0            | 0            | 0             | 0             | 0             | 0              |
| FLORIDA-OFFSHORE      | 0            | 0            | 0             | 0             | 0             | 0              |
| TOTAL FLORIDA         | <u>1</u>     | <u>1</u>     | <u>1</u>      | <u>1</u>      | <u>1</u>      | <u>1</u>       |
| GEORGIA               | 0            | 0            | 0             | 0             | 0             | 0              |
| HAWAII                | 0            | 0            | 0             | 0             | 0             | 0              |
| IDAHO                 | 0            | 0            | 0             | 0             | 0             | 0              |
| ILLINOIS              | 0            | 0            | 0             | 0             | 0             | 0              |
| INDIANA               | 0            | 0            | 0             | 0             | 0             | 0              |
| KANSAS                | 17           | 15           | 14            | 13            | 14            | 15             |
| KENTUCKY              | 8            | 8            | 8             | 8             | 8             | 8              |
| N LOUISIANA-LAND      | 20           | 21           | 20            | 18            | 18            | 19             |
| S LOUISIANA-INL WATER | 24           | 24           | 25            | 24            | 25            | 24             |
| S LOUISIANA-LAND      | 48           | 50           | 54            | 51            | 55            | 52             |
| S LOUISIANA-OFFSHORE  | 108          | 106          | 106           | 107           | 108           | 107            |
| TOTAL LOUISIANA       | <u>200</u>   | <u>201</u>   | <u>205</u>    | <u>200</u>    | <u>206</u>    | <u>202</u>     |
| MICHIGAN              | 6            | 6            | 6             | 6             | 6             | 6              |
| MISSISSIPPI           | 16           | 14           | 13            | 13            | 14            | 14             |
| MONTANA               | 12           | 11           | 13            | 11            | 11            | 12             |
| NEBRASKA              | 2            | 3            | 1             | 0             | 0             | 1              |
| NEVADA                | 1            | 1            | 0             | 0             | 0             | 0              |
| NEW MEXICO            | 51           | 58           | 60            | 55            | 52            | 55             |
| NEW YORK              | 0            | 0            | 0             | 0             | 0             | 0              |
| N DAKOTA              | 19           | 20           | 17            | 18            | 18            | 18             |
| OHIO                  | 8            | 5            | 5             | 9             | 6             | 7              |
| OKLAHOMA              | 114          | 112          | 106           | 108           | 103           | 109            |
| OREGON                | 0            | 0            | 0             | 0             | 1             | 0              |
| PENNSYLVANIA          | 10           | 11           | 10            | 11            | 11            | 11             |
| S DAKOTA              | 0            | 1            | 2             | 2             | 2             | 1              |
| TENNESSEE             | 0            | 0            | 0             | 0             | 0             | 0              |
| TEXAS-OFFSHORE        | 10           | 12           | 13            | 13            | 12            | 12             |
| TEXAS-INL WATER       | 1            | 1            | 1             | 1             | 1             | 1              |
| DISTRICT 1            | 18           | 17           | 17            | 15            | 14            | 16             |
| DISTRICT 2            | 12           | 12           | 12            | 12            | 12            | 12             |
| DISTRICT 3            | 48           | 47           | 46            | 47            | 50            | 48             |
| DISTRICT 4            | 62           | 63           | 61            | 69            | 68            | 65             |
| DISTRICT 5            | 23           | 28           | 38            | 36            | 27            | 30             |
| DISTRICT 6            | 42           | 28           | 30            | 35            | 36            | 34             |
| DISTRICT 7B           | 6            | 6            | 6             | 6             | 7             | 6              |
| DISTRICT 7C           | 27           | 29           | 41            | 40            | 34            | 34             |
| DISTRICT 8            | 53           | 53           | 49            | 52            | 49            | 51             |
| DISTRICT 8A           | 24           | 25           | 28            | 27            | 22            | 25             |
| DISTRICT 9            | 7            | 9            | 7             | 5             | 6             | 7              |
| DISTRICT 10           | 34           | 31           | 31            | 33            | 30            | 32             |
| TOTAL TEXAS           | <u>367</u>   | <u>361</u>   | <u>380</u>    | <u>390</u>    | <u>368</u>    | <u>373</u>     |
| UTAH                  | 12           | 14           | 13            | 13            | 9             | 12             |
| VIRGINIA              | 3            | 3            | 3             | 3             | 3             | 3              |
| WASHINGTON            | 0            | 0            | 0             | 0             | 0             | 0              |
| W VIRGINIA            | 18           | 15           | 16            | 16            | 15            | 16             |
| WYOMING               | 45           | 49           | 48            | 48            | 52            | 48             |
| TOTAL UNITED STATES   | <u>995</u>   | <u>987</u>   | <u>999</u>    | <u>1005</u>   | <u>980</u>    | <u>993</u>     |
| CANADA-LAND           | 428          | 420          | 406           | 379           | 421           | 411            |
| CANADA-OFFSHORE       | 0            | 0            | 0             | 0             | 0             | 0              |
| GRAND TOTAL           | <u>1423</u>  | <u>1407</u>  | <u>1405</u>   | <u>1384</u>   | <u>1401</u>   | <u>1404</u>    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**JULY 1997**

|                       | <u>JUL 3</u> | <u>JUL 11</u> | <u>JUL 18</u> | <u>JUL 25</u> | <u>JUL AVG</u> |
|-----------------------|--------------|---------------|---------------|---------------|----------------|
| ALABAMA-LAND          | 0            | 0             | 1             | 2             | 1              |
| ALABAMA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| ALABAMA-OFFSHORE      | 1            | 1             | 2             | 2             | 2              |
| TOTAL ALABAMA         | <u>1</u>     | <u>1</u>      | <u>3</u>      | <u>4</u>      | <u>2</u>       |
| ALASKA-LAND           | 10           | 9             | 10            | 11            | 10             |
| ALASKA-OFFSHORE       | 2            | 2             | 2             | 2             | 2              |
| TOTAL ALASKA          | <u>12</u>    | <u>11</u>     | <u>12</u>     | <u>13</u>     | <u>12</u>      |
| ARIZONA               | 0            | 0             | 0             | 0             | 0              |
| ARKANSAS              | 10           | 9             | 9             | 7             | 9              |
| CALIFORNIA-LAND       | 23           | 31            | 35            | 34            | 31             |
| CALIFORNIA-OFFSHORE   | 2            | 2             | 2             | 2             | 2              |
| TOTAL CALIFORNIA      | <u>25</u>    | <u>33</u>     | <u>37</u>     | <u>36</u>     | <u>33</u>      |
| COLORADO              | 16           | 14            | 17            | 18            | 16             |
| FLORIDA-LAND          | 1            | 1             | 1             | 1             | 1              |
| FLORIDA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| FLORIDA-OFFSHORE      | 0            | 0             | 0             | 0             | 0              |
| TOTAL FLORIDA         | <u>1</u>     | <u>1</u>      | <u>1</u>      | <u>1</u>      | <u>1</u>       |
| GEORGIA               | 0            | 0             | 0             | 0             | 0              |
| HAWAII                | 0            | 0             | 0             | 0             | 0              |
| IDAHO                 | 0            | 0             | 0             | 0             | 0              |
| ILLINOIS              | 0            | 0             | 0             | 0             | 0              |
| INDIANA               | 0            | 0             | 0             | 0             | 0              |
| KANSAS                | 21           | 22            | 19            | 16            | 20             |
| KENTUCKY              | 6            | 6             | 6             | 6             | 6              |
| N LOUISIANA-LAND      | 24           | 23            | 20            | 24            | 23             |
| S LOUISIANA-INL WATER | 24           | 23            | 25            | 27            | 25             |
| S LOUISIANA-LAND      | 46           | 48            | 46            | 45            | 46             |
| S LOUISIANA-OFFSHORE  | 106          | 109           | 113           | 109           | 109            |
| TOTAL LOUISIANA       | <u>200</u>   | <u>203</u>    | <u>204</u>    | <u>205</u>    | <u>203</u>     |
| MICHIGAN              | 6            | 6             | 6             | 6             | 6              |
| MISSISSIPPI           | 13           | 11            | 14            | 14            | 13             |
| MONTANA               | 14           | 12            | 12            | 11            | 12             |
| NEBRASKA              | 2            | 2             | 3             | 2             | 2              |
| NEVADA                | 0            | 1             | 1             | 1             | 1              |
| NEW MEXICO            | 51           | 53            | 46            | 45            | 49             |
| NEW YORK              | 1            | 0             | 0             | 0             | 0              |
| N DAKOTA              | 20           | 18            | 19            | 21            | 20             |
| OHIO                  | 13           | 13            | 11            | 9             | 12             |
| OKLAHOMA              | 113          | 95            | 101           | 117           | 107            |
| OREGON                | 0            | 0             | 0             | 0             | 0              |
| PENNSYLVANIA          | 7            | 8             | 9             | 8             | 8              |
| S DAKOTA              | 0            | 0             | 0             | 0             | 0              |
| TENNESSEE             | 0            | 0             | 0             | 0             | 0              |
| TEXAS-OFFSHORE        | 11           | 10            | 10            | 10            | 10             |
| TEXAS-INL WATER       | 1            | 1             | 1             | 1             | 1              |
| DISTRICT 1            | 12           | 14            | 16            | 18            | 15             |
| DISTRICT 2            | 12           | 11            | 11            | 9             | 11             |
| DISTRICT 3            | 58           | 57            | 53            | 50            | 55             |
| DISTRICT 4            | 55           | 57            | 47            | 55            | 54             |
| DISTRICT 5            | 29           | 28            | 26            | 25            | 27             |
| DISTRICT 6            | 36           | 39            | 38            | 39            | 38             |
| DISTRICT 7B           | 5            | 5             | 5             | 6             | 5              |
| DISTRICT 7C           | 34           | 31            | 29            | 33            | 32             |
| DISTRICT 8            | 53           | 53            | 50            | 52            | 52             |
| DISTRICT 8A           | 23           | 27            | 28            | 26            | 26             |
| DISTRICT 9            | 5            | 6             | 5             | 7             | 6              |
| DISTRICT 10           | 29           | 32            | 33            | 34            | 32             |
| TOTAL TEXAS           | <u>363</u>   | <u>371</u>    | <u>352</u>    | <u>365</u>    | <u>363</u>     |
| UTAH                  | 13           | 13            | 13            | 13            | 13             |
| VIRGINIA              | 2            | 2             | 2             | 2             | 2              |
| WASHINGTON            | 0            | 0             | 0             | 0             | 0              |
| W VIRGINIA            | 17           | 17            | 17            | 18            | 17             |
| WYOMING               | 38           | 42            | 48            | 46            | 44             |
| TOTAL UNITED STATES   | <u>965</u>   | <u>964</u>    | <u>962</u>    | <u>984</u>    | <u>969</u>     |
| CANADA-LAND           | 335          | 376           | 384           | 395           | 373            |
| CANADA-OFFSHORE       | 0            | 0             | 0             | 0             | 0              |
| GRAND TOTAL           | <u>1300</u>  | <u>1340</u>   | <u>1346</u>   | <u>1379</u>   | <u>1341</u>    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**JUNE 1997**

|                       | <u>JUN 6</u> | <u>JUN 13</u> | <u>JUN 20</u> | <u>JUN 27</u> | <u>JUN AVG</u> |
|-----------------------|--------------|---------------|---------------|---------------|----------------|
| ALABAMA-LAND          | 1            | 0             | 0             | 0             | 0              |
| ALABAMA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| ALABAMA-OFFSHORE      | 1            | 1             | 1             | 1             | 1              |
| TOTAL ALABAMA         | <u>2</u>     | <u>1</u>      | <u>1</u>      | <u>1</u>      | <u>1</u>       |
| ALASKA-LAND           | 11           | 11            | 10            | 10            | 11             |
| ALASKA-OFFSHORE       | 2            | 2             | 2             | 2             | 2              |
| TOTAL ALASKA          | <u>13</u>    | <u>13</u>     | <u>12</u>     | <u>12</u>     | <u>13</u>      |
| ARIZONA               | 0            | 0             | 0             | 0             | 0              |
| ARKANSAS              | 10           | 10            | 10            | 10            | 10             |
| CALIFORNIA-LAND       | 36           | 35            | 30            | 26            | 32             |
| CALIFORNIA-OFFSHORE   | 2            | 2             | 2             | 2             | 2              |
| TOTAL CALIFORNIA      | <u>38</u>    | <u>37</u>     | <u>32</u>     | <u>28</u>     | <u>34</u>      |
| COLORADO              | 15           | 15            | 13            | 16            | 15             |
| FLORIDA-LAND          | 1            | 1             | 1             | 1             | 1              |
| FLORIDA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| FLORIDA-OFFSHORE      | 0            | 0             | 0             | 0             | 0              |
| TOTAL FLORIDA         | <u>1</u>     | <u>1</u>      | <u>1</u>      | <u>1</u>      | <u>1</u>       |
| GEORGIA               | 1            | 1             | 1             | 0             | 1              |
| HAWAII                | 0            | 0             | 0             | 0             | 0              |
| IDAHO                 | 0            | 0             | 0             | 0             | 0              |
| ILLINOIS              | 0            | 0             | 0             | 0             | 0              |
| INDIANA               | 1            | 1             | 1             | 0             | 1              |
| KANSAS                | 18           | 17            | 17            | 19            | 18             |
| KENTUCKY              | 5            | 5             | 5             | 5             | 5              |
| N LOUISIANA-LAND      | 25           | 22            | 26            | 24            | 24             |
| S LOUISIANA-INL WATER | 25           | 23            | 24            | 23            | 24             |
| S LOUISIANA-LAND      | 43           | 48            | 48            | 46            | 46             |
| S LOUISIANA-OFFSHORE  | 103          | 111           | 101           | 106           | 105            |
| TOTAL LOUISIANA       | <u>196</u>   | <u>204</u>    | <u>199</u>    | <u>199</u>    | <u>200</u>     |
| MICHIGAN              | 6            | 6             | 6             | 6             | 6              |
| MISSISSIPPI           | 15           | 14            | 13            | 13            | 14             |
| MONTANA               | 15           | 15            | 15            | 15            | 15             |
| NEBRASKA              | 1            | 1             | 2             | 2             | 2              |
| NEVADA                | 0            | 0             | 0             | 0             | 0              |
| NEW MEXICO            | 48           | 50            | 47            | 51            | 49             |
| NEW YORK              | 0            | 0             | 1             | 1             | 1              |
| N DAKOTA              | 19           | 19            | 19            | 20            | 19             |
| OHIO                  | 11           | 11            | 11            | 13            | 12             |
| OKLAHOMA              | 114          | 113           | 108           | 115           | 113            |
| OREGON                | 0            | 0             | 0             | 0             | 0              |
| PENNSYLVANIA          | 8            | 8             | 6             | 6             | 7              |
| S DAKOTA              | 0            | 0             | 0             | 0             | 0              |
| TENNESSEE             | 0            | 0             | 0             | 0             | 0              |
| TEXAS-OFFSHORE        | 12           | 10            | 11            | 11            | 11             |
| TEXAS-INL WATER       | 1            | 1             | 1             | 1             | 1              |
| DISTRICT 1            | 15           | 12            | 13            | 11            | 13             |
| DISTRICT 2            | 14           | 14            | 14            | 12            | 14             |
| DISTRICT 3            | 55           | 53            | 55            | 53            | 54             |
| DISTRICT 4            | 62           | 62            | 59            | 56            | 60             |
| DISTRICT 5            | 26           | 32            | 33            | 29            | 30             |
| DISTRICT 6            | 39           | 34            | 32            | 36            | 35             |
| DISTRICT 7B           | 4            | 4             | 5             | 5             | 5              |
| DISTRICT 7C           | 32           | 35            | 38            | 34            | 35             |
| DISTRICT 8            | 60           | 54            | 53            | 53            | 55             |
| DISTRICT 8A           | 20           | 21            | 23            | 23            | 22             |
| DISTRICT 9            | 6            | 6             | 7             | 5             | 6              |
| DISTRICT 10           | 31           | 26            | 26            | 30            | 28             |
| TOTAL TEXAS           | <u>377</u>   | <u>364</u>    | <u>370</u>    | <u>359</u>    | <u>368</u>     |
| UTAH                  | 14           | 14            | 13            | 13            | 14             |
| VIRGINIA              | 3            | 3             | 3             | 3             | 3              |
| WASHINGTON            | 0            | 0             | 0             | 0             | 0              |
| W VIRGINIA            | 16           | 16            | 17            | 17            | 17             |
| WYOMING               | 41           | 43            | 43            | 41            | 42             |
| TOTAL UNITED STATES   | <u>988</u>   | <u>982</u>    | <u>966</u>    | <u>966</u>    | <u>976</u>     |
| CANADA-LAND           | 285          | 335           | 346           | 321           | 322            |
| CANADA-OFFSHORE       | 1            | 1             | 1             | 0             | 1              |
| GRAND TOTAL           | <u>1274</u>  | <u>1318</u>   | <u>1313</u>   | <u>1287</u>   | <u>1298</u>    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**MAY 1997**

|                       | MAY 2 | MAY 9 | MAY 16 | MAY 23 | MAY 30 | MAY AVG |
|-----------------------|-------|-------|--------|--------|--------|---------|
| ALABAMA-LAND          | 3     | 3     | 2      | 1      | 1      | 2       |
| ALABAMA-INL WATER     | 0     | 0     | 0      | 0      | 0      | 0       |
| ALABAMA-OFFSHORE      | 0     | 1     | 1      | 1      | 1      | 1       |
| TOTAL ALABAMA         | 3     | 4     | 3      | 2      | 2      | 3       |
| ALASKA-LAND           | 9     | 10    | 12     | 11     | 10     | 10      |
| ALASKA-OFFSHORE       | 1     | 2     | 2      | 2      | 2      | 2       |
| TOTAL ALASKA          | 10    | 12    | 14     | 13     | 12     | 12      |
| ARIZONA               | 0     | 0     | 0      | 0      | 0      | 0       |
| ARKANSAS              | 9     | 8     | 11     | 10     | 10     | 10      |
| CALIFORNIA-LAND       | 28    | 30    | 32     | 34     | 35     | 32      |
| CALIFORNIA-OFFSHORE   | 4     | 4     | 4      | 3      | 3      | 4       |
| TOTAL CALIFORNIA      | 32    | 34    | 36     | 37     | 38     | 35      |
| COLORADO              | 17    | 17    | 17     | 15     | 14     | 16      |
| FLORIDA-LAND          | 0     | 0     | 1      | 1      | 1      | 1       |
| FLORIDA-INL WATER     | 0     | 0     | 0      | 0      | 0      | 0       |
| FLORIDA-OFFSHORE      | 0     | 0     | 0      | 0      | 0      | 0       |
| TOTAL FLORIDA         | 0     | 0     | 1      | 1      | 1      | 1       |
| GEORGIA               | 1     | 1     | 1      | 1      | 1      | 1       |
| HAWAII                | 0     | 0     | 0      | 0      | 0      | 0       |
| IDAHO                 | 0     | 0     | 0      | 0      | 0      | 0       |
| ILLINOIS              | 0     | 0     | 0      | 0      | 0      | 0       |
| INDIANA               | 0     | 0     | 0      | 0      | 0      | 0       |
| KANSAS                | 22    | 22    | 15     | 18     | 19     | 19      |
| KENTUCKY              | 3     | 3     | 3      | 3      | 3      | 3       |
| N LOUISIANA-LAND      | 14    | 24    | 24     | 22     | 26     | 22      |
| S LOUISIANA-INL WATER | 25    | 24    | 25     | 24     | 25     | 25      |
| S LOUISIANA-LAND      | 42    | 42    | 42     | 45     | 45     | 43      |
| S LOUISIANA-OFFSHORE  | 100   | 96    | 98     | 98     | 96     | 98      |
| TOTAL LOUISIANA       | 181   | 186   | 189    | 189    | 192    | 187     |
| MICHIGAN              | 0     | 0     | 0      | 6      | 6      | 2       |
| MISSISSIPPI           | 10    | 11    | 12     | 12     | 11     | 11      |
| MONTANA               | 6     | 9     | 8      | 10     | 11     | 9       |
| NEBRASKA              | 2     | 0     | 0      | 1      | 1      | 1       |
| NEVADA                | 0     | 0     | 0      | 0      | 0      | 0       |
| NEW MEXICO            | 53    | 54    | 54     | 51     | 52     | 53      |
| NEW YORK              | 0     | 0     | 0      | 0      | 0      | 0       |
| N DAKOTA              | 13    | 13    | 15     | 18     | 18     | 15      |
| OHIO                  | 5     | 7     | 7      | 11     | 11     | 8       |
| OKLAHOMA              | 109   | 110   | 109    | 109    | 112    | 110     |
| OREGON                | 0     | 0     | 0      | 0      | 0      | 0       |
| PENNSYLVANIA          | 4     | 6     | 3      | 5      | 5      | 5       |
| S DAKOTA              | 2     | 1     | 1      | 1      | 1      | 1       |
| TENNESSEE             | 2     | 1     | 1      | 1      | 0      | 1       |
| TEXAS-OFFSHORE        | 18    | 16    | 15     | 16     | 17     | 16      |
| TEXAS-INL WATER       | 1     | 1     | 1      | 1      | 1      | 1       |
| DISTRICT 1            | 15    | 16    | 16     | 14     | 12     | 15      |
| DISTRICT 2            | 10    | 10    | 10     | 8      | 8      | 9       |
| DISTRICT 3            | 54    | 48    | 45     | 54     | 58     | 52      |
| DISTRICT 4            | 41    | 54    | 55     | 57     | 55     | 52      |
| DISTRICT 5            | 32    | 32    | 30     | 28     | 31     | 31      |
| DISTRICT 6            | 36    | 33    | 34     | 32     | 34     | 34      |
| DISTRICT 7B           | 4     | 5     | 4      | 4      | 4      | 4       |
| DISTRICT 7C           | 36    | 37    | 34     | 37     | 36     | 36      |
| DISTRICT 8            | 52    | 53    | 57     | 62     | 61     | 57      |
| DISTRICT 8A           | 17    | 17    | 17     | 17     | 18     | 17      |
| DISTRICT 9            | 7     | 7     | 6      | 5      | 4      | 6       |
| DISTRICT 10           | 20    | 23    | 27     | 29     | 31     | 26      |
| TOTAL TEXAS           | 343   | 352   | 351    | 364    | 370    | 356     |
| UTAH                  | 16    | 17    | 17     | 16     | 15     | 16      |
| VIRGINIA              | 2     | 2     | 2      | 3      | 3      | 2       |
| WASHINGTON            | 0     | 0     | 0      | 0      | 0      | 0       |
| W VIRGINIA            | 9     | 11    | 14     | 15     | 15     | 13      |
| WYOMING               | 27    | 32    | 33     | 36     | 38     | 33      |
| TOTAL UNITED STATES   | 881   | 913   | 917    | 948    | 961    | 924     |
| CANADA-LAND           | 174   | 206   | 248    | 279    | 256    | 233     |
| CANADA-OFFSHORE       | 1     | 1     | 1      | 1      | 1      | 1       |
| GRAND TOTAL           | 1056  | 1120  | 1166   | 1228   | 1218   | 1158    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**APRIL 1997**

|                       | <u>APR 4</u> | <u>APR 11</u> | <u>APR 18</u> | <u>APR 25</u> | <u>APR AVG</u> |
|-----------------------|--------------|---------------|---------------|---------------|----------------|
| ALABAMA-LAND          | 4            | 4             | 4             | 3             | 4              |
| ALABAMA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| ALABAMA-OFFSHORE      | 1            | 0             | 0             | 0             | 0              |
| TOTAL ALABAMA         | 5            | 4             | 4             | 3             | 4              |
| ALASKA-LAND           | 10           | 12            | 11            | 9             | 11             |
| ALASKA-OFFSHORE       | 0            | 0             | 0             | 1             | 0              |
| TOTAL ALASKA          | 10           | 12            | 11            | 10            | 11             |
| ARIZONA               | 0            | 0             | 0             | 0             | 0              |
| ARKANSAS              | 11           | 11            | 11            | 11            | 11             |
| CALIFORNIA-LAND       | 18           | 20            | 25            | 27            | 23             |
| CALIFORNIA-OFFSHORE   | 5            | 5             | 5             | 4             | 5              |
| TOTAL CALIFORNIA      | 23           | 25            | 30            | 31            | 27             |
| COLORADO              | 12           | 13            | 13            | 13            | 13             |
| FLORIDA-LAND          | 0            | 0             | 0             | 0             | 0              |
| FLORIDA-INL WATER     | 0            | 0             | 0             | 0             | 0              |
| FLORIDA-OFFSHORE      | 0            | 0             | 0             | 0             | 0              |
| TOTAL FLORIDA         | 0            | 0             | 0             | 0             | 0              |
| GEORGIA               | 1            | 1             | 1             | 1             | 1              |
| HAWAII                | 0            | 0             | 0             | 0             | 0              |
| IDAHO                 | 0            | 0             | 0             | 0             | 0              |
| ILLINOIS              | 0            | 0             | 0             | 0             | 0              |
| INDIANA               | 0            | 0             | 0             | 0             | 0              |
| KANSAS                | 25           | 20            | 21            | 17            | 21             |
| KENTUCKY              | 3            | 3             | 3             | 3             | 3              |
| N LOUISIANA-LAND      | 27           | 27            | 27            | 23            | 26             |
| S LOUISIANA-INL WATER | 27           | 26            | 27            | 26            | 27             |
| S LOUISIANA-LAND      | 42           | 43            | 45            | 44            | 44             |
| S LOUISIANA-OFFSHORE  | 99           | 99            | 98            | 102           | 100            |
| TOTAL LOUISIANA       | 195          | 195           | 197           | 195           | 196            |
| MICHIGAN              | 8            | 0             | 0             | 0             | 2              |
| MISSISSIPPI           | 13           | 14            | 12            | 10            | 12             |
| MONTANA               | 10           | 9             | 9             | 9             | 9              |
| NEBRASKA              | 2            | 2             | 2             | 2             | 2              |
| NEVADA                | 0            | 0             | 0             | 0             | 0              |
| NEW MEXICO            | 54           | 57            | 53            | 53            | 54             |
| NEW YORK              | 0            | 0             | 0             | 0             | 0              |
| N DAKOTA              | 13           | 14            | 13            | 11            | 13             |
| OHIO                  | 9            | 9             | 5             | 5             | 7              |
| OKLAHOMA              | 113          | 105           | 97            | 104           | 105            |
| OREGON                | 0            | 0             | 0             | 0             | 0              |
| PENNSYLVANIA          | 10           | 7             | 4             | 4             | 6              |
| S DAKOTA              | 2            | 2             | 2             | 2             | 2              |
| TENNESSEE             | 0            | 0             | 0             | 1             | 0              |
| TEXAS-OFFSHORE        | 22           | 22            | 22            | 19            | 21             |
| TEXAS-INL WATER       | 1            | 1             | 1             | 1             | 1              |
| DISTRICT 1            | 5            | 6             | 6             | 11            | 7              |
| DISTRICT 2            | 7            | 12            | 11            | 10            | 10             |
| DISTRICT 3            | 54           | 53            | 53            | 52            | 53             |
| DISTRICT 4            | 54           | 55            | 50            | 52            | 53             |
| DISTRICT 5            | 30           | 28            | 30            | 31            | 30             |
| DISTRICT 6            | 32           | 37            | 31            | 37            | 34             |
| DISTRICT 7B           | 5            | 4             | 4             | 4             | 4              |
| DISTRICT 7C           | 39           | 36            | 37            | 34            | 37             |
| DISTRICT 8            | 46           | 49            | 56            | 54            | 51             |
| DISTRICT 8A           | 22           | 21            | 21            | 20            | 21             |
| DISTRICT 9            | 8            | 6             | 4             | 9             | 7              |
| DISTRICT 10           | 19           | 20            | 13            | 16            | 17             |
| TOTAL TEXAS           | 344          | 350           | 339           | 350           | 346            |
| UTAH                  | 16           | 17            | 17            | 15            | 16             |
| VIRGINIA              | 1            | 2             | 2             | 2             | 2              |
| WASHINGTON            | 0            | 0             | 0             | 0             | 0              |
| W VIRGINIA            | 5            | 9             | 9             | 9             | 8              |
| WYOMING               | 33           | 32            | 30            | 28            | 31             |
| TOTAL UNITED STATES   | 918          | 913           | 885           | 889           | 901            |
| CANADA-LAND           | 244          | 203           | 200           | 184           | 208            |
| CANADA-OFFSHORE       | 1            | 1             | 1             | 1             | 1              |
| GRAND TOTAL           | 1163         | 1117          | 1086          | 1074          | 1110           |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**MARCH 1997**

|                       | MAR 7 | MAR 14 | MAR 21 | MAR 27 | MAR AVG |
|-----------------------|-------|--------|--------|--------|---------|
| ALABAMA-LAND          | 4     | 3      | 3      | 4      | 4       |
| ALABAMA-INL WATER     | 0     | 0      | 0      | 0      | 0       |
| ALABAMA-OFFSHORE      | 2     | 2      | 2      | 1      | 2       |
| TOTAL ALABAMA         | 6     | 5      | 5      | 5      | 5       |
| ALASKA-LAND           | 10    | 12     | 12     | 6      | 10      |
| ALASKA-OFFSHORE       | 0     | 0      | 0      | 0      | 0       |
| TOTAL ALASKA          | 10    | 12     | 12     | 6      | 10      |
| ARIZONA               | 0     | 0      | 0      | 0      | 0       |
| ARKANSAS              | 9     | 10     | 9      | 10     | 10      |
| CALIFORNIA-LAND       | 25    | 27     | 26     | 25     | 26      |
| CALIFORNIA-OFFSHORE   | 5     | 5      | 5      | 5      | 5       |
| TOTAL CALIFORNIA      | 30    | 32     | 31     | 30     | 31      |
| COLORADO              | 14    | 15     | 17     | 17     | 16      |
| FLORIDA-LAND          | 0     | 0      | 0      | 0      | 0       |
| FLORIDA-INL WATER     | 0     | 0      | 0      | 0      | 0       |
| FLORIDA-OFFSHORE      | 0     | 0      | 0      | 0      | 0       |
| TOTAL FLORIDA         | 0     | 0      | 0      | 0      | 0       |
| GEORGIA               | 1     | 1      | 1      | 1      | 1       |
| HAWAII                | 0     | 0      | 0      | 0      | 0       |
| IDAHO                 | 0     | 0      | 0      | 0      | 0       |
| ILLINOIS              | 0     | 0      | 0      | 0      | 0       |
| INDIANA               | 0     | 0      | 0      | 0      | 0       |
| KANSAS                | 21    | 23     | 22     | 23     | 22      |
| KENTUCKY              | 3     | 3      | 3      | 3      | 3       |
| N LOUISIANA-LAND      | 25    | 22     | 19     | 18     | 21      |
| S LOUISIANA-INL WATER | 24    | 24     | 25     | 28     | 25      |
| S LOUISIANA-LAND      | 36    | 37     | 37     | 40     | 38      |
| S LOUISIANA-OFFSHORE  | 101   | 98     | 93     | 98     | 98      |
| TOTAL LOUISIANA       | 186   | 181    | 174    | 184    | 181     |
| MICHIGAN              | 8     | 8      | 8      | 8      | 8       |
| MISSISSIPPI           | 11    | 12     | 12     | 13     | 12      |
| MONTANA               | 10    | 10     | 9      | 9      | 10      |
| NEBRASKA              | 1     | 1      | 2      | 2      | 2       |
| NEVADA                | 0     | 0      | 0      | 0      | 0       |
| NEW MEXICO            | 53    | 50     | 49     | 50     | 51      |
| NEW YORK              | 0     | 0      | 0      | 0      | 0       |
| N DAKOTA              | 13    | 14     | 14     | 14     | 14      |
| OHIO                  | 8     | 8      | 8      | 8      | 8       |
| OKLAHOMA              | 110   | 106    | 114    | 115    | 111     |
| OREGON                | 0     | 0      | 0      | 0      | 0       |
| PENNSYLVANIA          | 13    | 13     | 12     | 10     | 12      |
| S DAKOTA              | 1     | 1      | 1      | 2      | 1       |
| TENNESSEE             | 0     | 0      | 0      | 0      | 0       |
| TEXAS-OFFSHORE        | 21    | 21     | 22     | 22     | 22      |
| TEXAS-INL WATER       | 1     | 1      | 1      | 1      | 1       |
| DISTRICT 1            | 5     | 5      | 2      | 5      | 4       |
| DISTRICT 2            | 8     | 8      | 7      | 7      | 8       |
| DISTRICT 3            | 53    | 55     | 54     | 53     | 54      |
| DISTRICT 4            | 54    | 54     | 57     | 54     | 55      |
| DISTRICT 5            | 22    | 23     | 27     | 27     | 25      |
| DISTRICT 6            | 26    | 24     | 29     | 32     | 28      |
| DISTRICT 7B           | 4     | 4      | 6      | 6      | 5       |
| DISTRICT 7C           | 37    | 42     | 45     | 40     | 41      |
| DISTRICT 8            | 49    | 46     | 47     | 51     | 48      |
| DISTRICT 8A           | 17    | 20     | 23     | 24     | 21      |
| DISTRICT 9            | 5     | 6      | 8      | 8      | 7       |
| DISTRICT 10           | 20    | 20     | 20     | 20     | 20      |
| TOTAL TEXAS           | 322   | 329    | 348    | 350    | 337     |
| UTAH                  | 13    | 15     | 16     | 16     | 15      |
| VIRGINIA              | 1     | 1      | 1      | 1      | 1       |
| WASHINGTON            | 0     | 0      | 0      | 0      | 0       |
| W VIRGINIA            | 7     | 7      | 7      | 6      | 7       |
| WYOMING               | 31    | 28     | 30     | 32     | 30      |
| TOTAL UNITED STATES   | 882   | 885    | 905    | 915    | 897     |
| CANADA-LAND           | 404   | 394    | 376    | 322    | 374     |
| CANADA-OFFSHORE       | 1     | 1      | 1      | 1      | 1       |
| GRAND TOTAL           | 1287  | 1280   | 1282   | 1238   | 1272    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

RUGER CHRISTENSEN  
 ROTARY RIGS RUNNING - BY STATE  
 FEBRUARY 1997

|                       | FEB 7 | FEB 14 | FEB 21 | FEB 28 | FEB AVG |
|-----------------------|-------|--------|--------|--------|---------|
| ALABAMA-LAND          | 4     | 4      | 3      | 3      | 4       |
| ALABAMA-INL WATER     | 0     | 0      | 0      | 0      | 0       |
| ALABAMA-OFFSHORE      | 2     | 2      | 2      | 2      | 2       |
| TOTAL ALABAMA         | 6     | 6      | 5      | 5      | 6       |
| ALASKA-LAND           | 9     | 11     | 12     | 11     | 11      |
| ALASKA-OFFSHORE       | 0     | 0      | 0      | 0      | 0       |
| TOTAL ALASKA          | 9     | 11     | 12     | 11     | 11      |
| ARIZONA               | 0     | 0      | 0      | 0      | 0       |
| ARKANSAS              | 6     | 9      | 9      | 10     | 9       |
| CALIFORNIA-LAND       | 22    | 18     | 23     | 23     | 22      |
| CALIFORNIA-OFFSHORE   | 5     | 5      | 5      | 5      | 5       |
| TOTAL CALIFORNIA      | 27    | 23     | 28     | 28     | 27      |
| COLORADO              | 18    | 17     | 16     | 16     | 17      |
| FLORIDA-LAND          | 0     | 0      | 0      | 0      | 0       |
| FLORIDA-INL WATER     | 0     | 0      | 0      | 0      | 0       |
| FLORIDA-OFFSHORE      | 0     | 0      | 0      | 0      | 0       |
| TOTAL FLORIDA         | 0     | 0      | 0      | 0      | 0       |
| GEORGIA               | 1     | 1      | 1      | 1      | 1       |
| HAWAII                | 0     | 0      | 0      | 0      | 0       |
| IDAHO                 | 0     | 0      | 0      | 0      | 0       |
| ILLINOIS              | 0     | 0      | 0      | 0      | 0       |
| INDIANA               | 0     | 0      | 0      | 0      | 0       |
| KANSAS                | 25    | 22     | 23     | 21     | 23      |
| KENTUCKY              | 4     | 2      | 2      | 2      | 3       |
| N LOUISIANA-LAND      | 15    | 25     | 24     | 24     | 22      |
| S LOUISIANA-INL WATER | 19    | 20     | 25     | 25     | 22      |
| S LOUISIANA-LAND      | 35    | 33     | 31     | 28     | 32      |
| S LOUISIANA-OFFSHORE  | 84    | 80     | 80     | 79     | 81      |
| TOTAL LOUISIANA       | 153   | 158    | 160    | 156    | 157     |
| MICHIGAN              | 8     | 8      | 8      | 8      | 8       |
| MISSISSIPPI           | 9     | 11     | 12     | 13     | 11      |
| MONTANA               | 9     | 8      | 5      | 8      | 8       |
| NEBRASKA              | 0     | 1      | 1      | 1      | 1       |
| NEVADA                | 1     | 1      | 0      | 0      | 1       |
| NEW MEXICO            | 40    | 48     | 51     | 51     | 48      |
| NEW YORK              | 1     | 1      | 1      | 0      | 1       |
| N DAKOTA              | 16    | 15     | 16     | 14     | 15      |
| OHIO                  | 10    | 9      | 8      | 8      | 9       |
| OKLAHOMA              | 111   | 108    | 116    | 106    | 110     |
| OREGON                | 0     | 0      | 0      | 0      | 0       |
| PENNSYLVANIA          | 11    | 12     | 13     | 10     | 12      |
| S DAKOTA              | 0     | 1      | 1      | 1      | 1       |
| TENNESSEE             | 0     | 0      | 0      | 0      | 0       |
| TEXAS-OFFSHORE        | 20    | 19     | 19     | 18     | 19      |
| TEXAS-INL WATER       | 2     | 1      | 1      | 2      | 2       |
| DISTRICT 1            | 12    | 10     | 9      | 8      | 10      |
| DISTRICT 2            | 12    | 12     | 11     | 10     | 11      |
| DISTRICT 3            | 55    | 59     | 54     | 53     | 55      |
| DISTRICT 4            | 44    | 54     | 56     | 50     | 51      |
| DISTRICT 5            | 25    | 25     | 23     | 21     | 24      |
| DISTRICT 6            | 30    | 30     | 31     | 29     | 30      |
| DISTRICT 7B           | 3     | 4      | 5      | 5      | 4       |
| DISTRICT 7C           | 26    | 38     | 30     | 39     | 33      |
| DISTRICT 8            | 44    | 44     | 46     | 44     | 45      |
| DISTRICT 8A           | 17    | 19     | 18     | 19     | 18      |
| DISTRICT 9            | 4     | 7      | 7      | 5      | 6       |
| DISTRICT 10           | 19    | 17     | 15     | 20     | 18      |
| TOTAL TEXAS           | 313   | 339    | 325    | 323    | 325     |
| UTAH                  | 12    | 13     | 14     | 13     | 13      |
| VIRGINIA              | 1     | 1      | 1      | 1      | 1       |
| WASHINGTON            | 1     | 1      | 0      | 0      | 1       |
| W VIRGINIA            | 10    | 8      | 7      | 7      | 8       |
| WYOMING               | 31    | 26     | 28     | 26     | 28      |
| TOTAL UNITED STATES   | 833   | 860    | 863    | 840    | 849     |
| CANADA-LAND           | 408   | 410    | 411    | 403    | 408     |
| CANADA-OFFSHORE       | 0     | 1      | 1      | 1      | 1       |
| GRAND TOTAL           | 1241  | 1271   | 1275   | 1244   | 1258    |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.

**HUGHES CHRISTENSEN**  
**ROTARY RIGS RUNNING - BY STATE**  
**JANUARY 1997**

|                       | <u>JAN 3</u> | <u>JAN 10</u> | <u>JAN 17</u> | <u>JAN 24</u> | <u>JAN 31</u> | <u>JAN AVG</u> |
|-----------------------|--------------|---------------|---------------|---------------|---------------|----------------|
| ALABAMA-LAND          | 2            | 2             | 2             | 2             | 3             | 2              |
| ALABAMA-INL WATER     | 0            | 0             | 0             | 0             | 0             | 0              |
| ALABAMA-OFFSHORE      | 3            | 3             | 2             | 2             | 2             | 2              |
| TOTAL ALABAMA         | 5            | 5             | 4             | 4             | 5             | 5              |
| ALASKA-LAND           | 10           | 9             | 9             | 7             | 8             | 9              |
| ALASKA-OFFSHORE       | 1            | 1             | 1             | 1             | 0             | 1              |
| TOTAL ALASKA          | 11           | 10            | 10            | 8             | 8             | 9              |
| ARIZONA               | 0            | 0             | 0             | 0             | 0             | 0              |
| ARKANSAS              | 8            | 10            | 10            | 6             | 6             | 8              |
| CALIFORNIA-LAND       | 26           | 24            | 20            | 20            | 22            | 22             |
| CALIFORNIA-OFFSHORE   | 5            | 5             | 5             | 5             | 5             | 5              |
| TOTAL CALIFORNIA      | 31           | 29            | 25            | 25            | 27            | 27             |
| COLORADO              | 18           | 19            | 18            | 19            | 18            | 18             |
| FLORIDA-LAND          | 0            | 0             | 0             | 0             | 0             | 0              |
| FLORIDA-INL WATER     | 0            | 0             | 0             | 0             | 0             | 0              |
| FLORIDA-OFFSHORE      | 0            | 0             | 0             | 0             | 0             | 0              |
| TOTAL FLORIDA         | 0            | 0             | 0             | 0             | 0             | 0              |
| GEORGIA               | 1            | 1             | 1             | 1             | 1             | 1              |
| HAWAII                | 0            | 0             | 0             | 0             | 0             | 0              |
| IDAHO                 | 0            | 0             | 0             | 0             | 0             | 0              |
| ILLINOIS              | 0            | 0             | 0             | 0             | 0             | 0              |
| INDIANA               | 0            | 0             | 0             | 0             | 0             | 0              |
| KANSAS                | 21           | 20            | 20            | 23            | 25            | 22             |
| KENTUCKY              | 5            | 5             | 5             | 5             | 5             | 5              |
| N LOUISIANA-LAND      | 12           | 20            | 20            | 19            | 15            | 17             |
| S LOUISIANA-INL WATER | 23           | 24            | 22            | 22            | 19            | 22             |
| S LOUISIANA-LAND      | 35           | 33            | 37            | 37            | 35            | 35             |
| S LOUISIANA-OFFSHORE  | 89           | 85            | 86            | 82            | 82            | 85             |
| TOTAL LOUISIANA       | 159          | 162           | 165           | 160           | 151           | 159            |
| MICHIGAN              | 8            | 8             | 8             | 8             | 8             | 8              |
| MISSISSIPPI           | 16           | 13            | 13            | 12            | 9             | 13             |
| MONTANA               | 9            | 10            | 9             | 9             | 9             | 9              |
| NEBRASKA              | 0            | 0             | 0             | 0             | 0             | 0              |
| NEVADA                | 1            | 1             | 1             | 1             | 1             | 1              |
| NEW MEXICO            | 41           | 36            | 42            | 38            | 38            | 39             |
| NEW YORK              | 1            | 1             | 1             | 1             | 1             | 1              |
| N DAKOTA              | 15           | 15            | 19            | 18            | 18            | 17             |
| OHIO                  | 12           | 13            | 12            | 11            | 10            | 12             |
| OKLAHOMA              | 102          | 97            | 106           | 105           | 101           | 102            |
| OREGON                | 0            | 0             | 0             | 0             | 0             | 0              |
| PENNSYLVANIA          | 10           | 10            | 10            | 8             | 11            | 10             |
| S DAKOTA              | 2            | 0             | 0             | 0             | 0             | 0              |
| TENNESSEE             | 0            | 0             | 0             | 0             | 0             | 0              |
| TEXAS-OFFSHORE        | 19           | 17            | 16            | 17            | 18            | 17             |
| TEXAS-INL WATER       | 1            | 1             | 1             | 1             | 1             | 1              |
| DISTRICT 1            | 13           | 14            | 8             | 9             | 11            | 11             |
| DISTRICT 2            | 11           | 11            | 12            | 12            | 12            | 12             |
| DISTRICT 3            | 49           | 51            | 52            | 50            | 48            | 50             |
| DISTRICT 4            | 47           | 45            | 47            | 46            | 45            | 46             |
| DISTRICT 5            | 21           | 24            | 17            | 23            | 20            | 21             |
| DISTRICT 6            | 39           | 36            | 33            | 33            | 37            | 36             |
| DISTRICT 7B           | 5            | 4             | 3             | 3             | 4             | 4              |
| DISTRICT 7C           | 26           | 23            | 24            | 25            | 29            | 25             |
| DISTRICT 8            | 46           | 45            | 38            | 40            | 39            | 42             |
| DISTRICT 8A           | 19           | 17            | 18            | 20            | 18            | 18             |
| DISTRICT 9            | 6            | 6             | 5             | 6             | 5             | 6              |
| DISTRICT 10           | 16           | 18            | 18            | 18            | 17            | 17             |
| TOTAL TEXAS           | 318          | 312           | 292           | 303           | 304           | 306            |
| UTAH                  | 9            | 9             | 8             | 10            | 12            | 10             |
| VIRGINIA              | 1            | 1             | 1             | 1             | 1             | 1              |
| WASHINGTON            | 1            | 1             | 1             | 1             | 1             | 1              |
| W VIRGINIA            | 13           | 14            | 14            | 12            | 10            | 13             |
| WYOMING               | 27           | 23            | 23            | 26            | 27            | 25             |
| TOTAL UNITED STATES   | 845          | 825           | 818           | 815           | 807           | 822            |
| CANADA-LAND           | 357          | 409           | 409           | 414           | 413           | 400            |
| CANADA-OFFSHORE       | 1            | 1             | 1             | 1             | 1             | 1              |
| GRAND TOTAL           | 1203         | 1235          | 1228          | 1230          | 1221          | 1223           |

NOTE: MONTHLY AVERAGES MAY NOT TOTAL DUE TO ROUNDING.