

# Stripper Oil Wells in Nebraska

## 2003

The Interstate Oil and Gas Compact Commission (IOGCC) defines [stripper wells](#) as those wells producing 10 [barrels](#) of oil or less per day. Stripper oil wells produce marginal oil which is oil produced from wells that operate on the lower edge of profitability. Nebraska had 1,423 stripper oil wells in 2003 (0.4% of the nation's 393,463 stripper wells). Shown in the table below, these 1,423 stripper wells produced 1,651,923 barrels of oil or 60% of [Nebraska's oil production](#). While each individual well in Nebraska contributed only a small amount of oil (3.18 barrels a day, on average), combined with the rest of the nation, stripper well production was more than 313 million barrels of oil (or 15% of the over two billion barrels of oil produced in the United States).

### Rank

Twenty-eight states produce oil from stripper wells: Alabama, Arizona, Arkansas, California, Colorado, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Mississippi, Missouri, Montana, Nebraska, New Mexico, New York, North Dakota, Ohio, Oklahoma, Pennsylvania, South Dakota, Tennessee, Texas, Utah, Virginia, West Virginia, and Wyoming. Within this group, in 2003, Nebraska was ranked 8th highest in average daily production per well, 18th highest in oil production from stripper wells, 18th highest in total oil production, and 19th highest in the number of stripper oil wells.

### Plugged and Abandoned Stripper Wells

Many states have programs that allow a well to temporarily stop production. These [idle wells](#) are not included in the abandoned well column of the table below; only wells that have been permanently plugged are included. Also, [orphaned wells](#) are not included in the table's abandoned well figures. These are wells that are not producing, have not been plugged, and whose owners are either insolvent or cannot be located.

### Stripper Oil Wells in Nebraska, 1970 - 2003

Year	Number of Stripper Wells	Production (Barrels)	Plugged and Abandoned Stripper Wells	Average Daily Production per Well (Barrels)	Percent of Total Crude Oil Production
1970	437	NA	47	NA	NA
1971	484	NA	50	NA	NA
1972	417	NA	50	NA	NA
1973	526	NA	72	NA	NA
1974	577	NA	74	NA	NA
1975	638	NA	9	NA	NA
1976	812	NA	10	NA	NA
1977	919	NA	14	NA	NA
1978	987	NA	59	NA	NA
1979	1,037	1,865,695	17	4.93	30.74%
1980	1,223	2,236,500	18	5.00	35.84%
1981	1,414	2,510,329	11	4.86	37.63%
1982	1,585	2,878,602	15	4.97	41.89%
1983	1,672	3,417,977	18	5.60	53.52%

<b>Year</b>	<b>Number of Stripper Wells</b>	<b>Production (Barrels)</b>	<b>Plugged and Abandoned Stripper Wells</b>	<b>Average Daily Production per Well (Barrels)</b>	<b>Percent of Total Crude Oil Production</b>
<b>1984</b>	1,707	2,974,420	36	4.76	45.97%
<b>1985</b>	1,716	2,947,347	36	4.71	42.45%
<b>1986</b>	1,637	2,617,159	45	4.38	36.87%
<b>1987</b>	1,589	2,687,697	39	4.63	44.13%
<b>1988</b>	1,505	2,446,275	30	4.44	40.92%
<b>1989</b>	1,247	2,110,732	43	4.64	33.87%
<b>1990</b>	1,269	2,011,219	60	4.34	34.15%
<b>1991</b>	1,190	1,871,474	43	4.31	32.09%
<b>1992</b>	1,209	2,023,359	55	4.59	36.96%
<b>1993</b>	1,274	2,214,607	65	4.76	45.49%
<b>1994</b>	1,185	2,147,655	50	4.97	50.92%
<b>1995</b>	1,114	1,899,004	36	4.67	50.06%
<b>1996</b>	1,004	1,948,710	112	5.30	55.00%
<b>1997</b>	1,699	2,366,278	66	3.82	70.91%
<b>1998</b>	1,646	2,113,098	90	3.52	66.54%
<b>1999</b>	1,498	1,828,293	66	3.34	68.70%
<b>2000</b>	1,483	1,831,497	67	3.37	61.97%
<b>2001</b>	1,475	1,765,208	83	3.28	60.42%
<b>2002</b>	1,451	1,717,983	100	3.24	61.82%
<b>2003</b>	1,423	1,651,923	80	3.18	59.96%

**Sources:** "Marginal Oil and Gas: Fuel for Economic Growth." Interstate Oil and Gas Compact Commission, Oklahoma City, OK. Nebraska Energy Office, Lincoln, NE.

**Notes:** The number of wells is estimated for 1997. NA = no data available.

*This table was updated on February 17, 2005.  
Typically, there is one year between updates.*

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