

**INDUSTRIAL COMMISSION OF NORTH DAKOTA  
OIL & GAS DIVISION  
2001 MONTHLY STATISTICAL UPDATE**

Month	Monthly Production	Wells Capable Of Production	Average Daily Production	Permits				Spuds	Average Rig Count
				Dev	Ext	WC	Total		
Jan	2,763,084	3,196	89,132	6	0	3	9	10	13
Feb	2,480,297	3,191	85,527	6	0	1	7	11	12
Mar	2,738,349	3,214	88,334	9	0	2	11	20	15
Apr	2,634,885	3,191	87,830	13	0	4	17	16	14
May	2,732,775	3,235	88,154	30	1	2	33	18	16
Jun	2,566,805	3,261	85,560	15	1	1	17	18	16
Jul	2,673,681	3,307	86,248	17	0	4	21	20	18
Aug	2,675,289	3,312	86,300	9	0	1	10	20	15
Sep	2,582,286	3,322	86,076	18	0	0	18	18	19
Oct	2,653,869	3,306	85,609	15	1	1	17	19	18
Nov	2,560,330	3,298	85,344	6	1	3	10	18	13
Dec	2,626,568	3,287	84,728	7	0	1	8	15	13
<b>Totals</b>	<b>31,688,218</b>		<b>86,817</b>	<b>151</b>	<b>4</b>	<b>23</b>	<b>178</b>	<b>203</b>	<b>15</b>

## STATE OF NORTH DAKOTA 2001 STATE-WIDE WELL COMPLETION STATISTICS

Month	Total Wells	Total Productive	Development		Wildcat		Extension		Recompleted	Re-Entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Jan	9	8	8	0	0	1	0	0	1	4	0	0
Feb	9	8	8	0	0	1	0	0	2	3	0	0
Mar	7	6	5	0	1	1	0	0	1	1	0	2
Apr	9	6	5	2	1	1	0	0	1	6	0	1
May	7	6	6	1	0	0	0	0	3	6	0	0
Jun	11	9	9	1	0	1	0	0	4	6	1	0
Jul	13	13	10	0	3	0	0	0	2	4	0	0
Aug	16	12	11	1	1	2	0	1	1	6	0	0
Sep	17	16	16	0	0	1	0	0	3	3	0	0
Oct	16	11	10	3	1	2	0	0	3	1	1	1
Nov	10	10	10	0	0	0	0	0	1	2	0	0
Dec	13	11	11	0	0	1	0	1	2	2	1	1
<b>Total</b>	<b>137</b>	<b>116</b>	<b>109</b>	<b>8</b>	<b>7</b>	<b>11</b>	<b>0</b>	<b>2</b>	<b>24</b>	<b>44</b>	<b>3</b>	<b>5</b>

## 2001 STATE-WIDE DRILLING FOOTAGE

Month	Development		Wildcat		Extension		Re-Entry		Others	Monthly Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Jan	94,519	0	0	10,540	0	0	7,738	0	499	113,296
Feb	108,944	0	0	8,540	0	0	4,557	0	0	122,041
Mar	58,569	0	13,560	6,970	0	0	2,337	0	15,239	96,675
Apr	54,459	23,640	15,755	7,730	0	0	15,711	0	3,372	120,667
May	77,927	9,850	0	0	0	0	14,593	0	925	103,295
Jun	115,492	9,319	0	13,970	0	0	12,923	765	753	153,222
Jul	121,925	0	34,032	0	0	0	7,016	0	0	162,973
Aug	117,307	11,762	14,700	12,302	0	11,700	16,366	0	2,994	187,131
Sep	199,260	0	0	8,190	0	0	7,281	0	257	214,988
Oct	88,440	36,185	14,000	11,670	0	0	3,288	0	5,028	158,611
Nov	102,852	0	0	0	0	0	6,264	0	3,876	112,992
Dec	112,652	0	0	3,400	0	9,575	1,052	0	13,850	140,529
<b>Total</b>	<b>1,252,346</b>	<b>90,756</b>	<b>92,047</b>	<b>83,312</b>	<b>0</b>	<b>21,275</b>	<b>99,126</b>	<b>765</b>	<b>46,793</b>	<b>1,686,420</b>

## STATE OF NORTH DAKOTA 2001 COUNTY COMPLETION STATISTICS

Month	Total Wells	Total Productive	Development		Wildcat		Extension		Recompleted	Re-Entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Bil	25	21	20	4	1	0	0	0	2	1	0	0
Bot	20	17	17	0	0	3	0	0	0	11	0	1
Bow	29	28	28	1	0	0	0	0	0	6	0	4
Bke	8	5	3	1	2	2	0	0	0	3	0	0
Div	2	2	2	0	0	0	0	0	0	1	0	0
Dun	14	8	7	2	1	2	0	2	2	1	0	0
GV	6	6	6	0	0	0	0	0	2	2	0	1
Het	1	0	0	0	0	1	0	0	0	0	0	0
McK	9	9	7	0	2	0	0	0	13	8	0	0
Mou	5	4	4	0	0	1	0	0	0	4	0	0
Ren	0	0	0	0	0	0	0	0	0	0	0	0
Rol	0	0	0	0	0	0	0	0	0	0	0	0
Stk	3	2	1	0	1	1	0	0	0	0	0	0
Wrd	1	0	0	0	0	1	0	0	0	0	0	0
Wil	14	14	14	0	0	0	0	0	5	7	1	0
<b>Total</b>	<b>137</b>	<b>116</b>	<b>109</b>	<b>8</b>	<b>7</b>	<b>11</b>	<b>0</b>	<b>2</b>	<b>24</b>	<b>44</b>	<b>1</b>	<b>6</b>

## 2001 COUNTY DRILLING FOOTAGE

Month	Development		Wildcat		Extension		Re-Entry		Others	Monthly Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Bil	258,192	48,591	14,000	0	0	0	0	0	7,175	327,958
Bot	96,980	0	0	12,252	0	0	15,863	0	2,950	128,045
Bow	358,038	9,850	0	0	0	0	18,906	0	33,654	420,448
Bke	22,068	12,515	24,313	14,700	0	0	11,810	0	965	86,371
Div	29,380	0	0	0	0	0	1,394	0	0	30,774
Dun	103,721	19,800	15,755	24,510	0	21,275	6,499	0	4,005	195,565
GV	69,696	0	0	0	0	0	1,052	0	6,244	76,992
Het	0	0	0	8,540	0	0	0	0	0	8,540
McK	91,249	0	23,279	0	0	0	14,295	765	0	129,588
Mou	48,666	0	0	8,840	0	0	11,336	0	0	68,842
Ren	0	0	0	0	0	0	0	0	0	0
Rol	0	0	0	0	0	0	0	0	0	0
Stk	15,537	0	14,700	8,190	0	0	0	0	0	38,427
Wrd	0	0	0	6,280	0	0	0	0	0	6,280
Wil	158,819	0	0	0	0	0	17,971	0	0	176,790
<b>Total</b>	<b>1,252,346</b>	<b>90,756</b>	<b>92,047</b>	<b>83,312</b>	<b>0</b>	<b>21,275</b>	<b>99,126</b>	<b>765</b>	<b>54,993</b>	<b>1,694,620</b>

# North Dakota Horizontal Well Statistics

Year	Completed		Rigs	Permits	Wells	Horizontal	Cumulative	Percent of State	State
	Prod.	Dry	Drilling	Issued	Producing	Production	Production	State Production	Production
1986	0	0	0.00	1	0	0	0	0.00	
1987	1	0	0.25	3	0.33	10,516	10,516	0.03	41,364,295
1988	9	0	2.25	12	3.58	222,910	233,426	0.57	39,356,974
1989	29	3	5.67	74	20.83	959,861	1,193,287	2.61	36,743,624
1990	66	11	11.58	97	70.33	2,744,638	3,937,925	7.47	36,720,396
1991	45	4	6.33	41	124.50	3,706,820	7,644,745	10.33	35,895,278
1992	34	0	3.83	40	152.08	3,004,362	10,649,107	9.13	32,900,171
1993	26	2	2.92	34	171.25	2,462,631	13,111,738	7.96	30,918,673
1994	25	2	2.92	38	185.42	1,872,464	14,984,202	6.76	27,690,412
1995	51	7	6.17	205	210.25	2,533,115	17,517,317	8.63	29,335,924
1996	97	10	10.83	436	280.17	6,225,074	23,742,391	19.27	32,311,349
1997	108	5	12.50	121	356.25	8,097,001	31,839,392	22.59	35,837,784
1998	77	6	7.00	62	435.42	8,630,328	40,469,720	24.30	35,517,552
1999	18	0	2.67	34	454.33	6,782,389	47,252,109	20.63	32,882,182
2000	71	3	7.58	109	503.75	6,655,170	53,907,279	20.34	32,718,304
Jan-2001	8	0	7	3	542	649,817	54,557,096	23.52	2,763,084
Feb-2001	6	0	7	7	540	593,112	55,150,208	23.91	2,480,297
Mar-2001	4	0	8	11	543	660,206	55,810,414	24.11	2,738,349
Apr-2001	11	1	10	16	553	650,856	56,461,270	24.70	2,634,885
May-2001	11	0	11	29	564	690,366	57,151,636	25.26	2,732,775
Jun-2001	14	0	10	16	580	661,229	57,812,865	25.76	2,566,805
Jul-2001	10	0	11	15	591	716,223	58,529,088	26.79	2,673,681
Aug-2001	14	0	12	8	603	727,876	59,256,964	27.21	2,675,289
Sep-2001	13	0	13	13	612	692,436	59,949,400	26.81	2,582,286
Oct-2001	7	0	11	17	611	730,995	60,680,395	27.54	2,653,869
Nov-2001	11	0	8	0	624	708,043	61,388,438	27.65	2,560,330
Dec-2001	6	0	8	7	632	738,047	62,126,485	28.10	2,626,568
2001	115	1	9.67	143	582.92	8,219,206		25.94	31,688,218
<b>Totals</b>	<b>772</b>	<b>54</b>		<b>1450</b>		<b>62,126,485</b>			