

**INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL & GAS DIVISION
2003 MONTHLY STATISTICAL UPDATE**

Month	Monthly Production	Wells Producing	Average Daily Production	Permits				Spuds	Average Rig Count
				Dev	Ext	WC	Total		
Jan	2,559,283	3,260	82,558	12	0	0	12	6	9
Feb	2,316,459	3,237	79,878	2	0	0	2	9	11
Mar	2,530,929	3,243	81,643	14	1	1	16	12	12
Apr	2,404,813	3,276	80,160	4	0	1	5	10	15
May	2,462,007	3,274	79,420	13	1	0	14	11	14
Jun	2,398,167	3,278	79,939	20	4	1	25	9	14
Jul	2,483,948	3,312	80,127	5	3	0	8	13	17
Aug	2,480,510	3,290	80,016	14	0	1	15	11	16
Sep	2,420,657	3,289	80,689	8	1	0	9	16	16
Oct	2,457,837	3,268	79,285	25	1	1	27	9	18
Nov	2,396,138	3,257	79,871	6	0	0	6	23	18
Dec	2,496,497	3,250	80,532	3	0	1	4	7	13
Totals	29,407,245		80,568	126	11	6	143	136	14

STATE OF NORTH DAKOTA 2003 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	12	12	12	0	0	0	0	0	0	2	0	0
Feb	6	6	6	0	0	0	0	0	0	8	0	1
Mar	5	5	5	0	0	0	0	0	3	3	0	0
Apr	9	8	8	0	0	1	0	0	0	5	1	0
May	7	6	6	1	0	0	0	0	0	5	1	1
Jun	10	10	10	0	0	0	0	0	0	9	0	0
Jul	16	15	13	0	2	1	0	0	3	8	1	0
Aug	6	5	5	0	0	1	0	0	1	11	0	0
Sep	9	8	6	0	0	0	2	1	1	13	2	1
Oct	8	5	5	2	0	0	0	1	0	12	0	0
Nov	10	7	7	3	0	0	0	0	3	9	1	2
Dec	13	13	13	0	0	0	0	0	1	7	0	2
Total	111	100	96	6	2	3	2	2	12	92	6	7

2003 STATE-WIDE DRILLING FOOTAGE

Month	Development		Wildcat		Extension		Re-Entry		Others	Monthly Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Jan	153,101	0	0	0	0	0	5,641	0	1,280	160,022
Feb	83,896	0	0	0	0	0	26,671	0	2,249	112,816
Mar	72,321	0	0	0	0	0	10,299	0	0	82,620
Apr	114,706	0	0	3,352	0	0	16,096	0	0	134,154
May	69,706	3,996	0	0	0	0	13,733	348	30,580	118,363
Jun	139,344	0	0	0	0	0	27,062	0	2,367	168,773
Jul	152,264	0	19,878	5,190	0	0	22,878	3,456	2,928	206,594
Aug	61,604	0	0	16,624	0	0	24,398	0	422	103,048
Sep	64,680	0	0	0	22,015	8,276	39,339	6,779	589	141,678
Oct	68,074	17,677	0	0	0	9,355	42,323	0	1,952	139,381
Nov	59,737	32,698	0	0	0	0	25,462	1,474	31,657	151,028
Dec	56,191	0	0	0	0	0	21,015	0	21,093	98,299
Total	1,095,624	54,371	19,878	25,166	22,015	17,631	274,917	12,057	95,117	1,616,776

STATE OF NORTH DAKOTA

2003 COUNTY COMPLETION STATISTICS

Cnty	Total Wells	Total Productive	Development		Wildcat		Extension		Recompleted	Re-Entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Bil	10	7	6	3	1	0	0	0	1	9	2	0
Bot	8	6	6	1	0	1	0	0	1	12	0	0
Bow	65	64	64	1	0	0	0	0	0	53	1	5
Bke	2	2	2	0	0	0	0	0	0	2	0	0
Div	2	2	2	0	0	0	0	0	2	0	0	0
Dun	3	2	2	0	0	0	0	1	0	1	1	0
GV	4	3	1	0	1	1	1	0	1	0	0	0
Het	0	0	0	0	0	0	0	0	0	0	0	0
McH	0	0	0	0	0	0	0	0	0	0	0	0
McK	10	8	7	1	0	0	1	1	4	7	0	0
Mou	0	0	0	0	0	0	0	0	0	0	0	0
Ren	1	0	0	0	0	1	0	0	0	0	0	0
Slp	1	1	1	0	0	0	0	0	0	0	0	0
Stk	0	0	0	0	0	0	0	0	0	1	2	0
Stu	0	0	0	0	0	0	0	0	0	0	0	0
Wrd	0	0	0	0	0	0	0	0	0	0	0	0
Wil	5	5	5	0	0	0	0	0	3	8	0	1
Total	111	100	96	6	2	3	2	2	12	93	6	6

2003 COUNTY DRILLING FOOTAGE

County	Development		Wildcat		Extension		Re-Entry		Others	Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Bil	77,380	27,085	7,860	0	0	0	25,103	7,377	196	145,001
Bot	23,001	3,996	0	3,352	0	0	25,708	0	695	56,752
Bow	764,426	9,590	0	0	0	0	169,448	3,456	84,445	1,031,365
Bke	17,184	0	0	0	0	0	5,910	0	381	23,475
Div	17,270	0	0	0	0	0	0	0	0	17,270
Dun	26,290	0	0	0	0	8,276	1,415	0	0	35,981
GV	12,878	0	12,018	16,624	12,710	0	0	0	267	54,497
Het	0	0	0	0	0	0	0	0	0	0
McH	0	0	0	0	0	0	0	0	0	0
McK	84,982	13,700	0	0	9,305	9,355	23,174	0	2,521	143,037
Mou	0	0	0	0	0	0	0	0	0	0
Ren	0	0	0	5,190	0	0	0	0	0	5,190
Slp	15,831	0	0	0	0	0	0	0	0	15,831
Stk	0	0	0	0	0	0	3,988	1,224	0	5,212
Stu	0	0	0	0	0	0	0	0	0	0
Wrd	0	0	0	0	0	0	0	0	0	0
Wil	56,382	0	0	0	0	0	20,171	0	6,612	83,165
Total	1,095,624	54,371	19,878	25,166	22,015	17,631	274,917	12,057	95,117	1,616,776

North Dakota Horizontal Well Statistics

Year	Completed		Rigs Drilling	Permits Issued	Wells Producing	Horizontal Production	Cumulative Production	Percent of State State Production	State Production
	Prod.	Dry							
1987	1	0	0.25	4	0.33	10,516	10,516	0.00	41,363,032
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	452.00	6,752,073	47,221,793	20.53	32,882,182
2000	71	3	7.58	109	500.75	6,609,831	53,831,624	20.20	32,718,304
2001	115	1	9.67	143	581.50	8,192,352	62,023,976	25.85	31,688,218
2002	122	1	9.75	139	662.25	9,590,059	71,614,035	31.14	30,800,344
Jan/2003	11	0	10	19	685.00	827,159	72,441,194	32.32	2,559,478
Feb/2003	14	0	12	16	691.00	761,547	73,202,741	32.88	2,316,468
Mar/2003	8	0	12	23	695.00	834,070	74,036,811	32.96	2,530,932
Apr/2003	13	0	13	7	693.00	792,727	74,829,538	32.96	2,404,812
May/2003	12	1	12	15	689.00	817,467	75,647,005	33.20	2,462,010
Jun/2003	19	0	9	16	695.00	803,939	76,450,944	33.53	2,397,580
Jul/2003	18	1	9	16	704.00	859,055	77,309,999	34.58	2,484,384
Aug/2003	13	1	12	25	696.00	871,505	78,181,504	35.14	2,480,116
Sep/2003	16	0	13	11	701.00	860,210	79,041,714	35.54	2,420,497
Oct/2003	13	0	14	17	698.00	875,873	79,917,587	35.63	2,458,003
Nov/2003	10	1	11	6	694.00	855,105	80,772,692	35.69	2,396,206
Dec/2003	11	0	11	8	694.00	911,291	81,683,983	36.51	2,496,315
2003	158	4	11.50	179	694.58	10,069,948		34.24	
Totals	1,052	59		1589		81,683,983			