

**INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL & GAS DIVISION
2013 MONTHLY STATISTICAL UPDATE**

Month	Monthly Oil Production	Wells Producing	Average Daily Production	Permits				Spuds	Average Rig Count
				Dev	Ext	WC	Total		
Jan	22,911,661	8,361	739,086	212	3	3	218	177	185
Feb	21,877,978	8,519	781,356	183	1	1	185	166	183
Mar	24,383,486	8,659	786,564	212	1	5	218	207	186
Apr	23,814,955	8,794	793,832	197	3	2	202	192	186
May	25,171,516	8,952	811,984	202	0	9	211	161	187
Jun	24,702,668	9,114	823,422	164	0	1	165	203	187
Jul	27,099,595	9,356	874,180	170	2	6	178	198	186
Aug	28,296,240	9,575	912,782	266	0	10	276	200	182
Sep	28,017,535	9,719	933,918	281	3	3	287	194	183
Oct	29,309,187	9,935	945,458	264	0	3	267	191	183
Nov	29,293,592	10,042	976,453	230	0	2	232	211	184
Dec	28,620,049	10,015	923,227	218	1	8	227	154	190
Totals	313,498,462		938,618	2599	14	53	2666	2254	185

STATE OF NORTH DAKOTA 2013 COUNTY COMPLETION STATISTICS

Cnty	Total Wells	Total Productive	Development		Wildcat		Extension		Recompleted	Re-Entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Bil	36	35	32	0	3	0	0	0	1	0	0	0
Bot	50	46	44	0	2	1	0	0	0	0	0	3
Bow	8	7	7	0	0	0	0	0	0	0	0	1
Bke	50	46	44	3	2	0	0	0	1	0	0	0
Div	185	180	162	0	18	0	0	0	1	0	0	4
Dun	337	334	333	0	1	0	0	0	0	0	0	3
GV	21	16	9	1	4	2	3	2	0	0	0	0
McK	693	675	664	3	10	0	1	0	1	0	0	14
Mcl	1	1	1	0	0	0	0	0	0	0	0	0
Mou	400	392	391	3	0	1	1	0	1	0	0	3
Ren	13	8	6	0	1	0	1	0	1	0	0	4
Stk	59	56	56	1	0	2	0	0	0	0	0	0
Wil	328	314	307	2	7	0	0	0	2	0	0	10
Wrd	2	0	0	1	0	1	0	0	0	0	0	0
Total	2183	2110	2056	14	48	7	6	2	8	0	0	42

2013 COUNTY DRILLING FOOTAGE

County	Development		Wildcat		Extension		Re-Entry		Others	Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Bil	619,266	0	61,622	0	0	0	0	0	0	680,888
Bot	278,831	0	14,239	5,411	0	0	0	0	9,251	307,732
Bow	107,935	0	0	0	0	0	0	0	15,800	123,735
Bke	840,730	5,036	36,646	0	0	0	0	0	0	882,412
Div	2,931,979		335,895	0	0	0	0	0	20,145	3,288,019
Dun	6,871,278	0	10,245	0	0	0	0	0	18,326	6,899,849
GV	128,377	12,360	49,734	20,715	37,364	24,813	0	0	0	273,363
McK	13,932,394	7,490	209,386	0	21,388	0	0	0	92,025	14,262,683
Mcl	18,810	0	0	0	0	0	0	0	0	18,810
Mou	7,596,872	22,662	0	8,060	15,230	0	0	0	22,218	7,665,042
Ren	38,019	0	5,150	0	5,801	0	0	0	20,497	69,467
Stk	1,198,798	20,674	0	40,528	0	0	0	0	0	1,260,000
Wil	6,348,909	3,880	137,565	0	0	0	0	0	60,717	6,551,071
Wrd	0	6,252	0	4,900	0	0	0	0	0	11,152
Total	40,912,198	78,354	860,482	79,614	79,783	24,813	0	0	258,979	42,294,223

STATE OF NORTH DAKOTA

2013 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	144	137	135	0	2	0	0	0	3	0	0	4
Feb	185	175	171	1	4	1	0	0	0	0	0	8
Mar	168	156	152	2	4	0	0	0	1	0	0	9
Apr	167	158	151	0	6	1	1	0	0	0	0	8
May	166	162	160	1	2	0	0	0	1	0	0	2
Jun	168	165	161	2	4	0	0	0	1	0	0	0
Jul	227	219	213	2	5	1	1	1	0	0	0	4
Aug	209	203	199	2	4	0	0	0	0	0	0	4
Sep	203	201	193	0	7	0	1	0	0	0	0	2
Oct	202	194	187	1	6	4	1	1	2	0	0	0
Nov	188	186	181	2	4	0	1	0	0	0	0	0
Dec	156	154	153	1	0	0	1	0	0	0	0	1
Total	2183	2110	2056	14	48	7	6	2	8	0	0	42

2013 STATE-WIDE DRILLING FOOTAGE

Month	Development		Wildcat		Extension		Re-Entry		Others	Monthly Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Jan	2,675,933	0	41,788	0	0	0	0	0	23,973	2,741,694
Feb	3,359,700	1,968	80,241	5,411	0	0	0	0	41,175	3,488,495
Mar	2,980,695	3,280	62,298	0	0	0	0	0	63,262	3,109,535
Apr	2,998,576	0	101,242	8,060	12,464	0	0	0	47,205	3,167,547
May	3,209,357	8,341	40,725	0	0	0	0	0	12,659	3,271,082
Jun	3,202,209	14,607	58,949	0	0	0	0	0	0	3,275,765
Jul	4,296,333	15,104	89,488	4,900	15,230	12,370	0	0	24,223	4,457,648
Aug	3,964,464	4,460	69,968	0	0	0	0	0	28,784	4,067,676
Sep	3,787,703	0	121,158	0	21,388	0	0	0	11,600	3,941,849
Oct	3,778,213	1,756	111,734	61,243	12,400	12,443	0	0	0	3,977,789
Nov	3,669,502	22,586	82,891	0	5,801	0	0	0	0	3,780,780
Dec	2,989,513	6,252	0	0	12,500	0	0	0	6,098	3,014,363
Total	40,912,198	78,354	860,482	79,614	79,783	24,813	0	0	258,979	42,294,223

North Dakota Horizontal Well Statistics

Year	Wells Completed		Rigs Drilling	Permits Issued	Wells Producing	Horizontal Production	Cumulative Production	Percent of State	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	24.27	35,564,024
1999	18	0	2.67	34	452.00	6,752,073	47,221,793	20.54	32,878,578
2000	71	3	7.58	109	500.75	6,609,831	53,831,624	20.21	32,713,018
2001	115	1	9.67	143	581.50	8,192,352	62,023,976	25.85	31,693,576
2002	122	1	9.75	139	662.25	9,590,059	71,614,035	31.13	30,803,091
2003	158	4	11.50	179	694.58	10,069,948	81,683,983	34.24	29,410,953
2004	139	3	13.67	199	719.42	13,142,463	94,826,446	42.19	31,152,245
2005	174	8	23.67	287	801.92	19,660,745	114,487,191	55.11	35,674,533
2006	220	2	34.67	403	959.33	25,157,111	139,644,302	62.98	39,943,556
2007	274	7	40.17	545	1,181.58	31,176,991	170,821,293	69.09	45,121,983
2008	518	5	74	912	1,520.33	49,213,973	220,035,266	78.39	62,780,849
2009	479	4	55	637	1,989.17	67,549,966	287,585,232	84.72	79,736,468
2010	818	4	126	1,642	2,579.25	100,341,375	387,926,607	88.77	113,032,814
2011	1,229	8	180	1,876	3,461.83	139,432,214	527,358,821	91.14	152,983,522
2012	1,866	15	198	2,422	5,073	227,799,275	755,158,096	93.68	243,172,049
Jan-13	132	0	185	212	5,989	21,593,577	776,751,673	94.25	22,911,661
Feb-13	170	1	181	182	6,140	20,708,585	797,460,258	94.65	21,877,978
Mar-13	156	2	184	212	6,299	23,107,900	820,568,158	94.77	24,383,486
Apr-13	156	0	184	195	6,449	22,534,821	843,102,979	94.62	23,814,955
May-13	159	1	187	208	6,579	23,868,288	866,971,267	94.82	25,171,516
Jun-13	161	1	185	163	6,730	23,435,141	890,406,408	94.87	24,702,668
Jul-13	219	2	186	172	6,946	25,824,951	916,231,359	95.30	27,099,595
Aug-13	202	2	181	273	7,149	26,947,211	943,178,570	95.23	28,296,240
Sep-13	199	0	181	277	7,302	26,694,103	969,872,673	95.28	28,017,535
Oct-13	192	3	181	263	7,505	27,919,249	997,791,922	95.26	29,309,187
Nov-13	183	2	184	232	7,619	27,853,136	1,025,645,058	95.08	29,293,592
Dec-13	151	0	187	218	7,640	27,089,212	1,052,734,270	94.65	28,620,049
2013	2,080	14	184	2,607	6,862	297,576,174		94.92	313,498,462
Totals	8,849	129		13,298		1,052,734,270			1,689,233,338