

STATE OF NORTH DAKOTA 1999 MONTHLY STATISTICAL UPDATE

Month	Monthly Production Totals	Wells Capable of Production	Average Daily Production	Permits				Spuds	Average Rig Count
				Dev	Ext	Wct	Total		
Jan	2822887	2941	91060	0	0	0	0	3	4
Feb	2545524	2849	90911	3	0	1	4	0	0
Mar	2806499	2886	90532	1	0	0	1	1	1
Apr	2728379	3014	90945	1	0	1	2	2	1
May	2819421	3036	90949	0	0	0	0	2	3
Jun	2726480	3050	90882	3	0	2	5	3	4
Jul	2782804	3104	89767	5	0	1	6	6	4
Aug	2741140	3110	88423	8	0	0	8	8	5
Sep	2651342	3134	88378	4	0	6	10	13	8
Oct	2785847	3161	89866	7	2	3	12	17	11
Nov	2681997	3185	89399	6	1	0	7	13	16
Dec	2782547	3200	89759	3	1	1	5	9	11
Total	32874867		90072	41	4	15	60	77	5

Prepared by N.D.I.C. Oil and Gas Division / MFB / Feb 1, 2000

STATE OF NORTH DAKOTA 1999 COUNTY COMPLETION STATISTICS

Cty	Total Wells	Total Prod.	Development		Wildcat		Extension		Recom-pleted	Re-entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Bil	5	4	4	0	0	1	0	0	3	1	2	0
Bot	2	1	1	0	0	1	0	0	0	1	1	1
Bow	1	0	0	0	0	0	0	1	0	0	0	0
Bke	2	2	2	0	0	0	0	0	0	0	0	1
Div	5	3	2	0	1	2	0	0	1	0	0	2
Dun	2	1	1	1	0	0	0	0	0	0	1	0
GV	0	0	0	0	0	0	0	0	3	0	0	0
McK	4	4	4	0	0	0	0	0	5	2	1	3
McL	0	0	0	0	0	0	0	0	0	0	0	0
Mou	1	0	0	0	0	1	0	0	0	1	0	0
Ren	2	0	0	1	0	0	0	1	0	0	0	0
Stk	1	0	0	0	0	1	0	0	0	0	0	0
Wrd	3	0	0	1	0	2	0	0	0	0	0	0
Wil	9	8	6	0	2	1	0	0	3	2	0	6
Oth	0	0	0	0	0	0	0	0	0	0	1	0
Total	37	23	20	3	3	9	0	2	15	7	6	13

1999 COUNTY DRILLING STATISTICS

Cty	Development		Wildcat		Extension		Re-entry		Others	Total Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Bil	46132	0	0	10889	0	0	910	0	0	57931
Bot	3450	0	0	4650	0	0	33	0	3450	11583
Bow	0	0	0	0	0	9630	0	0	0	9630
Bke	39929	0	0	0	0	0	0	0	2613	42542
Div	28600	0	11300	18922	0	0	0	0	959	59781
Dun	9855	10020	0	0	0	0	0	0	0	19875
GV	0	0	0	0	0	0	0	0	0	0
McK	50399	0	0	0	0	0	2336	0	9826	62561
McL	0	0	0	0	0	0	0	0	0	0
Mou	0	0	0	8921	0	0	3378	0	0	12299
Ren	0	6101	0	0	0	5530	0	0	0	11631
Stk	0	0	0	11200	0	0	0	0	0	11200
Wrd	0	5890	0	15475	0	0	0	0	0	21365
Wil	77253	0	32033	13100	0	0	5786	0	3744	131916
Oth	0	0	0	0	0	0	0	0	0	0
Total	255618	22011	43333	83157	0	15160	12443	0	20592	452314

STATE OF NORTH DAKOTA 1999 WELL COMPLETION STATISTICS

Month	Total Wells	Total Prod.	Development		Wildcat		Extension		Recom- pleted	Re-entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Jan	3	1	1	0	0	2	0	0	0	1	0	1
Feb	4	3	3	1	0	0	0	0	1	0	0	1
Mar												
Apr												
May	2	1	0	1	1	0	0	0	3	0	0	2
Jun	3	1	1	0	0	1	0	1	1	0	0	1
Jul	1	1	1	0	0	0	0	0	3	2	0	1
Aug	2	2	2	0	0	0	0	0	1	0	2	0
Sep	1	1	1	0	0	0	0	0	0	0	0	0
Oct	3	2	2	0	0	1	0	0	1	1	1	2
Nov	14	8	7	1	1	4	0	1	5	1	2	4
Dec	4	3	2	0	1	1	0	0	0	2	1	1
Total	37	23	20	3	3	9	0	2	15	7	6	13

1999 DRILLING STATISTICS

Month	Development		Wildcat		Extension		Re-entry		Others	Monthly Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Jan	14096	0	0	19810	0	0	0	0	322	34228
Feb	41314	6101	0	0	0	0	0	0	276	47691
Mar										
Apr										
May	0	5890	17569	0	0	0	0	0	844	24303
Jun	20500	0	0	11272	0	5530	0	0	2613	39915
Jul	9855	0	0	0	0	0	1530	0	0	11385
Aug	28022	0	0	0	0	0	0	0	0	28022
Sep	19429	0	0	0	0	0	0	0	0	19429
Oct	34551	0	0	11200	0	0	3378	0	1656	50785
Nov	67651	10020	14464	32940	0	9630	2336	0	11431	148472
Dec	20200	0	11300	7935	0	0	5199	0	3450	48084
Total	255618	22011	43333	83157	0	15160	12443	0	20592	452314

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STATE OF NORTH DAKOTA HORIZONTAL STATISTICAL UPDATE

YEAR MONTH	PROD	DRY	RIGS DRILLING	PERMITS ISSUED	PRODUCTION	PERCENT OF STATE
YEAR 86	0	0	0.0	1	0	0.0
YEAR 87	1	0	0.2	3	10516	< 0.1
YEAR 88	9	0	2.2	12	222910	0.6
YEAR 89	29	3	5.7	74	959861	2.6
YEAR 90	66	11	11.6	97	2744638	7.5
YEAR 91	45	4	6.3	41	3706820	10.3
YEAR 92	34	0	3.8	40	3004362	9.1
YEAR 93	26	2	2.9	34	2462631	8.0
YEAR 94	25	2	2.9	38	1872464	6.8
YEAR 95	51	7	6.2	205	2533115	8.6
YEAR 96	97	10	10.8	436	6225074	19.3
YEAR 97	108	5	12.5	121	8097001	22.6
YEAR 98	77	6	7.0	62	8630328	24.3
99 JAN	1	0	2	0	627003	22.2
99 FEB	3	0	0	2	551659	21.7
99 MAR	0	0	1	0	613919	21.9
99 APR	0	0	1	2	593093	21.7
99 MAY	1	0	1	1	591976	21.0
99 JUN	1	0	1	5	565824	20.8
99 JUL	1	0	3	3	567279	20.4
99 AUG	1	0	3	5	524060	19.1
99 SEP	3	0	5	4	518560	19.6
99 OCT	1	0	4	4	539989	19.4
99 NOV	5	0	5	7	534935	20.0
99 DEC	1	0	6	1	551821	19.8
YEAR 99	18	0	2.7	34	6780118	20.6
TOTALS	586	50		1198	47249838	