NEVADA OIL PATCH

Briefing from the Commission on Mineral Resources
DIVISION OF MINERALS
July/August 2012

PRODUCTION SUMMARY

Total Nevada oil production for the period:	61,371 bbls
Production for the same period last year:	70,978 bbls

PERMITTING

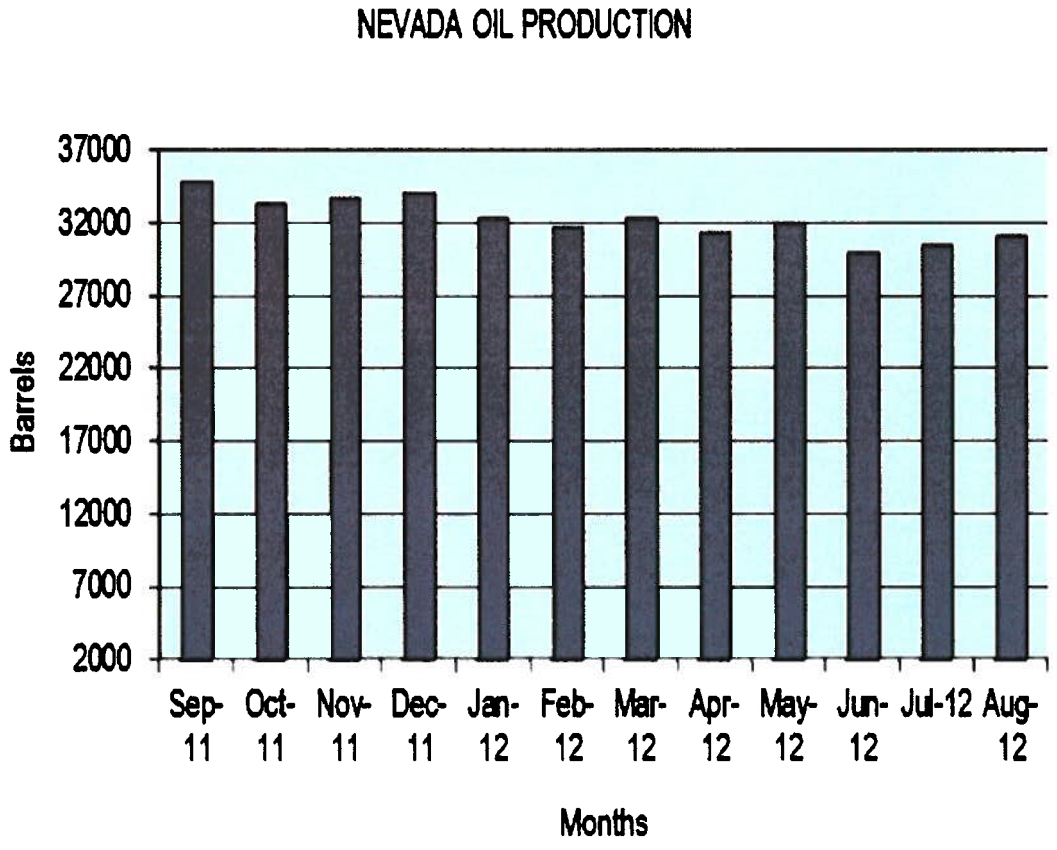
Permits to drill issued by NDOM in the period:	5
Permits issued for the same period last year:	0

RIG COUNT

Rotary rigs operating during the period:	2
Rotary rigs operating same period last year:	2

WELLS DRILLED OR DRILLING DURING THE PERIOD

Major Oil's Eblana #1
Andromeda Oil's Tomera Ranch #4



10/09/12

NEVADA OIL PRODUCTION
JULY / AUGUST 2012

	JULY Barrels Oil	JULY Barrels H2O	Days	AUGUST Barrels Oil	AUGUST Barrels H2O	Days	Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954 - NYE COUNTY										
Kirkwood Oil & Gas frm Berry Petroleum										
15-35	42.00	344	6	26.00	263	3				
35-35	154.00	603	29	184.00	891	8				
82-35	0.00	0		0.00	0					
54-35	625.00	3,486	31	774.00	5,335	31				
64-35	0.00	0		0.00	0					
44-35	0.00	0		0.00	0					
1-36	0.00	0		0.00	0					
2-36	447.00	5,054	23	554.00	5,820	31				
4-36	0.00	0		0.00	0					
5-36	669.00	254	31	616.00	217	31				
13-36	0.00	0		0.00	0					
23-36	822.00	510	31	752.00	436	31				
24-36	23.00	65	12	11.00	28	6				
43-36	8.00	13	4	7.00	11	4				
55-35	0.00	0		0.00	0					
73-35	582.00	6,760	31	517.00	5,776	31				
74-35	68.00	1,547	7	166.00	3,399	18				
82-35	0.00	0		0.00	0					
83-35	0.00	0		0.00	0					
84-35	0.00	0		0.00	0					
	3,420.00	18,636		3,607.00	22,176		7,027.00	40,812		
TOTAL	3,420.00	18,636		3,607.00	22,176		7,027.00	40,812	5,529,190.00	9,000,434
Number of Producing Wells	10			10						
Number of Shut In Wells	10			10						
TRAP SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1976 - NYE COUNTY										
Makoil, Inc.										
24-3	3.00	0	1	4.00	0	1				
12-23	0.00	0		0.00	0					
12-24	291.95	866	31	297.83	906	31				
12-32	414.00	1,847	31	419.00	1,825	30				
12-33	0.00	0		0.00	0					
12-34	242.64	248	31	249.51	253	31				
12-42	0.00	0		0.00	0					
12-43	2,358.30	2	31	2,085.83	2	31				
13-11	0.00	0		0.00	0					
13-11R	322.53	2,398	31	326.43	2,427	31				
13-14	781.17	13,623	31	828.21	10,538	28				
13-21X	355.08	2,123	31	356.98	2,146	31				
13-24	42.41	18	4	37.48	16	4				
13-31	216.96	1,258	31	214.99	1,235	31				
13-32	433.98	3,524	31	468.45	3,855	31				
13-33	216.99	880	31	197.24	800	31				
13-41X	521.76	4,237	31	505.92	3,948	31				
13-42	128.25	5,967	31	133.14	5,285	31				
14-23	213.05	1,944	31	197.24	1,800	31				
14-24	0.00	0		0.00	0					

	JULY Barrels Oil	JULY Barrels H2O	Days	AUGUST Barrels Oil	AUGUST Barrels H2O	Days	Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
Makoil, Inc.										
14-32	324.50	8,122	31	340.24	6,164	31				
14-34	93.70	1,488	31	88.78	1,410	31				
14-34X	215.02	872	31	213.02	864	31				
14-41	580.94	5,813	31	538.47	5,350	31				
14-44	214.03	8,533	31	295.88	11,797	31				
12-14	42.41	53	4	40.43	50	4				
2	904.95	178	29	780.36	314	29				
3	890.25	103,389	31	874.15	102,383	31				
8	30.53	16	8	30.31	18	8				
9	1,378.86	18,023	31	1,274.12	22,260	31				
16	168.40	18,651	31	234.68	18,469	31				
19	1,070.44	1,058	30	1,611.48	1,045	31				
23-41	30.53	7	31	83.11	7	30				
36-33	0.00	0		0.00	0					
	12,288.43	203,154		12,529.28	204,945		24,815.89	408,099		
Frontier Exploration										
13-1	283.00	188	31	242.00	190	31				
13-45	80.00	362	31	112.00	364	31				
13-46	0.00	0		0.00	0					
14-33	69.00	180	31	24.00	47	8				
14-42	110.00	345	31	109.00	350	31				
14-49	0.00	0		0.00	0					
14-49X	21.00	0	2	19.00	0	2				
	543.00	1,075		508.00	951		1,049.00	2,028		
TOTAL	12,829.43	204,229		13,035.28	205,898	0	25,864.89	410,125	15,107,485.39	45,582,134
Number of Producing Wells	33			33						
Number of Shut In Wells	8			8						
CURRANT FIELD: FIRST PRODUCTION - FEBRUARY, 1979 - NYE COUNTY										
Makoil, Inc.										
Currant #1	8.00	0	1	33.00	0	1				
TOTAL	8.00	0		33.00	0		39.00	0	2,135.00	2
Number of Producing Wells	1			1						
Number of Shut In Wells	0			0						
DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990 - NYE COUNTY										
Makoil, Inc.										
19-11	11.00	90	1	10.00	90	1				
TOTAL	11.00	90		10.00	90		21.00	180	18,998.00	73,881
Number of Producing Wells	1			1						
Number of Shut In Wells	0			0						

	JULY Barrels Oil	JULY Barrels H2O	Days	AUGUST Barrels Oil	AUGUST Barrels H2O	Days	Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982 - EUREKA COUNTY										
Grant Canyon Oil & Gas										
#3	0.00	0		0.00	0					
#10	824.00	1,237	31	586.00	1,344	24				
#14	888.00	1,552	30	773.00	1,648	30				
#16	0.00	0		0.00	0					
#18	2,138.00	48,885	30	1,239.00	50,141	31				
#19	501.00	48,890	24	970.00	64,901	31				
#21	8.00	7,213	3	0.00	0					
TOTAL	4,159.00	105,577		3,588.00	118,032		7,727.00	223,609	5,468,407.00	32,790,160
Number of Producing Wells	5			4						
Number of Shut In Wells	2			3						
GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983 - NYE COUNTY										
Grant Canyon Oil & Gas										
#7	0.00	0		0.00	0					
#9	729.00	1,845	31	851.00	668	31				
#22-21	408.00	25,943	29	587.00	24,592	31				
10	3,569.00	25,446	31	3,733.00	26,833	31				
TOTAL	4,706.00	53,234		4,971.00	52,091		9,877.00	105,325	21,294,455.00	8,255,724
Number of Producing Wells	3			3						
Number of Shut In Wells	1			1						
SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986										
TOTAL									86.00	
KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986 - NYE COUNTY										
Western General, Inc.										
Kate #1	500.00	4,000		500.00	5,000					
Kate #1A	1,290.00	10,287		1,113.00	15,210					
Kate #1C	0.00	0		0.00	0					
Taylor #1	251.00	9,779		288.00	11,899					
Taylor #2	0.00	0		0.00	0					
	2,041.00	24,066		1,879.00	32,109		3,920.00	56,175		
Makoil Inc.										
#12-2	572.22	9,950	31	490.80	9,133	31	1063.02	19,083		
TOTAL	2,613.22	34,016		2,369.80	41,242		4,983.02	75,258	2,446,900.32	6,785,863
Number of Producing Wells	4			4						
Number of Shut In Wells	2			2						
TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987 - EUREKA COUNTY										
Andromeda Oil / Neuhaus/Winn Expl.										
3	323.00	0		1,129.00	0	31				
33-2RR	0.00	0								
TOTAL	323.00	0		1,129.00	0		1,452.00	0	42,160.00	505,881
Number of Producing Wells	1			1						
Number of Shut In Wells	1			1						

	JULY Barrels Oil	JULY Barrels H2O	Days	AUGUST Barrels Oil	AUGUST Barrels H2O	Days	Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988 - EUREKA COUNTY										
Kirkwood Oil & Gas frm Berry Petroleum										
1-27	0.00	0		0.00	0					
6-27	0.00	0		0.00	0					
TOTAL	0.00	0		0.00	0		0.00	0	51,142.00	3,210
Number of Producing Wells	0			0						
Number of Shut In Wells	2			2						
THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990 - EUREKA COUNTY										
TOTAL									23,837.00	5,958
SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993 - NYE COUNTY										
Breck Energy										
5-14	0.00	0		0.00	0					
12-14	0.00	0		0.00	0					
5-14A	101.00	0	2	105.00	0	2				
TOTAL	101.00	0		105.00	0		208.00	0	275,882.00	4,205,523
Number of Producing Wells	1			1						
Number of Shut In Wells	2			2						
BACON FLAT FIELD: FIRST PRODUCTION - JANUARY, 1981 - NYE COUNTY										
Breck Energy										
#23-17	0.00	0		0.00	0					
23-17A	505.00	155	31	508.00	155	31				
TOTAL	505.00	155		508.00	155		1,013.00	310	1,041,342.00	430,853
Number of Producing Wells	1			1						
Number of Shut In Wells	1			1						
GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996 - NYE COUNTY										
Kirkwood Oil & Gas frm Berry Petroleum										
#38-35	254.00	12,741	31	254.00	11,965	31				
#48-35	233.00	12,404	31	233.00	11,648	31				
#47-35	436.00	9,229	31	437.00	8,667	31				
	923.00	34,374		924.00	32,280		1,847.00			
Makoil, Inc										
#2-21X	526.38	9,007	31	513.53	9,373	31				
TOTAL	1,449.38	43,381		1,437.53	41,653		2,886.91	85,034	624,805.01	5,809,634
Number of Producing Wells	4			4						
Number of Shut In Wells	0			0						

	JULY Barrels Oil	JULY Barrels H2O	Days	AUGUST Barrels Oil	AUGUST Barrels H2O	Days	Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
SAND DUNE FIELD: FIRST PRODUCTION- JANUARY, 1998 - NYE COUNTY										
Kirkwood Oil & Gas frm Berry Petroleum										
#88-35	255.00	4,999	31	219.00	3,995	29				
TOTAL	255.00	4,999		219.00	3,995		474.00	8,994	155,048.00	511,512
Number of Producing Wells	1			1						
Number of Shut In Wells	0			0						
DEADMAN CREEK - FIRST PRODUCTION - MAY, 1997 - ELKO COUNTY										
TOTAL									367.00	
TOANO DRAW FIELD: FIRST PRODUCTION- JANUARY, 2007 - ELKO COUNTY										
TOTAL									1,964.00	29,121

NEVADA GAS PRODUCTION JULY / AUGUST, 2012

KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988

	JULY MCF	AUGUST MCF	Bi-Monthly Total	Cumulative Total
Makoil				
12-2	84	98	182	
Western General				
Kate 1	20	20	40	
Kate 1A	150	133	283	
Kate 1C	0	0	0	
Taylor 1	24	25	49	
Taylor 2	0	0	0	
Total	278	278	554	352,442
Number of Producing Wells	4	4		
Number of Shut In Wells	2	2		

SUMMARY: NEVADA OIL AND GAS PRODUCTION

July Oil Production	30,378.03				
Aug. Oil Production			30,992.59		
Bi-Monthly Oil Total				61,370.62	
Cumulative Nevada Oil Production (1954-Present)					52,071,382.72
Bi-Monthly H2O Total				949,647	
Cum. Water Production (approx 1994-Present)					115,919,311
Number of Producing Wells					
July		65			
August		68			
Number of Shut In Wells					
July		29			
August		30			
July Gas Production	278				
Aug. Gas Production			278		
Bi-Monthly Gas Total				554	
Cumulative Nevada Gas Production (1988-Present)					352,442
Number of Producing Gas Wells					
July		4			
August		4			
Number of Shut In Gas Wells					
July		2			
August		2			

Remarks: