NEVADA OIL PATCH

Briefing from the Commission on Mineral Resources
DIVISION OF MINERALS
January / February 2013

PRODUCTION SUMMARY

Total Nevada oil production for the period:	54,786 bbls
Production for the same period last year:	63,926 bbls

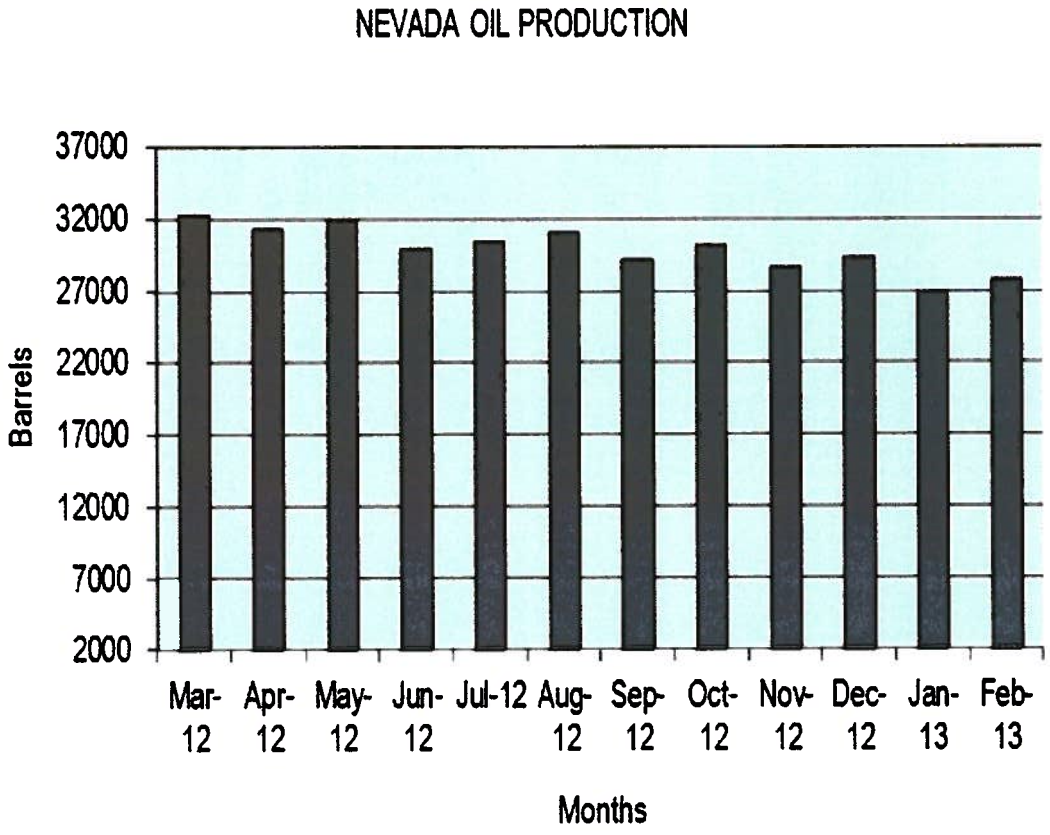
PERMITTING

Permits to drill issued by NDOM in the period:	1
Permits issued for the same period last year:	1

RIG COUNT

Rotary rigs operating during the period:	0
Rotary rigs operating same period last year:	2

WELLS DRILLED OR DRILLING DURING THE PERIOD



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NEVADA OIL PRODUCTION
JANUARY / FEBRUARY 2013

	JANUARY Barrels Oil	JANUARY Barrels H2O	Days	FEBRUARY Barrels Oil	FEBRUARY 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										
Wesco / Kirkwood Oil & Gas										
15-35	8.00	107	1	8.00	87	1				
35-35	39.00	265	7	157.00	820	26				
62-35	0.00	0		0.00	0					
54-35	678.00	6,510	31	639.00	4,781	28				
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	508.00	4,757	31	463.00	4,444	28				
4-36	0.00	0		0.00	0					
5-36	562.00	177	31	514.00	166	28				
13-36	0.00	0		0.00	0					
23-36	682.00	351	31	631.00	333	28				
24-36	50.00	118	31	45.00	110	28				
43-36	14.00	21	9	15.00	22	9				
55-35	0.00	0		0.00	0					
73-35	474.00	4,721	31	431.00	4,410	28				
74-35	0.00	0		8.00	160	1				
82-35	512.00	13,278	29	498.00	13,258	28				
83-35	8.00	220	1	0.00	0					
84-35	0.00	0		0.00	0					
	3,535.00	30,525		3,409.00	28,591		6,944.00	59,116		
TOTAL	3,535.00	30,525		3,409.00	28,591		6,944.00	59,116	5,550,406.00	9,162,766
Number of Producing Wells	11			11						
Number of Shut In Wells	9			9						
TRAP SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1976 - NYE COUNTY										
Makoil, Inc.										
24-3	0.00	0		8.00	0					
12-23	0.00	0		0.00	0					
12-24	306.41	939	31	293.59	897	28				
12-32	500.00	2,240	31	446.00	1,976	28				
12-33	0.00	0		0.00	0					
12-34	274.11	280	31	279.85	285	28				
12-42	0.00	0		0.00	0					
12-43	1,626.04	2	31	1,549.47	2	28				
13-11	0.00	0		0.00	0					
13-11R	382.77	2,867	31	324.03	2,420	28				
13-14	647.09	10,894	31	656.90	10,075	28				
13-21X	428.78	2,647	31	345.64	2,026	28				
13-24	38.18	17	4	37.31	16	4				
13-31	208.52	1,207	31	192.46	1,111	28				
13-32	538.42	4,361	31	434.99	3,311	28				
13-33	183.06	748	31	155.14	632	28				
13-41X	504.16	4,125	31	387.86	3,010	28				
13-42	87.13	4,149	31	74.63	2,847	28				
14-23	199.71	1,836	31	187.55	1,719	28				
14-24	0.00	0		0.00	0					

	JANUARY Barrels Oil	JANUARY Barrels H2O	Days	FEBRUARY Barrels Oil	FEBRUARY Barrels H2O	Days	Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
Makoil, Inc.										
14-32	345.57	6,435	31	318.14	5,462	28				
14-34	85.17	1,363	31	79.54	1,269	28				
14-34X	215.37	880	31	193.44	788	28				
14-41	508.08	5,184	31	416.33	3,988	28				
14-44	199.71	9,373	31	227.80	10,125	28				
12-14	39.16	49	4	40.26	50	4				
2	756.17	311	31	694.18	281	28				
3	824.29	101,662	31	672.07	91,723	28				
8	18.59	16	4	10.59	14	3				
9	1,101.02	26,364	31	1,239.16	24,584	28				
16	295.46	18,339	31	266.70	16,546	28				
19	1,410.43	1,038	31	1,275.74	937	28				
23-41	72.47	7	31	56.80	6	28				
36-33	0.00	0		0.00	0					
	11,795.87	207,333		10,864.17	186,100		22,660.04	393,433		
Frontier Exploration										
13-1	235.00	194	31	225.00	175	28				
13-45	96.00	262	31	110.00	237	28				
13-46	0.00	0		0.00	0					
14-33	115.00	181	31	95.00	164	28				
14-42	109.00	311	31	84.00	281	28				
14-49	0.00	0		0.00	0					
14-49X	20.00	0	2	20.00	0	2				
	575.00	948		534.00	857		1,109.00	1,805		
TOTAL	12,370.87	208,281		11,398.17	186,957	0	23,769.04	395,238	15,183,838.18	46,806,947
Number of Producing Wells	32			33						
Number of Shut In Wells	9			8						
CURRANT FIELD: FIRST PRODUCTION - FEBRUARY, 1979 - NYE COUNTY										
Makoil, Inc.										
Currant #1	37.00	0		26.00	0					
TOTAL	37.00	0		26.00	0		63.00	0	2,101.00	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	9.00	90	1	10.00	90	1				
TOTAL	9.00	90		10.00	90		19.00	180	19,055.00	74,421
Number of Producing Wells	1			1						
Number of Shut In Wells	0			0						

	JANUARY Barrels Oil	JANUARY Barrels H2O	Days	FEBRUARY Barrels Oil	FEBRUARY 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	257.00	661	15	703.00	1,318	28				
#14	600.00	1,968	31	388.00	1,716	25				
#16	0.00	0		0.00	0					
#18	588.00	74,877	31	334.00	38,715	28				
#19	654.00	46,295	31	1,208.00	66,932	28				
#21	0.00	1,833		0.00	0					
TOTAL	2,099.00	125,634		2,633.00	108,681		4,732.00	234,315	5,482,521.00	33,531,022
Number of Producing Wells	4			4						
Number of Shut In Wells	3			3						
GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983 - NYE COUNTY										
Grant Canyon Oil & Gas										
#7	0.00	0		0.00	0					
#9	784.00	88	31	600.00	67	28				
#22-21	564.00	26,677	31	526.00	25,064	28				
#10	3,017.00	19,089	31	3,049.00	17,934	28				
TOTAL	4,365.00	45,854		4,175.00	43,065		8,540.00	88,919	21,320,883.00	8,540,406
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	400.00	4,000		400.00	4,000					
Kate #1A	1,309.00	9,524		1,144.00	7,829					
Kate #1C	0.00	0		0.00	0					
Taylor #1	325.00	8,224		5.00	8,889					
Taylor #2	0.00	0		0.00	0					
	2,034.00	21,748		1,549.00	20,718		3,583.00	42,466		
Makoil Inc.										
#12-2	477.60	8,529	31	438.63	7,728	28				
TOTAL	2,511.60	30,277		1,987.63	28,446		4,499.23	58,723	2,461,599.64	8,978,755
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					0	28				
33-2RR	227	0	31	647	0	28				
TOTAL	227.00	0		647.00	0		874.00	0	45,345.00	505,881
Number of Producing Wells	1			1						
Number of Shut In Wells	1			1						

	JANUARY Barrels Oil	JANUARY Barrels H2O	Days	FEBRUARY Barrels Oil	FEBRUARY 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										
Wesco / Kirkwood Oil & Gas										
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	3,983
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	formerly Double D									
5-14	0.00	0		0.00	0					
12-14	0.00	0		0.00	0					
5-14A	87.00	0	1	149.00	0	2				
TOTAL	87.00	0		149.00	0		236.00	0	276,519.00	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		937.00	140	28				
23-17A	109.00	10	2							
TOTAL	109.00	10		937.00	140		1,046.00	150	1,044,186.00	431,548
Number of Producing Wells	1			1						
Number of Shut In Wells	1			1						
GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996 - NYE COUNTY										
Wesco / Kirkwood Oil & Gas										
#38-35	247.00	12,887	31	224.00	11,872	28				
#48-35	227.00	12,546	31	1,205.00	11,558	28				
#47-35	424.00	9,334	31	384.00	8,598	28				
	898	34,767		1,813	32,028					
Makoil										
#2-21X	495.08	12,555	31	442.80	12,368	28				
TOTAL	1,393.08	47,322		2,255.80	44,396		3,648.88	91,718	633,766.67	6,066,907
Number of Producing Wells	4			4						
Number of Shut In Wells	0			0						

	JANUARY Barrels Oil	JANUARY Barrels H2O	Days	FEBRUARY Barrels Oil	FEBRUARY 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										
Wesco / Kirkwood Oil & Gas										
#88-35	216.00	3,488	31	199.00	3,307	28				
TOTAL	216.00	3,488		199.00	3,307		415.00	6,795	156,321.00	533,704
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									1964.00	29,121

NEVADA GAS PRODUCTION JANUARY / FEBRUARY, 2013

KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988

	JANUARY MCF	FEBRUARY MCF	Bi-Monthly Total	Cumulative Total
Makoil				
12-2	134	88	222	
Western General				
Kate 1			0	
Kate 1A			0	
Kate 1C			0	
Taylor 1			0	
Taylor 2	0	0	0	
Total	134	88	222	353,866
Number of Producing Wells	1	1		
Number of Shut In Wells	5	5		

SUMMARY: NEVADA OIL AND GAS PRODUCTION

January Oil Production	26,959.55				
February Oil Production		27,826.60			
Bi-Monthly Oil Total			54,786.15		
Cumulative Nevada Oil Production (1954-Present)				52,243,481.49	
Bi-Monthly H2O Total			935,154		
Cum. Water Production (approx 1994-Present)					118,806,345
Number of Producing Wells					
January	64				
February	66				
Number of Shut In Wells					
January	30				
February	29				
January Gas Production	134				
February Gas Production		88			
Bi-Monthly Gas Total			222		
Cumulative Nevada Gas Production (1988-Present)				353,866	
Number of Producing Gas Wells					
January	1				
February	1				
Number of Shut In Gas Wells					
January	5				
February	5				

Remarks: