

# NEVADA OIL PATCH

Briefing from the Department of Business and Industry  
DIVISION OF MINERALS  
January/February, 1998

## Production Summary

Total Nevada oil production for the period: 135,663 bbls  
Production for the same period last year: 158,398 bbls

## Permitting

Permits to drill issued by NDOM in the period: 4  
Permits issued for the same period last year: 3

## Rig Count

Rotary rigs operating during the period (peak): 3  
Rotary rigs operating same period last year (peak): 2

## Wells Drilled or Drilling During the Period

Falcon Energy/Kriac Energy's Kriac #3  
MKJ Xploration's Trough Spring Canyon #25-7  
Eagle Springs Production's Eagle Springs #44-35

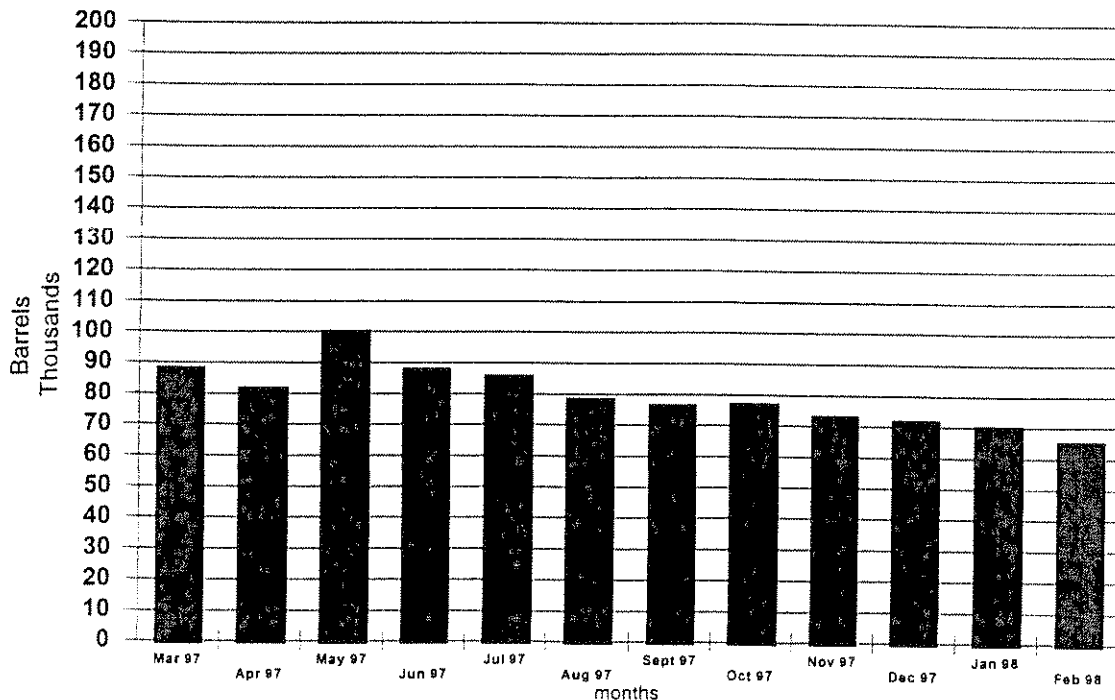
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## NEVADA OIL PRODUCTION

Trailing 12 Months



**NEVADA OIL PRODUCTION  
JANUARY/FEBRUARY, 1998**

	January			February			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O

**EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954**

Nye County

Eagle Springs Prod. Ltd.

15-35	0	0	0	0	0	0				
35-35	158	2,247	26	307	1,387	23				
62-35	0	0	0	0	0	0				
54-35	843	4,890	31	1,387	2,318	21				
64-35	116	506	14	414	585	28				
1-35	0	0	0	0	0	0				
1-34	0	0	0	0	0	0				
1-36	138	1,262	30	123	1,575	25				
2-36	0	0	0	0	0	0				
4-36	0	0	0	0	0	0				
5-36	785	2,522	30	650	3,236	27				
13-36	1,469	1,606	29	409	664	8				
23-36	1,904	1,406	30	1,723	1,912	28				
24-36	1,149	175	31	976	204	28				
43-36	226	2,016	30	190	2,350	24				
55-35	0	0	0	0	0	0				
73-35	529	2,927	20	113	1,040	4				
74-35	0	0	10	0	0	0				
82-35	473	1,617	8	2,058	6,415	28				
83-35	1,096	3,717	25	1,200	6,475	28				
84-35	0	0	0	0	0	0				
	8,886	24,891		9,550	28,161		18,436	53,052		

**TOTAL** 8,886 24,891 9,550 28,161 18,436 53,052 4,639,328 1,343,233

**TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976**

Nye County

Makoil, Inc.

24-3 Zuspenn	3	4	3	2	3	2				
12-23 Munson Ranch	0	0	0	0	0	0				
12-24 Munson Ranch	749	885	31	686	804	28				
12-32 Munson Ranch	2,014	3,698	31	901	1,926	15				
12-33 Munson Ranch	0	0	0	0	0	0				
12-34 Munson Ranch	889	859	31	804	771	28				
12-42 Munson Ranch	30	29	6	0	0	0				
12-44X Munson Ranch	149	144	25	133	127	27				
13-11 Munson Ranch	485	11,236	30	468	10,776	28				
13-14 Munson Ranch	36	824	12	47	1,087	16				
13-21X Munson Ranch	680	3,722	29	495	2,688	21				
13-24 Munson Ranch	15	7	3	49	24	8				
13-31 Munson Ranch	990	2,231	31	858	1,920	28				
13-32 Munson Ranch	240	2,665	25	374	4,122	27				
13-33 Munson Ranch	206	199	31	103	99	15				
13-41X Munson Ranch	1,343	3,028	27	1,354	3,031	26				
13-42 Munson Ranch	299	3,839	31	248	3,158	28				
14-23 Munson Ranch	275	3,535	31	261	3,321	27				
14-24 Munson Ranch	0	0	0	0	0	0				
14-32 Munson Ranch	459	5,099	31	413	4,556	28				
14-34 Munson Ranch	274	3,048	31	248	2,734	28				
14-34X Munson Ranch	377	1,457	30	331	1,272	28				
14-41 Munson Ranch	824	9,156	31	689	7,593	28				
14-44 Munson Ranch	679	12,464	31	590	10,752	28				
12-14 Munson Ranch	226	0	25	202	0	21				
JN Federal #1	0	0	0	0	0	0				
	11,242	68,129		9,256	60,764		20,498	128,893		

	January			February			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
	Barrels Oil	Barrels H2O	Days	Barrels Oil	Barrels H2O	Days				
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Frontier Exploration										
13-1 Munson Ranch	528	0	28	298	0	16				
13-45 Munson Ranch	416	372	31	356	336	28				
13-46 Munson Ranch	0	0	0	0	0	0				
14-33 Munson Ranch	365	450	31	297	420	28				
14-42 Munson Ranch	666	740	31	595	668	28				
14-49 Munson Ranch	218	224	31	175	202	28				
14-49X Munson Ranch	98	0	10	93	0	10				
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	2,291	1,786		1,814	1,626		4,105	3,412		
Makoil (Apache)										
2 Trap Spring	1,076	112	31	967	106	28				
3 Trap Spring	1,497	81,486	31	1,345	71,632	28				
8 Trap Spring	57	4	8	51	3	7				
9 Trap Spring	4,208	62,341	31	3,782	56,786	28				
16 Trap Spring	399	13,059	31	358	10,294	28				
19 Trap Spring	1,491	990	31	1,339	476	28				
23-41 Trap Spring	298	0	31	268	106	28				
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	9,026	157,992		8,110	139,403		17,136	297,395		
TOTAL	22,559	227,907		19,180	201,793	0	41,739	429,700	12,289,614	12,492,630
*****										
<b>CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979</b>									Nye County	
Makoil, Inc.										
Currant #1	29	0	13	29	0	20				
TOTAL	29	0		29	0		58	0	1,179	0
*****										
<b>DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990</b>									Nye County	
Makoil, Inc.										
Duckwater Creek #19-11	48	800	11	64	392	8				
TOTAL	48	800		64	392		112	1,192	14,944	47,206
*****										
<b>BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982</b>									Eureka County	
Petroleum Corp. of Nevada										
Blackburn #3	76	15,245	30	11	2,429	5				
Blackburn #10	541	8	23	0	0	0				
Blackburn #14	7	466	2	6	441	28				
Blackburn #16	662	19,296	25	651	20,311	2				
Blackburn #18	3,597	73,761	31	2,643	65,880	27				
Blackburn #19	6,007	29,523	31	5,597	28,630	28				
Blackburn #21	573	23,116	29	431	31,469	28				
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TOTAL	11,463	161,415		9,339	149,160		20,802	310,575	4,603,058	7,954,517
*****										
<b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983</b>									Nye County	
Makoil (Apache)										
Grant Canyon #3	0	0	0	0	0	0				
Grant Canyon #7	0	0	0	0	0	0				
Grant Canyon #9	9,866	15,481	31	8,833	13,783	28				
Grant Canyon #22-21	1,465	16,353	31	1,313	15,752	28				
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TOTAL	11,331	31,834		10,146	29,535		21,477	61,369	20,148,429	1,095,163
*****										
<b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b>									86	
*****										

	January			February			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O From 1/94
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days				
<b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986</b>										
									Nye County	
Western General, Inc.										
Kate Spring #1	250	2,500	5	250	2,500	5				
Kate Spring #1A	3,777	17,483	26	3,465	14,110	23				
Kate Spring #1C	0	0	0	0	0	0				
Taylor Federal #1	363	10,850	31	710	10,515	28				
Taylor Federal #2	0	0	0	0	0	0				
	-----	-----		-----	-----					
	4,390	30,833		4,425	27,125		8,815	57,958		
Makoil (Apache)										
Kate Spring #12-2	1,879	11,617	31	1,268	10,382	28	3,147	21,999		
<b>TOTAL</b>	<b>6,269</b>	<b>42,450</b>		<b>5,693</b>	<b>37,507</b>		<b>11,962</b>	<b>79,957</b>	<b>1,781,055</b>	<b>2,170,772</b>
*****										
<b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987</b>										Eureka County
Foreland Corporation										
Tomera Ranch 33-1	P&A 6/11/97	0	0	0	0	0	0	0		
Foreland Corporation										
Foreland-S Pacific 1-5R		0	0	15	3,386	28	15	3,386		
		-----		-----	-----					
<b>TOTAL</b>		<b>0</b>	<b>0</b>	<b>15</b>	<b>3,386</b>		<b>15</b>	<b>3,386</b>	<b>21,021</b>	<b>114,668</b>
*****										
<b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988</b>										Eureka County
Foreland Corporation										
Foreland-S Pacific 1-27		203	0	30	172	0	28			
Foreland-S Pacific 5-27		0	0	0	0	0	0			
Foreland-S Pacific 6-27		0	0	0	0	0	0			
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<b>TOTAL</b>		<b>203</b>	<b>0</b>	<b>172</b>	<b>0</b>		<b>375</b>	<b>0</b>	<b>43,074</b>	<b>2,656</b>
*****										
<b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990</b>										Eureka County
Trail Mountain, Inc.										
Three Bar 25-A		0	0	0	0	0				
Three Bar #5		0	0	0	0	0				
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<b>TOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>23,837</b>	<b>5,958</b>
*****										
<b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993</b>										Nye County
Big West Oil/Flying J (Cenex)										
Federal 5-14		344	15,407	20	384	19,778	27			
Federal 12-14		0	0	0	0	0	0			
Federal 5-14A		2,304	20,391	25	2,534	21,208	28			
		-----	-----	-----	-----	-----				
<b>TOTAL</b>		<b>2,648</b>	<b>35,798</b>	<b>2,918</b>	<b>40,986</b>		<b>5,566</b>	<b>76,784</b>	<b>203,498</b>	<b>1,099,607</b>
*****										
<b>BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981</b>										Nye County
Big West Oil & Gas (Equitable Res)										
Bacon Flat #23-17		0	0	0	0	0	0			
Bacon Flat 23-17A		1,794	2,176	31	1,716	1,959	28			
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<b>TOTAL</b>		<b>1,794</b>	<b>2,176</b>	<b>1,716</b>	<b>1,959</b>		<b>3,510</b>	<b>4,135</b>	<b>889,120</b>	<b>339,459</b>
*****										
<b>GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996</b>										Nye County
Eagle Springs Production										
Ghost Ranch #38-35		3,406	12,269	31	3,285	10,901	28			
Ghost Ranch #48-35		442	2,287	6	1,979	4,098	18			
Ghost Ranch #47-35		1,274	9,218	31	1,225	8,174	28			
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<b>TOTAL</b>		<b>5,122</b>	<b>23,774</b>	<b>6,489</b>	<b>23,173</b>		<b>11,611</b>	<b>23,173</b>	<b>158,793</b>	<b>125,893</b>

	January			February			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O From 1/94
<b>DEADMAN CREEK: FIRST PRODUCTION - MAY, 1997</b>										
									Elko County	
Eagle Springs Production Deadman Creek 44-13	0	0	0	0	0	0				
<b>TOTAL</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>109</b>	<b>0</b>

**NEVADA GAS PRODUCTION JANUARY/FEBRUARY, 1998**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

	January MCF	February MCF	Bi-Monthly Total	Cumulative Total
Makoil (Apache) 12-2	376	254	630	
Western General Kate 1	24	24	48	
Kate 1A	359	329	688	
Kate 1C	0	0	0	
Taylor 1	34	67	101	
Taylor 2	0	0	0	
<b>Total</b>	<b>793</b>	<b>674</b>	<b>1,467</b>	<b>274,376</b>

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

Jan. Oil Production	70,352			
Feb. Oil Production		65,311		
Bi-Monthly Total			135,663	
Cumulative Nevada Oil Production (1954-Present)				44,817,145
Jan. Gas Production	793			
Feb. Gas Production		674		
Bi-Monthly Total			1,467	
Cumulative Nevada Gas Production (1988-Present)				274,376

Remarks:

# NEVADA OIL PATCH

Briefing from the Department of Business and Industry  
DIVISION OF MINERALS  
March/April, 1998

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## Production Summary

Total Nevada oil production for the period: 141,747 bbls  
Production for the same period last year: 170,017 bbls

## Permitting

Permits to drill issued by NDOM in the period: 2  
Permits issued for the same period last year: 0

## Rig Count

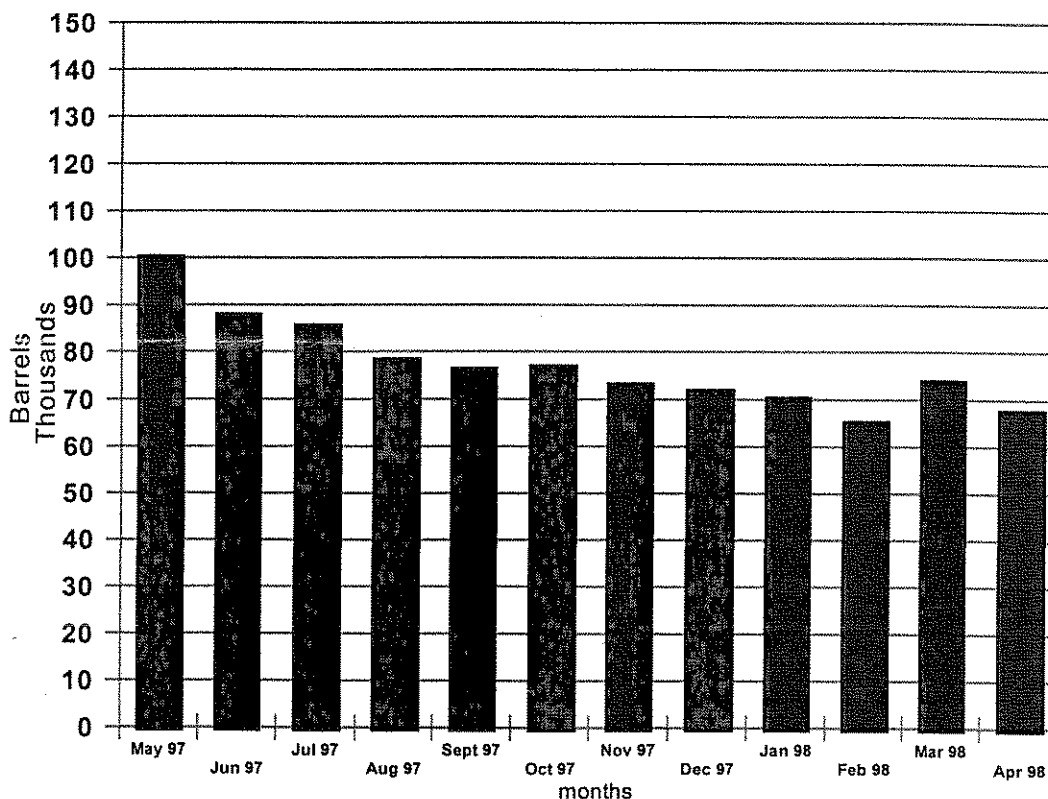
Rotary rigs operating during the period (peak): 2  
Rotary rigs operating same period last year (peak): 3

## Wells Drilled or Drilling During the Period

Eagle Springs Production's Eagle Springs #14-35  
Eagle Springs Production's Eagle Springs #88-35

# NEVADA OIL PRODUCTION

Trailing 12 Months



**NEVADA OIL PRODUCTION  
MARCH/APRIL, 1998**

	March			April			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O
<b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954</b>										
Nye County										
Eagle Springs Prod. Ltd.										
15-35	0	0	0	0	0	0				
35-35	229	1,375	20	99	1,636	20				
62-35	0	0	0	0	0	0				
54-35	1,365	2,586	22	394	3,098	21				
64-35	561	940	31	141	728	30				
1-35	0	0	0	0	0	0				
1-34	0	0	0	0	0	0				
1-36	160	1,607	31	107	1,047	21				
2-36	0	0	0	0	0	0				
4-36	0	0	0	0	0	0				
5-36	799	3,211	31	659	2,735	28				
13-36	894	1,247	17	1,136	1,629	25				
23-36	2,047	1,763	31	1,743	1,599	30				
24-36	1,158	212	31	680	141	21				
43-36	85	755	10	219	2,101	28				
55-35	0	0	0	0	0	0				
73-35	411	4,035	14	251	2,504	11				
74-35	0	0	0	0	0	0				
82-35	2,466	7,414	31	2,069	6,718	30				
83-35	1,422	7,469	31	1,212	6,781	30				
84-35	0	0	0	0	0	0				
	11,597	32,614		8,710	30,717		20,307	63,331		
<b>TOTAL</b>	<b>11,597</b>	<b>32,614</b>		<b>8,710</b>	<b>30,717</b>		<b>20,307</b>	<b>63,331</b>	<b>4,659,635</b>	<b>1,406,564</b>

<b>TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976</b>										
Nye County										
Makoil, Inc.										
24-3 Zuspann	1	2	1	31	2	4				
12-23 Munson Ranch	0	0	0	4	5	3				
12-24 Munson Ranch	751	893	31	742	881	30				
12-32 Munson Ranch	2,104	4,210	30	1,951	3,691	30				
12-33 Munson Ranch	0	0	0	0	0	0				
12-34 Munson Ranch	875	851	31	884	859	30				
12-42 Munson Ranch	10	9	1	0	0	0				
12-44X Munson Ranch	186	180	31	189	183	15				
13-11 Munson Ranch	512	11,947	31	488	11,380	30				
13-14 Munson Ranch	41	958	13	0	0	0				
13-21X Munson Ranch	726	3,999	31	720	3,967	30				
13-24 Munson Ranch	93	45	11	23	11	3				
13-31 Munson Ranch	903	2,048	31	845	1,916	30				
13-32 Munson Ranch	290	3,245	31	269	3,011	30				
13-33 Munson Ranch	215	209	22	191	185	29				
13-41X Munson Ranch	1,660	3,766	31	1,607	3,645	30				
13-42 Munson Ranch	275	3,546	31	299	3,865	30				
14-23 Munson Ranch	298	3,849	31	269	3,478	30				
14-24 Munson Ranch	0	0	0	0	0	0				
14-32 Munson Ranch	427	4,775	30	449	5,018	30				
14-34 Munson Ranch	277	3,103	31	269	3,012	30				
14-34X Munson Ranch	412	1,604	31	347	1,350	29				
14-41 Munson Ranch	757	8,467	31	727	8,130	30				
14-44 Munson Ranch	658	12,166	31	618	11,405	30				
12-14 Munson Ranch	243	0	18	263	0	28				
JN Federal #1	0	0	0	0	0	0				
	11,714	69,872		11,185	65,994		22,899	135,866		

	March			April			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days				
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Frontier Exploration										
13-1 Munson Ranch	0	0	0	64	0	1				
13-45 Munson Ranch	391	372	30	403	384	30				
13-46 Munson Ranch	0	0	0	0	0	0				
14-33 Munson Ranch	347	465	31	344	450	30				
14-42 Munson Ranch	628	744	31	625	720	30				
14-49 Munson Ranch	207	224	31	208	216	30				
14-49X Munson Ranch	57	0	6	0	0	0				
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	1,630	1,805		1,644	1,770		3,274	3,575		
Makoil, Inc.										
2 Trap Spring	1,112	67	31	1,088	159	30				
3 Trap Spring	1,547	77,762	31	1,513	68,236	30				
8 Trap Spring	58	3	7	57	3	9				
9 Trap Spring	4,349	63,128	31	4,253	57,458	30				
16 Trap Spring	412	14,169	31	403	16,748	30				
19 Trap Spring	1,540	459	31	1,506	261	30				
23-41 Trap Spring	308	107	31	301	87	30				
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	9,326	155,695		9,121	142,952		18,447	298,647		
TOTAL	22,670	227,372		21,950	210,716	0	44,620	438,088	12,334,234	12,930,718
*****										
<b>CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979</b>									Nye County	
Makoil, Inc.										
Currant #1	23	0	12	25	0	14				
TOTAL	23	0		25	0		48	0	1,227	0
*****										
<b>DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990</b>									Nye County	
Makoil, Inc.										
Duckwater Creek #19-11	46	374	6	52	493	5				
TOTAL	46	374		52	493		98	867	15,031	48,073
*****										
<b>BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982</b>									Eureka County	
Petroleum Corp. of Nevada										
Blackburn #3	0	0	0	24	6,338	22				
Blackburn #10	623	632	16	582	1,035	30				
Blackburn #14	5	401	3	145	3,575	5				
Blackburn #16	696	24,019	31	714	22,040	27				
Blackburn #18	2,793	80,538	31	2,563	74,583	30				
Blackburn #19	5,901	34,525	31	5,585	31,574	30				
Blackburn #21	124	5,906	6	340	15,345	9				
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TOTAL	10,142	146,021		9,953	154,490		20,095	300,511	4,623,153	8,255,028
*****										
<b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983</b>									Nye County	
Makoil Inc.										
Grant Canyon #3	0	0	0	0	0	0				
Grant Canyon #7	0	0	0	0	0	0				
Grant Canyon #9	9,650	15,718	31	9,231	15,797	30				
Grant Canyon #22-21	1,441	17,715	31	1,394	16,990	30				
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TOTAL	11,091	33,433		10,625	32,787		21,716	66,220	20,170,145	1,161,383
*****										
<b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b>									86	
*****										



	March			April			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels	H2O	Days	Barrels	H2O	Days	Total	Total	Total	Total H2O
	Oil			Oil			Oil	H2O	Oil	From 1/94
<b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986</b>										Nye County
Western General, Inc.				<i>102</i>						
Kate Spring #1	250	5,000	5	250	5,000	5				
Kate Spring #1A	3,543	13,955	26	3,299	11,254	25				
Kate Spring #1C	0	0	0	0	0	0				
Taylor Federal #1	1,318	11,885	31	334	11,290	30				
Taylor Federal #2	0	0	0	0	0	0				
	-----	-----		-----	-----					
	5,111	30,840		3,883	27,544		8,994	58,384		
Makoil Inc.										
Kate Spring #12-2	1,606	11,585	31	1,703	11,346	30	3,309	22,931		
TOTAL	6,717	42,425		<i>5496</i>	38,890		<i>10210</i>	81,315	1,793,358	2,252,087
<b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987</b>										Eureka County
Foreland Corporation										
Tomera Ranch 33-1	P&A 6/11/97	0	0	0	0	0	0	0		
Foreland Corporation										
Foreland-S Pacific 1-5R		42	2,964	25	38	2,208	20	80	5,172	
TOTAL		42	2,964		38	2,208		80	5,172	21,101
<b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988</b>										Eureka County
Foreland Corporation										
Foreland-S Pacific 1-27		188	0	31	185	0	30			
Foreland-S Pacific 5-27		0	0	0	0	0	0			
Foreland-S Pacific 6-27		0	0	0	0	0	0			
TOTAL		188	0		185	0		373	0	43,447
<b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990</b>										Eureka County
Trail Mountain, Inc.										
Three Bar 25-A		0	0	0	0	0				
Three Bar #5		0	0	0	0	0				
TOTAL		0	0		0	0		0	0	23,837
<b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993</b>										Nye County
Big West Oil/Flying J										
Federal 5-14		132	15,395	20	0	0	0			
Federal 12-14		0	0	0	0	0	0			
Federal 5-14A		2,328	25,240	31	2,330	26,860	30			
TOTAL		2,460	40,635		2,330	26,860		4,790	67,495	208,288
<b>BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981</b>										Nye County
Big West Oil & Gas										
Bacon Flat #23-17		0	0	0	0	0				
Bacon Flat 23-17A		1,376	1,853	31	1,888	1,428	30			
TOTAL		1,376	1,853		1,888	1,428		3,264	3,281	892,384
<b>GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996</b>										Nye County
Eagle Springs Production										
Ghost Ranch #38-35		2,980	12,571	30	2,889	11,423	30			
Ghost Ranch #48-35		3,446	7,533	27	2,462	10,046	30			
Ghost Ranch #47-35		1,179	9,826	31	1,097	8,518	30			
Ghost Ranch #2-21X		0	0	0	0	0	0			
TOTAL		7,605	29,930		6,448	29,987		14,053	29,987	172,846

	March			April			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O From 1/94
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days				
<b>DEADMAN CREEK: FIRST PRODUCTION - MAY, 1997</b>										
Elko County										
Eagle Springs Production										
Deadman Creek 44-13	0	0	0	0	0	0				
<b>TOTAL</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>109</b>	<b>0</b>

**NEVADA GAS PRODUCTION MARCH/APRIL, 1998**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

	March MCF	April MCF	Bi-Monthly Total	Cumulative Total
Makoil (Apache)				
12-2	321	341	662	
Western General				
Kate 1	24	24	48	
Kate 1A	336	313	649	
Kate 1C	0	0	0	
Taylor 1	125	32	157	
Taylor 2	0	0	0	
<b>Total</b>	<b>806</b>	<b>710</b>	<b>1,516</b>	<b>275,892</b>

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

Mar. Oil Production	73,957			
April Oil Production		67,790		
Bi-Monthly Total			141,747	
Cumulative Nevada Oil Production (1954-Present)				44,958,881
Mar. Gas Production	806			
April Gas Production		710		
Bi-Monthly Total			1,516	
Cumulative Nevada Gas Production (1988-Present)				275,892

Remarks:

# NEVADA OIL PATCH

Briefing from the Department of Business and Industry  
DIVISION OF MINERALS  
May/June, 1998

## Production Summary

Total Nevada oil production for the period: 131,185bbls  
Production for the same period last year: 188,340 bbls

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## Permitting

Permits to drill issued by NDOM in the period: 2  
Permits issued for the same period last year: 2

## Rig Count

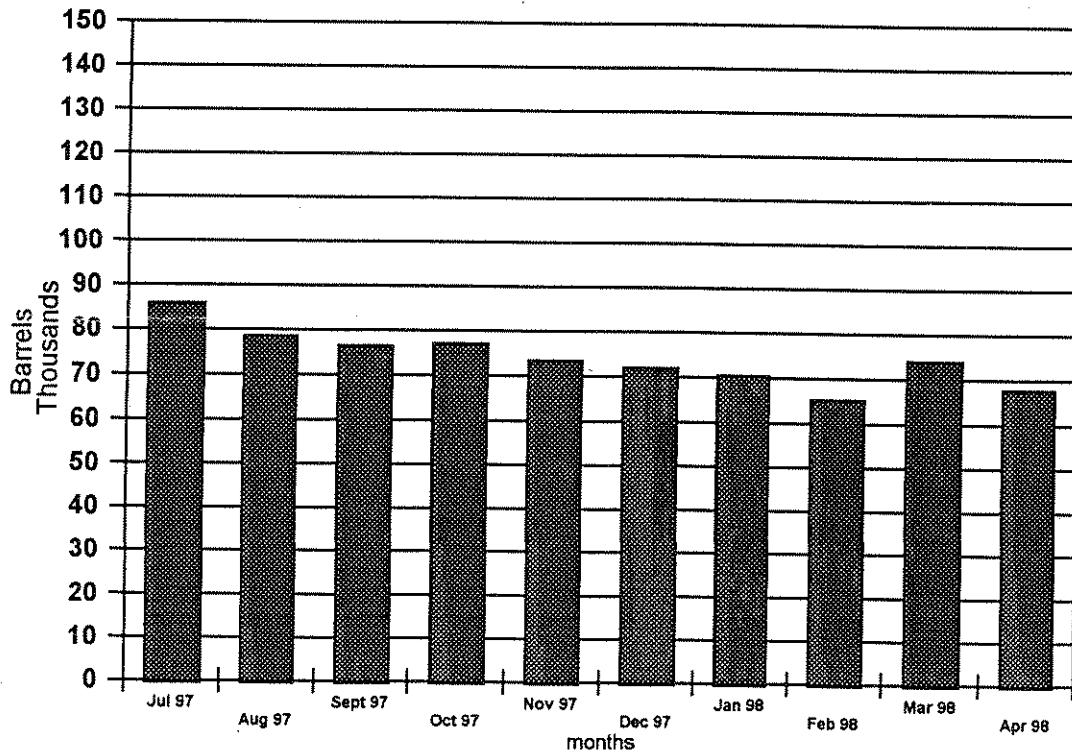
Rotary rigs operating during the period (peak): 3  
Rotary rigs operating same period last year (peak): 2

## Wells Drilled or Drilling During the Period

Conley P. Smith's Flat Top Federal #27-16  
Eagle Springs Production's #44-35  
Eagle Springs Production's #14-35

# NEVADA OIL PRODUCTION

Trailing 12 Months



**NEVADA OIL PRODUCTION  
MAY/JUNE, 1998**

	May			June			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
	Barrels Barrels Oil	H2O	Days	Barrels Barrels Oil	H2O	Days				
<b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954</b>										
Eagle Springs Prod. Ltd.										Nye County
15-35	0	0	0	0	0	0				
35-35	127	2,038	28	215	2,390	29				
62-35	33	1,534	10	52	1,587	9				
54-35	608	4,110	31	867	3,943	26				
64-35	35	193	11	143	428	11				
44-35	1,002	4,540	20	1,448	5,973	29				
1-35	0	0	0	0	0	0				
1-34	0	0	0	0	0	0				
1-36	149	1,172	31	141	1,025	29				
2-36	0	0	0	0	0	0				
4-36	0	0	0	0	0	0				
5-36	641	2,348	31	592	2,134	30				
13-36	1,284	1,644	31	1,192	1,509	30				
23-36	1,616	1,269	30	1,521	1,187	30				
24-36	0	0	0	0	0	0				
43-36	238	1,879	31	228	1,644	29				
55-35	0	0	0	0	0	0				
73-35	611	5,965	31	529	4,813	27				
74-35	0	0	0	0	0	0				
82-35	1,901	5,438	31	1,751	4,914	30				
83-35	1,146	5,501	31	1,058	4,976	30				
84-35	0	0	0	0	0	0				
	-----	-----		-----	-----					
	9,391	37,631		9,737	36,523		19,128	74,154		
<b>TOTAL</b>	<b>9,391</b>	<b>37,631</b>		<b>9,737</b>	<b>36,523</b>		<b>19,128</b>	<b>74,154</b>	<b>4,678,763</b>	<b>1,480,718</b>

<b>TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976</b>										
Makoll, Inc.										Nye County
24-3 Zuspahn	9	3	2	0	0	0				
12-23 Munson Ranch	0	0	0	0	0	0				
12-24 Munson Ranch	715	871	27	836	998	28				
12-32 Munson Ranch	1,906	3,608	31	1,805	3,454	30				
12-33 Munson Ranch	0	0	0	0	0	0				
12-34 Munson Ranch	842	838	31	632	617	26				
12-42 Munson Ranch	24	24	1	24	24	1				
12-44X Munson Ranch	123	123	17	72	70	7				
13-11 Munson Ranch	285	6,807	19	336	7,878	22				
13-14 Munson Ranch	3	70	1	39	913	4				
13-21X Munson Ranch	715	4,037	31	665	3,682	29				
13-24 Munson Ranch	47	23	8	35	17	4				
13-31 Munson Ranch	842	1,956	31	827	1,885	29				
13-32 Munson Ranch	268	3,072	31	313	3,513	30				
13-33 Munson Ranch	265	264	23	132	128	20				
13-41X Munson Ranch	1,515	3,521	31	1,598	3,641	29				
13-42 Munson Ranch	286	3,781	31	281	3,640	30				
14-23 Munson Ranch	275	3,640	31	263	3,413	30				
14-24 Munson Ranch	0	0	0	0	0	0				
14-32 Munson Ranch	460	5,266	31	436	4,902	30				
14-34 Munson Ranch	259	2,973	29	269	3,021	30				
14-34X Munson Ranch	380	1,514	31	144	563	19				
14-41 Munson Ranch	724	8,294	31	765	8,590	30				
14-44 Munson Ranch	590	11,164	31	597	11,082	30				
12-14 Munson Ranch	248	0	29	271	0	29				
JN Federal #1	0	0	0	0	0	0				
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	10,781	61,849		10,340	62,031		21,121	123,880		

	May			June			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
	Barrels Barrels Oil	H2O	Days	Barrels Barrels Oil	H2O	Days				
Frontier Exploration										
13-1 Munson Ranch	616	0	31	496	0	30				
13-45 Munson Ranch	315	333	26	348	384	30				
13-46 Munson Ranch	0	0	0	0	0	0				
14-33 Munson Ranch	303	465	31	292	450	30				
14-42 Munson Ranch	616	744	31	598	720	30				
14-49 Munson Ranch	206	223	31	207	216	30				
14-49X Munson Ranch	0	0	0	0	0	0				
	-----	-----		-----	-----					
	2,056	1,765		1,941	1,770		3,997	3,535		

Makoil, Inc.										
2 Trap Spring	1,130	119	31	1,053	57	30				
3 Trap Spring	1,571	68,283	31	1,464	62,042	30				
8 Trap Spring	59	4	8	55	3	9				
9 Trap Spring	4,418	58,355	31	4,116	55,633	30				
16 Trap Spring	418	16,774	31	390	15,990	30				
19 Trap Spring	1,565	237	31	1,458	572	30				
23-41 Trap Spring	313	89	31	292	29	30				
	-----	-----		-----	-----					
	9,474	143,861		8,828	134,326		18,302	278,187		
TOTAL	22,311	207,475		21,109	198,127	0	43,420	405,602	12,377,654	13,336,320

**CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979** Nye County

Makoil, Inc.										
Currant #1	22	0	15	15	0	12				
TOTAL	22	0		15	0		37	0	1,264	0

**DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990** Nye County

Makoil, Inc.										
Duckwater Creek #19-11	38	349	6	45	393	7				
TOTAL	38	349		45	393		83	742	15,125	48,815

**BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982** Eureka County

Petroleum Corp. of Nevada										
Blackburn #3	46	14,092	31	55	14,234	30				
Blackburn #10	378	740	26	601	918	30				
Blackburn #14	24	964	28	26	2,824	3				
Blackburn #16	658	20,876	31	650	20,046	27				
Blackburn #18	2,719	76,252	31	2,527	74,479	30				
Blackburn #19	5,838	32,417	31	5,320	30,369	30				
Blackburn #21	380	21,095	25	232	17,672	27				
	-----	-----		-----	-----					
TOTAL	10,041	166,436		9,411	160,542		19,452	326,978	4,642,605	8,582,006

**GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983** Nye County

Makoil Inc.										
Grant Canyon #3	0	0	0	0	0	0				
Grant Canyon #7	0	0	0	0	0	0				
Grant Canyon #9	9,442	15,570	31	9,013	13,557	30				
Grant Canyon #22-21	1,385	17,120	31	1,328	16,086	30				
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TOTAL	10,827	32,690		10,341	29,643		21,168	62,333	20,191,313	1,223,716

	May			June			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O From 1/94
<b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986</b>										
Nye County										
Western General, Inc.										
Kate Spring #1	250	3,000	5	<del>250</del> 500	3,000	5				
Kate Spring #1A	3,384	15,764	26	3,518	16,344	25				
Kate Spring #1C	0	0	0	0	0	0				
Taylor Federal #1	605	11,696	31	647	10,951	30				
Taylor Federal #2	0	0	0	0	0	0				
	-----	-----		-----	-----					
	4,239	30,460		4,415	30,295		8,654	60,755		
Makoil Inc.										
Kate Spring #12-2	1,578	11,654	31	1,402	11,156	30	2,980	22,810		
	-----	-----		-----	-----					
TOTAL	5,817	42,114		5,817	41,451		11,634	83,565	1,804,992	2,335,652
<b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987</b>										
Eureka County										
Foreland Corporation										
Tomera Ranch 33-1	P&A 6/11/97	0	0	0	0	0	0	0		
Foreland Corporation										
Foreland-S Pacific 1-5R	49	2,857	24	65	3,481	30	114	6,338		
	-----	-----		-----	-----					
TOTAL	49	2,857		65	3,481		114	6,338	21,215	126,178
<b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988</b>										
Eureka County										
Foreland Corporation										
Foreland-S Pacific 1-27	184	0	31	166	0	30				
Foreland-S Pacific 5-27	0	0	0	0	0	0				
Foreland-S Pacific 6-27	0	0	0	0	0	0				
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TOTAL	184	0		166	0		350	0	43,797	2,656
<b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990</b>										
Eureka County										
Trail Mountain, Inc.										
Three Bar 25-A	0	0	0	0	0	0				
Three Bar #5	0	0	0	0	0	0				
	---	---		---	---					
TOTAL	0	0		0	0		0	0	23,837	5,958
<b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993</b>										
Nye County										
Big West Oil/Flying J										
Federal 5-14	0	0	0	0	0	0				
Federal 12-14	0	0	0	0	0	0				
Federal 5-14A	2,155	27,723	31	1,021	26,970	30				
	-----	-----		-----	-----					
TOTAL	2,155	27,723		1,021	26,970		3,176	54,693	211,464	1,221,795
<b>BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981</b>										
Nye County										
Big West Oil & Gas										
Bacon Flat #23-17	0	0	0	0	0	0				
Bacon Flat 23-17A	1,333	1,556	31	1,550	1,316	30				
	-----	-----		-----	-----					
TOTAL	1,333	1,556		1,550	1,316		2,883	2,872	895,267	345,612
<b>GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996</b>										
Nye County										
Eagle Springs Production										
Ghost Ranch #38-35	2,750	11,281	31	2,729	9,263	30				
Ghost Ranch #48-35	1,187	8,888	29	993	7,834	30				
Ghost Ranch #47-35	1,045	8,050	31	1,036	6,615	30				
Ghost Ranch #2-21X	0	0	0	0	0	0				
	-----	-----		-----	-----					
TOTAL	4,982	28,219		4,758	23,712		9,740	23,712	182,586	179,592

	Barrels Oil	May		Barrels Oil	June		Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O From 1/94
		H2O	Days		H2O	Days				
<b>DEADMAN CREEK: FIRST PRODUCTION - MAY, 1997</b>										
										Elko County
Eagle Springs Production										
Deadman Creek 44-13	0	0	0	0	0	0				
<b>TOTAL</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>109</b>	<b>0</b>

**NEVADA GAS PRODUCTION MAY/JUNE, 1998**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

	May MCF	June MCF	Bi-Monthly Total	Cumulative Total
Makcil (Apache)				
12-2	316	280	596	
Western General				
Kate 1	24	25	49	
Kate 1A	321	353	674	
Kate 1C	0	0	0	
Taylor 1	57	61	118	
Taylor 2	0	0	0	
<b>Total</b>	<b>718</b>	<b>719</b>	<b>1,437</b>	<b>277,329</b>

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

May Oil Production	67,150			
June Oil Production		64,035		
Bi-Monthly Total			131,185	
Cumulative Nevada Oil Production (1954-Present)				45,090,077
May Gas Production	718			
June Gas Production		719		
Bi-Monthly Total			1,437	
Cumulative Nevada Gas Production (1988-Present)				277,329

Remarks:

# NEVADA OIL PATCH

Briefing from the Department of Business and Industry  
DIVISION OF MINERALS  
July/August, 1998

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## Production Summary

Total Nevada oil production for the period: 134,475 bbls  
Production for the same period last year: 164,370 bbls

## Permitting

Permits to drill issued by NDOM in the period: 7  
Permits issued for the same period last year: 4

## Rig Count

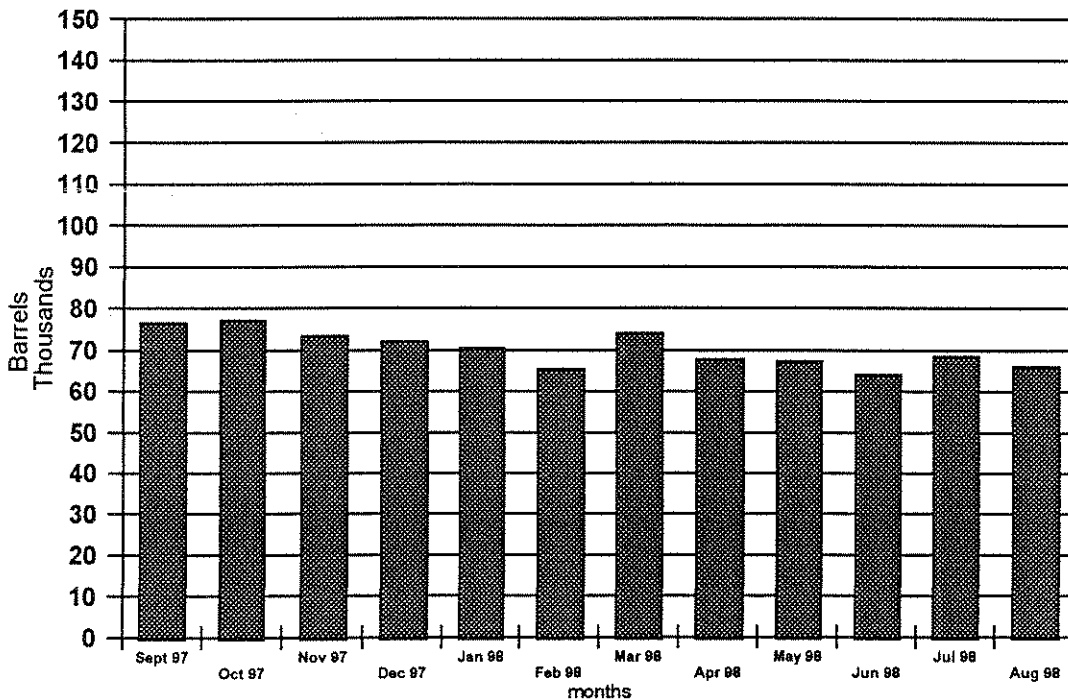
Rotary rigs operating during the period (peak): 5  
Rotary rigs operating same period last year (peak): 5

## Wells Drilled or Drilling During the Period

Conley P. Smith's Flat Top Federal #27-16  
Connelly Exploration's Gap Mountain #33-1  
Eagle Exploration's #1 Meteor Federal  
Eagle Springs Production's Sand Dune #88-35  
Eagle Springs Production's Ghost Ranch #58-35 redrill

# NEVADA OIL PRODUCTION

Trailing 12 Months





**NEVADA OIL PRODUCTION  
JULY/AUGUST, 1998**

	July			August			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Barrels Oil	H2O	Days	Barrels Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O
<b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954</b>										
Nye County										
Eagle Springs Prod. Ltd.										
15-35	0	0	0	0	0	0				
35-35	191	2,830	31	183	2,785	31				
62-35	61	2,192	12	30	709	4				
54-35	729	4,942	31	776	4,868	31				
64-35	264	1,132	31	242	1,112	31				
44-35	1,707	5,959	31	1,640	5,490	31				
1-35	0	0	0	0	0	0				
1-34	0	0	0	0	0	0				
1-36	141	996	31	48	411	10				
2-36	0	0	0	0	0	0				
4-36	0	0	0	0	0	0				
5-36	583	1,991	31	582	2,548	31				
13-36	753	836	21	0	0	0				
23-36	1,437	1,097	31	1,346	1,400	30				
24-36	0	0	0	0	0	0				
43-36	228	1,596	31	235	2,041	31				
55-35	0	0	0	0	0	0				
73-35	556	5,076	31	573	6,506	31				
74-35	0	0	0	0	0	0				
82-35	1,651	4,592	31	1,602	5,907	31				
83-35	940	4,383	30	964	5,961	31				
84-35	0	0	0	0	0	0				
	-----	-----		-----	-----					
	9,241	37,622		8,221	39,738		17,462	77,360		
<b>TOTAL</b>	<b>9,241</b>	<b>37,622</b>		<b>8,221</b>	<b>39,738</b>		<b>17,462</b>	<b>77,360</b>	<b>4,696,225</b>	<b>1,558,078</b>

<b>TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976</b>										
Nye County										
Makohl, Inc.										
24-3 Zuspahn	21	10	3	4	6	1				
12-23 Munson Ranch	0	0	0	0	0	0				
12-24 Munson Ranch	613	605	29	759	681	30				
12-32 Munson Ranch	1,869	3,573	31	1,763	3,341	31				
12-33 Munson Ranch	0	0	0	0	0	0				
12-34 Munson Ranch	609	601	31	963	863	29				
12-42 Munson Ranch	0	0	0	0	0	0				
12-44X Munson Ranch	19	19	3	85	76	5				
13-11 Munson Ranch	532	12,588	31	565	12,151	31				
13-14 Munson Ranch	0	0	0	0	0	0				
13-21X Munson Ranch	656	2,589	31	717	2,573	31				
13-24 Munson Ranch	34	2	6	42	2	5				
13-31 Munson Ranch	877	2,018	31	936	1,957	31				
13-32 Munson Ranch	266	3,021	31	680	7,017	30				
13-33 Munson Ranch	156	874	28	216	1,098	29				
13-41X Munson Ranch	1,539	4,557	28	1,513	4,070	28				
13-42 Munson Ranch	256	3,350	31	299	3,561	31				
14-23 Munson Ranch	192	2,523	30	172	2,053	31				
14-24 Munson Ranch	0	0	0	0	0	0				
14-32 Munson Ranch	411	4,665	24	433	4,468	28				
14-34 Munson Ranch	226	2,570	27	33	341	4				
14-34X Munson Ranch	162	641	29	88	314	7				
14-41 Munson Ranch	817	9,274	31	819	8,443	31				
14-44 Munson Ranch	628	9,705	31	631	8,862	31				
12-14 Munson Ranch	134	0	14	92	0	7				
JN Federal #1	0	0	0	0	0	0				
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	10,017	63,185		10,810	61,877		20,827	125,062		

	July			August			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
	Barrels Barrels Oil	H2O	Days	Barrels Barrels Oil	H2O	Days				
Frontier Exploration										
13-1 Munson Ranch	503	0	31	502	0	31				
13-45 Munson Ranch	377	397	31	346	384	31				
13-46 Munson Ranch	0	0	0	0	0	0				
14-33 Munson Ranch	322	465	31	299	458	31				
14-42 Munson Ranch	585	744	31	594	732	31				
14-49 Munson Ranch	209	223	31	207	230	31				
14-49X Munson Ranch	0	0	0	0	0	0				
	-----	-----		-----	-----					
	1,996	1,829		1,948	1,804		3,944	3,633		
Makoil, Inc.										
2 Trap Spring	1,043	18	31	890	30	31				
3 Trap Spring	1,448	62,264	31	1,238	58,728	31				
8 Trap Spring	57	2	8	47	2	9				
9 Trap Spring	4,078	52,740	31	3,480	47,628	31				
16 Trap Spring	386	16,146	31	330	16,470	31				
19 Trap Spring	1,444	545	31	1,233	119	31				
23-41 Trap Spring	289	25	31	247	25	31				
	-----	-----		-----	-----					
	8,745	131,740		7,465	123,002		16,210	254,742		
TOTAL	20,758	196,754		20,223	186,683	0	40,981	383,437	12,418,635	13,719,757
*****										
<b>CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979</b>									Nye County	
Makoil, Inc.										
Currant #1	19	0	10	10	0	6				
TOTAL	19	0		10	0		29	0	1,293	0
*****										
<b>DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990</b>									Nye County	
Makoil, Inc.										
Duckwater Creek #19-11	39	349	7	43	398	6				
TOTAL	39	349		43	398		82	747	15,207	49,562
*****										
<b>BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982</b>									Eureka County	
Petroleum Corp. of Nevada										
Blackburn #3	27	15,710	5	38	1,442	31				
Blackburn #10	380	697	24	483	1,294	31				
Blackburn #14	24	2,860	3	19	2,996	3				
Blackburn #16	682	20,934	31	679	21,864	30				
Blackburn #18	2,427	72,774	31	2,475	73,447	31				
Blackburn #19	5,486	31,530	31	5,056	31,828	31				
Blackburn #21	242	22,278	11	587	29,939	20				
	-----	-----		-----	-----					
TOTAL	9,268	166,783		9,337	162,810		18,605	329,593	4,661,210	8,911,599
*****										
<b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983</b>									Nye County	
Makoil Inc.										
Grant Canyon #3	0	0	0	0	0	0				
Grant Canyon #7	0	0	0	0	0	0				
Grant Canyon #9	9,262	11,936	31	9,158	12,499	31				
Grant Canyon #22-21	1,395	19,176	31	1,379	19,184	31				
	-----	-----		-----	-----					
TOTAL	10,657	31,112		10,537	31,683		21,194	62,795	20,212,507	1,286,511
*****										
<b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b>									86	

	July			August			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O From 1/94

**KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986**

Nye County

Western General, Inc.				956						
Kate Spring #1	250	5,000	5	250	5,000	5				
Kate Spring #1A	3,552	13,880	25	3,244	13,802	26				
Kate Spring #1C	0	0	0	0	0	0				
Taylor Federal #1	587	11,333	30	1,079	11,145	31				
Taylor Federal #2	0	0	0	0	0	0				
	4,389	30,213		4,573	29,947		8,962	60,160		
Makoi Inc.										
Kate Spring #12-2	1,656	11,480	31	1,548	11,522	31	3,204	23,002		
<b>TOTAL</b>	<b>6,045</b>	<b>41,693</b>		<b>6,121</b>	<b>41,469</b>		<b>12,166</b>	<b>83,162</b>	<b>1,817,158</b>	<b>2,418,814</b>

**TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987**

Eureka County

Foreland Corporation											
Tomera Ranch 33-1	P&A 6/11/97	0	0	0	0	0	0	0			
Foreland Corporation											
Foreland-S Pacific 1-5R		68	3,584	31	58	3,547	31	126	7,131		
<b>TOTAL</b>		<b>68</b>	<b>3,584</b>		<b>58</b>	<b>3,547</b>		<b>126</b>	<b>7,131</b>	<b>21,341</b>	<b>133,309</b>

**NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988**

Eureka County

Foreland Corporation											
Foreland-S Pacific 1-27		174	0	31	185	0	31				
Foreland-S Pacific 5-27		0	0	0	0	0	0				
Foreland-S Pacific 6-27		0	0	0	0	0	0				
<b>TOTAL</b>		<b>174</b>	<b>0</b>		<b>185</b>	<b>0</b>		<b>359</b>	<b>0</b>	<b>44,156</b>	<b>2,656</b>

**THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990**

Eureka County

Trail Mountain, Inc.											
Three Bar 25-A		0	0	0	0	0	0				
Three Bar #5		0	0	0	0	0	0				
<b>TOTAL</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>23,837</b>	<b>5,958</b>

**SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993**

Nye County

Big West Oil/Flying J											
Federal 5-14		0	0	0	0	0	0				
Federal 12-14		0	0	0	0	0	0				
Federal 5-14A		1,599	27,822	31	1,495	27,750	31				
<b>TOTAL</b>		<b>1,599</b>	<b>27,822</b>		<b>1,495</b>	<b>27,750</b>		<b>3,094</b>	<b>55,572</b>	<b>214,558</b>	<b>1,277,367</b>

**BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981**

Nye County

Big West Oil & Gas											
Bacon Flat #23-17		0	0	0	0	0	0				
Bacon Flat 23-17A		1,866	1,668	31	1,280	1,770	31				
<b>TOTAL</b>		<b>1,866</b>	<b>1,668</b>		<b>1,280</b>	<b>1,770</b>		<b>3,146</b>	<b>3,438</b>	<b>898,413</b>	<b>349,050</b>

**GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996**

Nye County

Eagle Springs Production											
Ghost Ranch #38-35		3,163	9,947	31	3,341	10,873	31				
Ghost Ranch #48-35		1,090	8,414	31	776	9,194	31				
Ghost Ranch #47-35		1,201	7,057	31	1,245	7,761	31				
Ghost Ranch #2-21X		0	0	0	0	0	0				
<b>TOTAL</b>		<b>5,454</b>	<b>25,418</b>		<b>5,362</b>	<b>27,828</b>		<b>10,816</b>	<b>27,828</b>	<b>193,402</b>	<b>207,420</b>

	July			August			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O From 1/94
<b>DEADMAN CREEK: FIRST PRODUCTION - MAY, 1997</b>										
									Elko County	
Eagle Springs Production Deadman Creek 44-13	0	0	0	0	0	0				
<b>TOTAL</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>109</b>	<b>0</b>

<b>SAND DUNE FIELD: FIRST PRODUCTION-JULY, 1998</b>										
									Nye County	
Eagle Springs Production Sand Dune 88-35	3,275	2,959	23	3,140	3,729	30				
<b>TOTAL</b>	<b>3,275</b>	<b>2,959</b>		<b>3,140</b>	<b>3,729</b>		<b>6,415</b>	<b>6,688</b>	<b>6,415</b>	<b>6,688</b>

**NEVADA GAS PRODUCTION JULY/AUGUST, 1998**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

	July MCF	August MCF	Bi-Monthly Total	Cumulative Total
Makoil (Apache) 12-2	331	310	641	
Western General Kate 1	24	24	48	
Kate 1A	337	308	645	
Kate 1C	0	0	0	
Taylor 1	56	102	158	
Taylor 2	0	0	0	
<b>Total</b>	<b>748</b>	<b>744</b>	<b>1,492</b>	<b>278,821</b>

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

July Oil Production	68,463			
August Oil Production		66,012		
Bi-Monthly Total			134,475	
Cumulative Nevada Oil Production (1954-Present)				45,224,552
July Gas Production	748			
August Gas Production		744		
Bi-Monthly Total			1,492	
Cumulative Nevada Gas Production (1988-Present)				278,821

**Remarks:**

Deadman Creek Well #44-13 was plugged and abandoned on September 28, 1998.

# NEVADA OIL PATCH

Briefing from the Department of Business and Industry  
DIVISION OF MINERALS  
September/October, 1998

RECEIVED

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NBMG Information Office

## Production Summary

Total Nevada oil production for the period: 129,923 bbls  
Production for the same period last year: 153,548 bbls

## Permitting

Permits to drill issued by NDOM in the period: 2  
Permits issued for the same period last year: 7

## Rig Count

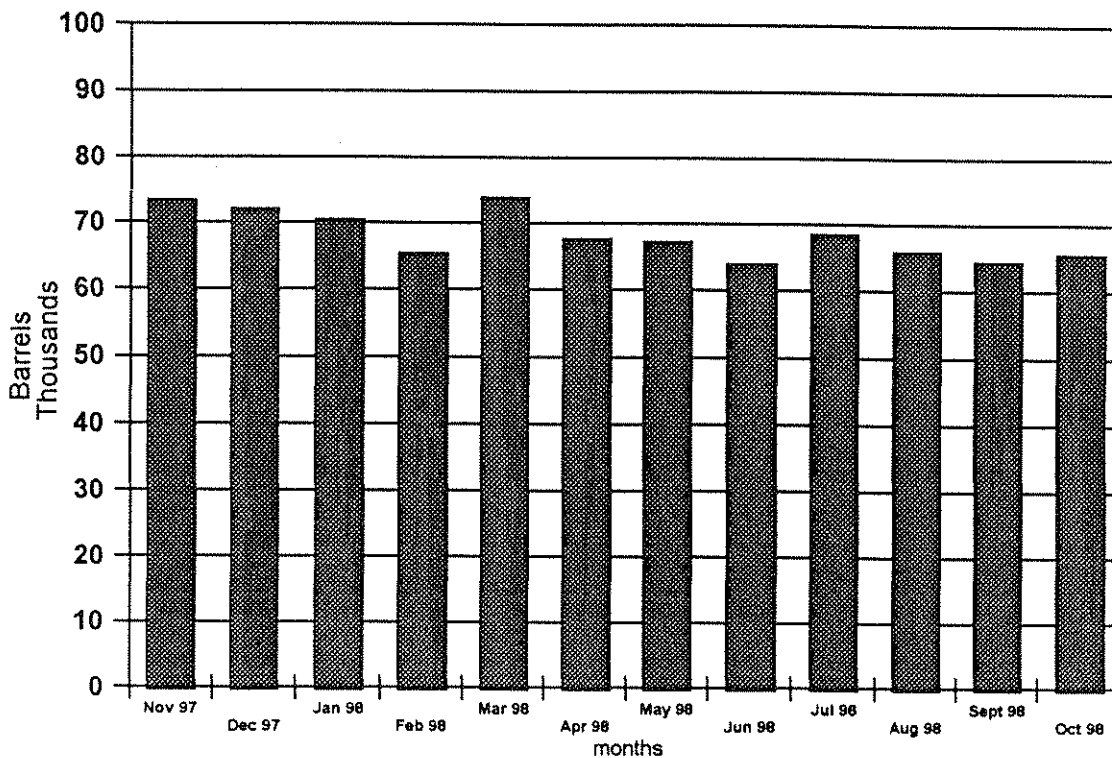
Rotary rigs operating during the period (peak): 2  
Rotary rigs operating same period last year (peak): 5

## Wells Drilled or Drilling During the Period

Evans-Barton's Kyle Spring #11-43  
Foreland Corporation's N. Pine Creek #1-6

# NEVADA OIL PRODUCTION

Trailing 12 Months



**NEVADA OIL PRODUCTION  
SEPTEMBER/OCTOBER, 1998**

	September			October			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Barrels Oil	H2O	Days	Barrels Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O
<b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954</b>									Nye County	
Eagle Springs Prod. Ltd.										
15-35	0	0	0	0	0	0				
35-35	202	2,656	30	171	2,833	30				
62-35	12	527	3	8	343	2				
54-35	1,055	4,648	30	1,042	4,804	29				
64-35	251	1,061	30	212	1,134	30				
44-35	731	4,793	30	726	4,619	29				
1-35	0	0	0	0	0	0				
1-34	0	0	0	0	0	0				
1-36	53	493	13	114	1,153	31				
2-36	0	0	0	0	0	0				
4-36	0	0	0	0	0	0				
5-36	664	2,362	30	669	2,307	31				
13-36	837	1,004	19	1,339	1,613	31				
23-36	1,570	1,298	29	1,606	1,271	31				
24-36	0	0	0	0	0	0				
43-36	200	1,890	29	200	1,845	31				
55-35	0	0	0	0	0	0				
73-35	602	6,017	29	526	4,934	26				
74-35	0	0	0	0	0	0				
82-35	1,947	5,445	30	1,729	4,871	29				
83-35	1,150	5,536	30	928	4,276	25				
84-35	0	0	0	0	0	0				
	-----	-----		-----	-----					
	9,274	37,730		9,270	36,003		18,544	73,733		
<b>TOTAL</b>	9,274	37,730		9,270	36,003		18,544	73,733	4,714,769	1,631,811
<b>TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976</b>									Nye County	
Makoiil, Inc.										
24-3 Zuspann	8	3	2	6	3	2				
12-23 Munson Ranch	0	0	0	0	0	0				
12-24 Munson Ranch	710	615	30	748	695	31				
12-32 Munson Ranch	1,875	3,572	30	1,874	3,543	31				
12-33 Munson Ranch	0	0	0	0	0	0				
12-34 Munson Ranch	1,147	993	30	927	861	31				
12-42 Munson Ranch	0	0	0	0	0	0				
12-44X Munson Ranch	137	118	8	86	80	8				
13-11 Munson Ranch	554	11,513	30	545	12,152	31				
13-14 Munson Ranch	0	0	0	0	0	0				
13-21X Munson Ranch	691	2,395	27	641	2,385	27				
13-24 Munson Ranch	49	2	4	13	0	2				
13-31 Munson Ranch	895	1,809	30	907	1,967	31				
13-32 Munson Ranch	690	6,876	30	638	6,814	31				
13-33 Munson Ranch	262	1,287	30	130	684	18				
13-41X Munson Ranch	1,735	4,507	30	1,592	4,440	31				
13-42 Munson Ranch	265	3,052	30	292	3,604	26				
14-23 Munson Ranch	347	3,995	27	320	3,954	31				
14-24 Munson Ranch	0	0	0	0	0	0				
14-32 Munson Ranch	497	4,953	30	497	5,312	31				
14-34 Munson Ranch	0	0	0	0	0	0				
14-34X Munson Ranch	163	564	9	107	399	12				
14-41 Munson Ranch	806	8,032	30	845	9,026	31				
14-44 Munson Ranch	751	10,189	28	682	9,922	28				
12-14 Munson Ranch	98	0	8	75	0	7				
JN Federal #1	0	0	0	0	0	0				
	-----	-----		-----	-----					
	11,680	64,475		10,925	65,841		22,605	130,316		

	September			October			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days				
<b>Frontier Exploration</b>										
13-1 Munson Ranch	563	0	30	525	0	31				
13-45 Munson Ranch	344	371	30	376	385	31				
13-46 Munson Ranch	0	0	0	0	0	0				
14-33 Munson Ranch	298	443	30	336	460	31				
14-42 Munson Ranch	614	708	30	622	732	31				
14-49 Munson Ranch	192	222	30	216	230	31				
14-49X Munson Ranch	0	0	0	0	0	0				
	-----	-----		-----	-----					
	2,011	1,744		2,075	1,807		4,086	3,551		
<b>Makoil, Inc.</b>										
2 Trap Spring	864	56	30	1,076	144	31				
3 Trap Spring	1,201	50,984	30	1,496	51,490	31				
8 Trap Spring	45	2	8	57	2	8				
9 Trap Spring	3,377	65,335	30	4,206	63,425	31				
16 Trap Spring	320	15,552	30	398	14,501	31				
19 Trap Spring	1,196	670	30	1,490	750	31				
23-41 Trap Spring	239	0	30	298	0	31				
	-----	-----		-----	-----					
	7,242	132,599		9,021	130,312		16,263	262,911		
<b>TOTAL</b>	<b>20,933</b>	<b>198,818</b>		<b>22,021</b>	<b>197,960</b>	<b>0</b>	<b>42,954</b>	<b>396,778</b>	<b>12,461,589</b>	<b>14,116,535</b>
<b>CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979</b>									Nye County	
<b>Makoil, Inc.</b>										
Currant #1	10	0	5	19	0	14				
<b>TOTAL</b>	<b>10</b>	<b>0</b>		<b>19</b>	<b>0</b>		<b>29</b>	<b>0</b>	<b>1,322</b>	<b>0</b>
<b>DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990</b>									Nye County	
<b>Makoil, Inc.</b>										
Duckwater Creek #19-11	37	337	7	15	135	3				
<b>TOTAL</b>	<b>37</b>	<b>337</b>		<b>15</b>	<b>135</b>		<b>52</b>	<b>472</b>	<b>15,259</b>	<b>50,034</b>
<b>BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982</b>									Eureka County	
<b>Petroleum Corp. of Nevada</b>										
Blackburn #3	37	1,910	5	28	1,693	25				
Blackburn #10	732	1,224	24	467	965	24				
Blackburn #14	39	2,427	3	5	5,682	7				
Blackburn #16	708	20,429	30	166	12,776	17				
Blackburn #18	2,844	80,794	30	2,344	83,693	31				
Blackburn #19	3,715	22,263	30	5,088	35,410	31				
Blackburn #21	672	36,697	11	494	37,703	31				
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>8,747</b>	<b>165,744</b>		<b>8,592</b>	<b>177,922</b>		<b>17,339</b>	<b>343,666</b>	<b>4,678,549</b>	<b>9,255,265</b>
<b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983</b>									Nye County	
<b>Makoil Inc.</b>										
Grant Canyon #3	0	0	0	0	0	0				
Grant Canyon #7	0	0	0	0	0	0				
Grant Canyon #9	8,862	11,979	30	8,992	12,516	31				
Grant Canyon #22-21	1,318	18,477	30	1,368	19,157	31				
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>10,180</b>	<b>30,456</b>		<b>10,360</b>	<b>31,673</b>		<b>20,540</b>	<b>62,129</b>	<b>20,233,047</b>	<b>1,348,640</b>
<b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b>									86	

	September			October			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O From 1/94
<b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986</b>										
Nye County										
Western General, Inc.										
Kate Spring #1	250	2,000	5	250	2,500	5				
Kate Spring #1A	3,488	12,666	25	3,279	12,971	26				
Kate Spring #1C	0	0	0	0	0	0				
Taylor Federal #1	357	13,655	30	694	12,280	31				
Taylor Federal #2	0	0	0	0	0	0				
	-----	-----		-----	-----					
	4,095	28,321		4,223	27,751		8,318	56,072		
Makoil Inc.										
Kate Spring #12-2	1,478	11,026	30	1,518	11,577	31	2,996	22,603		
<b>TOTAL</b>	<b>5,573</b>	<b>39,347</b>		<b>5,741</b>	<b>39,328</b>		<b>11,314</b>	<b>78,675</b>	<b>1,827,934</b>	<b>2,497,489</b>
<b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987</b>										
Eureka County										
Foreland Corporation										
Tomera Ranch 33-1	P&A 6/11/97	0	0	0	0	0	0	0		
Foreland Corporation										
Foreland-S Pacific 1-5R	62	3,158	30	68	3,414	31	130	6,572		
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>62</b>	<b>3,158</b>		<b>68</b>	<b>3,414</b>		<b>130</b>	<b>6,572</b>	<b>21,471</b>	<b>139,881</b>
<b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988</b>										
Eureka County										
Foreland Corporation										
Foreland-S Pacific 1-27	30	0	30	11	0	1				
Foreland-S Pacific 5-27	0	0	0	0	0	0				
Foreland-S Pacific 6-27	0	0	0	0	0	0				
	---	---		---	---					
<b>TOTAL</b>	<b>30</b>	<b>0</b>		<b>11</b>	<b>0</b>		<b>41</b>	<b>0</b>	<b>44,197</b>	<b>2,656</b>
<b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990</b>										
Eureka County										
Trail Mountain, Inc.										
Three Bar 25-A	0	0	0	0	0	0				
Three Bar #5	0	0	0	0	0	0				
	---	---		---	---					
<b>TOTAL</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>23,837</b>	<b>5,958</b>
<b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993</b>										
Nye County										
Big West Oil/Flying J										
Federal 5-14	0	0	0	0	0	0				
Federal 12-14	0	0	0	0	0	0				
Federal 5-14A	1,360	26,267	30	1,337	28,976	31				
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>1,360</b>	<b>26,267</b>		<b>1,337</b>	<b>28,976</b>		<b>2,697</b>	<b>55,243</b>	<b>217,255</b>	<b>1,332,610</b>
<b>BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981</b>										
Nye County										
Big West Oil & Gas										
Bacon Flat #23-17	0	0	0	0	0	0				
Bacon Flat 23-17A	1,660	1,908	30	1,352	1,417	31				
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>1,660</b>	<b>1,908</b>		<b>1,352</b>	<b>1,417</b>		<b>3,012</b>	<b>3,325</b>	<b>901,425</b>	<b>352,375</b>
<b>GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996</b>										
Nye County										
Eagle Springs Production										
Ghost Ranch #38-35	2,966	10,663	30	2,956	13,107	31				
Ghost Ranch #48-35	864	9,017	30	986	11,082	31				
Ghost Ranch #47-35	998	6,598	26	1,047	9,042	30				
Ghost Ranch #2-21X	0	0	0	0	0	0				
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>4,828</b>	<b>26,278</b>		<b>4,989</b>	<b>33,231</b>		<b>9,817</b>	<b>33,231</b>	<b>203,210</b>	<b>240,651</b>



	September			October			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O From 1/94
<b>DEADMAN CREEK: FIRST PRODUCTION - MAY, 1997</b>									Elko County	
Eagle Springs Production Deadman Creek 44-13	0	0	0	258	0	0				
<b>TOTAL</b>	<b>0</b>	<b>0</b>		<b>258</b>	<b>0</b>		<b>258</b>	<b>0</b>	<b>367</b>	<b>0</b>

<b>SAND DUNE FIELD: FIRST PRODUCTION-JULY, 1998</b>										
										Nye County
Eagle Springs Production Sand Dune 88-35	1,679	3,277	28	1,517	2,994	31				
<b>TOTAL</b>	<b>1,679</b>	<b>3,277</b>		<b>1,517</b>	<b>2,994</b>		<b>3,196</b>	<b>6,271</b>	<b>9,611</b>	<b>12,959</b>

**NEVADA GAS PRODUCTION SEPTEMBER/OCTOBER, 1998**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

	September MCF	October MCF	Bi-Monthly Total	Cumulative Total
Makoi (Apache) 12-2	296	304	600	
Western General			0	
Kate 1	24	25	49	
Kate 1A	331	310	641	
Kate 1C	0	0	0	
Taylor 1	34	66	100	
Taylor 2	0	0	0	
<b>Total</b>	<b>685</b>	<b>705</b>	<b>1,390</b>	<b>280,200</b>

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

Sept. Oil Production	64,373			
October Oil Production		65,550		
Bi-Monthly Total			129,923	
Cumulative Nevada Oil Production (1954-Present)				45,353,937
Sept. Gas Production	685			
October Gas Production		705		
Bi-Monthly Total			1,390	
Cumulative Nevada Gas Production (1988-Present)				280,200

**Remarks:**

Deadman Creek Well #44-13 was plugged and abandoned on September 28, 1998. Oil recovered in October from testing to non-strapped test tank. One time sale only to empty test tank.

# NEVADA OIL PATCH

Briefing from the Department of Business and Industry  
DIVISION OF MINERALS  
November/December, 1998

## Production Summary

Total Nevada oil production for the period: 126,315 bbls  
Production for the same period last year: 145,299bbls

## Permitting

Permits to drill issued by NDOM in the period: 0  
Permits issued for the same period last year: 3

## Rig Count

Rotary rigs operating during the period (peak): 1  
Rotary rigs operating same period last year (peak): 3

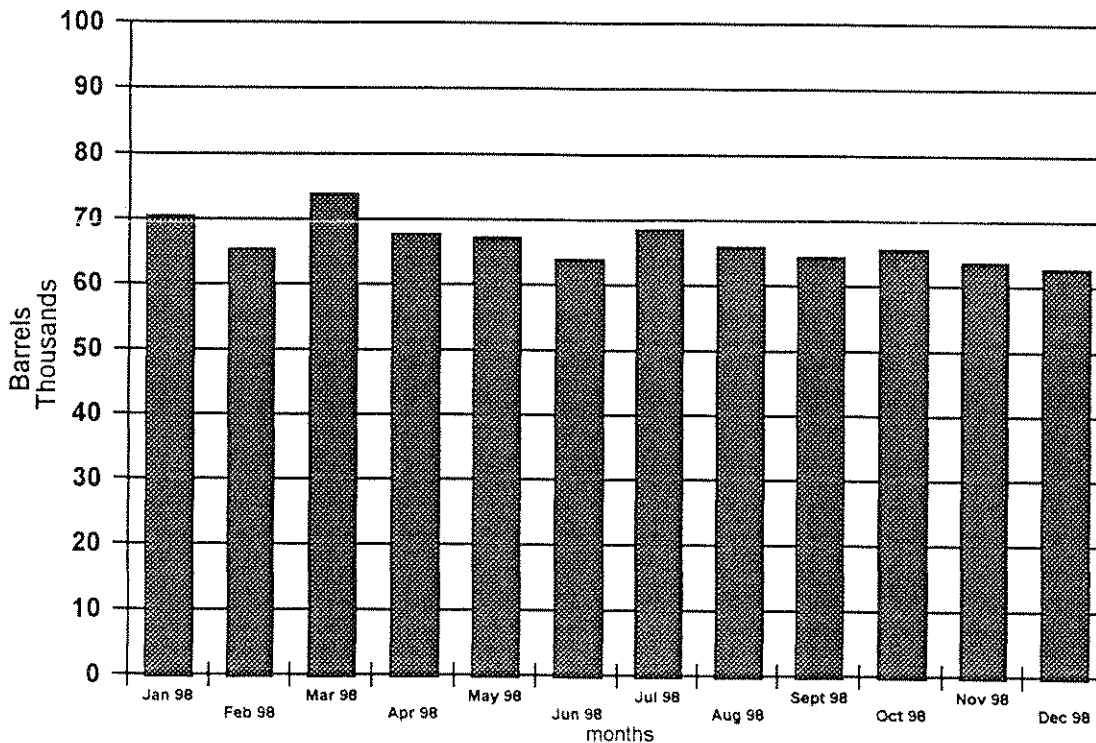
## Wells Drilled or Drilling During the Period

Foreland Corporation's Dixie Flats Federal #1-4

***TOTAL OIL PRODUCED FOR 1998 - 798,770 BARRELS***

## NEVADA OIL PRODUCTION

Trailing 12 Months



**NEVADA OIL PRODUCTION  
NOVEMBER/DECEMBER, 1998**

	November			December			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Barrels Oil	H2O	Days	Barrels Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O
<b>EAGLE SPRINGS FIELD: FIRST PRODUCTION - MARCH, 1954</b>									Nye County	
Eagle Springs Prod. Ltd.										
15-35	0	0	0	0	0	0				
35-35	129	1,669	24	151	2,078	30				
62-35	6	74	4	0	0	0				
54-35	1,138	4,844	30	1,025	4,759	30				
64-35	255	1,108	30	230	1,088	31				
44-35	842	6,956	29	758	6,833	31				
1-35	0	0	0	0	0	0				
1-34	0	0	0	0	0	0				
1-36	128	813	30	129	843	29				
2-36	0	0	0	0	0	0				
4-36	0	0	0	0	0	0				
5-36	712	2,514	30	717	2,610	30				
13-36	1,441	1,567	30	1,484	1,699	31				
23-36	1,727	1,690	30	1,578	1,480	25				
24-36	0	0	0	0	0	0				
43-36	256	1,820	30	263	1,973	30				
55-35	0	0	0	0	0	0				
73-35	494	4,257	27	535	4,734	28				
74-35	0	0	0	0	0	0				
82-35	1,209	2,966	24	837	2,382	16				
83-35	745	3,498	24	896	4,405	30				
84-35	0	0	0	0	0	0				
	-----	-----		-----	-----					
	9,082	33,776		8,603	34,884		17,685	68,660		
<b>TOTAL</b>	<b>9,082</b>	<b>33,776</b>		<b>8,603</b>	<b>34,884</b>		<b>17,685</b>	<b>68,660</b>	<b>4,732,454</b>	<b>1,700,471</b>
<b>TRAP SPRINGS FIELD: FIRST PRODUCTION - NOVEMBER, 1976</b>									Nye County	
Makoi, Inc.										
24-3 Zuspahn	8	3	2	26	6	3				
12-23 Munson Ranch	0	0	0	0	0	0				
12-24 Munson Ranch	705	713	30	733	704	31				
12-32 Munson Ranch	1,825	3,446	30	1,003	3,853	27				
12-33 Munson Ranch	0	0	0	0	0	0				
12-34 Munson Ranch	804	813	30	907	871	31				
12-42 Munson Ranch	0	0	0	0	0	0				
12-44X Munson Ranch	78	79	7	64	62	6				
13-11 Munson Ranch	498	12,072	26	537	12,380	24				
13-14 Munson Ranch	0	0	0	0	0	0				
13-21X Munson Ranch	729	2,946	30	725	2,786	31				
13-24 Munson Ranch	20	1	3	35	1	4				
13-31 Munson Ranch	882	2,079	30	917	2,054	31				
13-32 Munson Ranch	612	7,116	29	660	7,292	29				
13-33 Munson Ranch	263	1,504	28	254	1,384	31				
13-41X Munson Ranch	1,677	5,085	30	1,768	5,094	31				
13-42 Munson Ranch	281	3,775	30	306	3,898	31				
14-23 Munson Ranch	284	3,815	30	306	3,898	31				
14-24 Munson Ranch	0	0	0	0	0	0				
14-32 Munson Ranch	484	5,624	30	505	5,573	31				
14-34 Munson Ranch	0	0	0	0	0	0				
14-34X Munson Ranch	234	946	25	309	1,185	31				
14-41 Munson Ranch	820	9,530	30	873	9,643	31				
14-44 Munson Ranch	720	11,400	27	789	11,862	31				
12-14 Munson Ranch	103	0	9	104	0	11				
JN Federal #1	0	0	0	0	0	0				
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	11,027	70,947		10,821	72,546		21,848	143,493		

	November			December			Bi-Monthly Total Oil	Bi-Monthly Total H2O	Cumulative Total Oil	Cumulative Total H2O
	Barrels Barrels Oil	H2O	Days	Barrels Barrels Oil	H2O	Days				
<b>Frontier Exploration</b>										
13-1 Munson Ranch	493	0	30	501	0	31				
13-45 Munson Ranch	366	374	30	316	337	27				
13-46 Munson Ranch	0	0	0	0	0	0				
14-33 Munson Ranch	315	445	30	315	460	31				
14-42 Munson Ranch	589	710	30	557	734	31				
14-49 Munson Ranch	205	225	30	211	233	31				
14-49X Munson Ranch	0	0	0	113	0	7				
	-----	-----		-----	-----					
	1,968	1,754		2,013	1,764		3,981	3,518		
<b>Makoi, Inc.</b>										
2 Trap Spring	1,119	0	30	1,073	29	31				
3 Trap Spring	1,556	49,237	30	1,492	48,051	31				
8 Trap Spring	59	3	8	56	1	8				
9 Trap Spring	4,375	58,841	30	4,194	59,032	31				
16 Trap Spring	414	13,853	30	397	13,393	31				
19 Trap Spring	1,550	907	30	1,486	380	31				
23-41 Trap Spring	310	57	30	297	44	31				
	-----	-----		-----	-----					
	9,383	122,898		8,995	120,930		18,378	243,828		
<b>TOTAL</b>	<b>22,378</b>	<b>195,599</b>		<b>21,829</b>	<b>195,240</b>	<b>0</b>	<b>44,207</b>	<b>390,839</b>	<b>12,505,796</b>	<b>14,507,374</b>
<b>CURRENT FIELD: FIRST PRODUCTION - FEBRUARY, 1979</b>										
Nye County										
<b>Makoi, Inc.</b>										
Currant #1	18	0	17	11	0	12				
<b>TOTAL</b>	<b>18</b>	<b>0</b>		<b>11</b>	<b>0</b>		<b>29</b>	<b>0</b>	<b>1,351</b>	<b>0</b>
<b>DUCKWATER CREEK FIELD: FIRST PRODUCTION - MAY, 1990</b>										
Nye County										
<b>Makoi, Inc.</b>										
Duckwater Creek #19-11	34	327	4	30	273	3				
<b>TOTAL</b>	<b>34</b>	<b>327</b>		<b>30</b>	<b>273</b>		<b>64</b>	<b>600</b>	<b>15,323</b>	<b>50,634</b>
<b>BLACKBURN FIELD: FIRST PRODUCTION - APRIL, 1982</b>										
Eureka County										
<b>Petroleum Corp. of Nevada</b>										
Blackburn #3	32	828	20	4	114	2				
Blackburn #10	0	0	0	0	0	0				
Blackburn #14	12	13,192	12	0	0	0				
Blackburn #16	514	16,249	25	286	8,113	31				
Blackburn #18	2,341	77,209	30	2,382	83,933	31				
Blackburn #19	4,609	32,795	30	4,756	38,067	31				
Blackburn #21	400	28,776	27	379	27,382	31				
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>7,908</b>	<b>169,049</b>		<b>7,807</b>	<b>157,609</b>		<b>15,715</b>	<b>326,658</b>	<b>4,694,264</b>	<b>9,581,923</b>
<b>GRANT CANYON FIELD: FIRST PRODUCTION - SEPTEMBER, 1983</b>										
Nye County										
<b>Makoi Inc.</b>										
Grant Canyon #3	0	0	0	0	0	0				
Grant Canyon #7	0	0	0	0	0	0				
Grant Canyon #9	8,616	12,608	30	8,781	12,148	31				
Grant Canyon #22-21	1,303	18,704	30	1,333	19,088	31				
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<b>TOTAL</b>	<b>9,919</b>	<b>31,312</b>		<b>10,114</b>	<b>31,236</b>		<b>20,033</b>	<b>62,548</b>	<b>20,253,080</b>	<b>1,411,188</b>
<b>SPENCER FEDERAL LEASE: PRODUCTION - MAY, 1986</b>										
86										

	November			December			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O From 1/94
<b>KATE SPRING FIELD: FIRST PRODUCTION - JANUARY, 1986</b>										
Nye County										
Western General, Inc.										
Kate Spring #1	250	2,500	5	250	2,500	5				
Kate Spring #1A	3,298	11,389	25	3,054	7,378	26				
Kate Spring #1C	0	0	0	0	0	0				
Taylor Federal #1	573	10,895	30	464	11,500	31				
Taylor Federal #2	0	0	0	0	0	0				
	-----	-----		-----	-----					
	4,121	24,784		3,768	21,378		7,889	46,162		
Makoil Inc.										
Kate Spring #12-2	1,411	11,520	30	1,627	11,991	31	3,038	23,511		
<b>TOTAL</b>	<b>5,532</b>	<b>36,304</b>		<b>5,395</b>	<b>33,369</b>		<b>10,927</b>	<b>69,673</b>	<b>1,838,861</b>	<b>2,567,162</b>
<b>TOMERA RANCH FIELD: FIRST PRODUCTION - DECEMBER, 1987</b>										
Eureka County										
Foreland Corporation										
Tomera Ranch 33-1	P&A 6/11/97	0	0	0	0	0	0	0		
Foreland Corporation										
Foreland-S Pacific 1-5R	53	3,442	30	56	3,400	31	109	6,842		
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<b>TOTAL</b>	<b>53</b>	<b>3,442</b>		<b>56</b>	<b>3,400</b>		<b>109</b>	<b>6,842</b>	<b>21,580</b>	<b>146,723</b>
<b>NORTH WILLOW CREEK: FIRST PRODUCTION - APRIL, 1988</b>										
Eureka County										
Foreland Corporation										
Foreland-S Pacific 1-27	0	0	0	4	0	1				
Foreland-S Pacific 5-27	p&a	0	0	0	0	0				
Foreland-S Pacific 6-27	0	0	0	0	0	0				
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<b>TOTAL</b>	<b>0</b>	<b>0</b>		<b>4</b>	<b>0</b>		<b>4</b>	<b>0</b>	<b>44,201</b>	<b>2,656</b>
<b>THREE BAR FIELD: FIRST PRODUCTION - MARCH, 1990</b>										
Eureka County										
Trail Mountain, Inc.										
Three Bar 25-A	0	0	0	0	0	0				
Three Bar #5	0	0	0	0	0	0				
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<b>TOTAL</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>23,837</b>	<b>5,958</b>
<b>SANS SPRING FIELD: FIRST PRODUCTION - MARCH, 1993</b>										
Nye County										
Big West Oil/Flying J										
Federal 5-14	0	0	0	0	0	0				
Federal 12-14	0	0	0	0	0	0				
Federal 5-14A	1,218	27,878	30	1,195	26,180	31				
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<b>TOTAL</b>	<b>1,218</b>	<b>27,878</b>		<b>1,195</b>	<b>26,180</b>		<b>2,413</b>	<b>54,058</b>	<b>219,668</b>	<b>1,386,668</b>
<b>BACON FLAT FIELD: FIRST PRODUCTION - JULY, 1981</b>										
Nye County										
Big West Oil & Gas										
Bacon Flat #23-17	0	0	0	0	0	0				
Bacon Flat 23-17A	1,447	732	30	1,495	146	31				
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>1,447</b>	<b>732</b>		<b>1,495</b>	<b>146</b>		<b>2,942</b>	<b>878</b>	<b>904,367</b>	<b>353,253</b>
<b>GHOST RANCH FIELD: FIRST PRODUCTION - AUGUST, 1996</b>										
Nye County										
Eagle Springs Production										
Ghost Ranch #38-35	2,693	12,953	30	2,775	13,277	31				
Ghost Ranch #48-35	905	10,955	30	933	11,229	31				
Ghost Ranch #47-35	998	9,252	30	1,029	9,484	31				
Ghost Ranch #2-21X	0	0	0	0	0	0				
	-----	-----		-----	-----					
<b>TOTAL</b>	<b>4,596</b>	<b>33,160</b>		<b>4,737</b>	<b>33,990</b>		<b>9,333</b>	<b>33,990</b>	<b>212,552</b>	<b>274,641</b>

	November			December			Bi-Monthly	Bi-Monthly	Cumulative	Cumulative
	Barrels Oil	H2O	Days	Barrels Oil	H2O	Days	Total Oil	Total H2O	Total Oil	Total H2O From 1/94
<b>DEADMAN CREEK: FIRST PRODUCTION - MAY, 1997</b>										
									Elko County	
Eagle Springs Production										
Deadman Creek 44-13	p&a	0	0	0	0	0				
	----	----		----	----					
TOTAL	p&a	0		0	0		0	0	367	0
<b>SAND DUNE FIELD: FIRST PRODUCTION-JULY, 1998</b>										
									Nye County	
Eagle Springs Production										
Sand Dune 88-35	1,406	4,979	30	1,448	5,397	31				
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TOTAL	1,406	4,979		1,448	5,397		2,854	10,376	12,465	23,335

**NEVADA GAS PRODUCTION SEPTEMBER/OCTOBER, 1988**

**KATE SPRING FIELD: FIRST PRODUCTION - NOVEMBER, 1988**

	November MCF	December MCF	Bi-Monthly Total	Cumulative Total
Makoil (Apache)				
12-2	282	325	607	
Western General				
Kate 1	24	24	48	
Kate 1A	313	290	603	
Kate 1C	0	0	0	
Taylor 1	54	44	98	
Taylor 2	0	0	0	
	----	----	----	
Total	673	683	1,356	281,556

**SUMMARY: NEVADA OIL AND GAS PRODUCTION**

Nov. Oil Production	63,591			
Dec. Oil Production		62,724		
Bi-Monthly Total			126,315	
Cumulative Nevada Oil Production (1954-Present)				45,480,252
Nov. Gas Production	673			
Dec. Gas Production		683		
Bi-Monthly Total			1,356	
Cumulative Nevada Gas Production (1988-Present)				281,556

**Remarks:**

Foreland's North Willow Creek was plugged and abandoned October 9, 1998.