

# ANVIL RANGE MINING CORPORATION

003301

## Grum Stage 1 Mining Reserves

Bench	Till ('000 t)	Wst. Rx ('000 t)	Arock ('000 t)	Sul. Wst. ('000 t)	H.G. Ore ('000 t)	Zn+Pb (%)	Zn (%)	Pb (%)	Ag (g/t)	Au (g/t)	L.G. Ore ('000 t)	Zn+Pb (%)	Zn (%)	Pb (%)	Ag (g/t)	Au (g/t)	Total Ore ('000 t)	Total Wst ('000 t)	Stripping Ratio	Total Mat'l ('000 t)
1288	1.98	15.41															0.00	17.39	NA	17.39
1282		39.07															0.00	39.07	NA	39.07
1276	52.84	159.72	0.27								1.13	4.14	1.46	2.68	35	0.33	1.13	212.83	188.35	213.96
1270	548.59	360.96	23.46		4.37	5.35	1.66	3.69	49	0.41	15.21	4.07	1.40	2.67	32	0.31	19.58	933.01	47.65	952.59
1264	611.56	418.44	308.72		4.40	5.16	1.54	3.61	42	0.38	19.72	4.26	1.29	2.97	35	0.33	24.12	1,338.72	55.50	1,362.84
1258	1,313.08	566.09	412.80	0.96	11.09	5.43	1.75	3.68	36	0.45	71.49	4.18	1.32	2.87	30	0.51	82.58	2,292.93	27.77	2,375.51
1252	1,817.62	912.06	557.95	2.03	105.46	6.73	2.44	4.29	43	0.49	75.78	4.28	1.34	2.94	27	0.44	181.24	3,289.66	18.15	3,470.90
1246	1,620.19	1,242.11	806.38	5.68	175.68	7.53	2.73	4.80	48	0.51	61.98	4.23	1.30	2.93	26	0.39	237.66	3,674.36	15.46	3,912.02
1240	1,307.58	1,246.70	1,014.19	12.96	191.61	7.42	2.74	4.68	45	0.55	55.36	4.40	1.42	2.98	26	0.43	246.97	3,581.43	14.50	3,828.40
1234	898.02	1,119.66	1,149.03	38.48	311.44	6.98	2.65	4.33	43	0.58	48.82	4.41	1.48	2.93	26	0.39	360.26	3,205.19	8.90	3,565.45
1228	652.67	959.16	1,283.50	80.13	422.37	7.78	3.09	4.69	48	0.64	64.16	4.36	1.49	2.86	26	0.46	486.53	2,975.46	6.12	3,461.99
1222	392.51	1,037.40	1,160.87	89.85	497.73	8.39	3.20	5.19	51	0.67	56.33	4.27	1.46	2.81	26	0.44	554.06	2,680.63	4.84	3,234.69
1216	236.33	951.81	1,229.50	109.27	485.03	8.18	3.06	5.12	49	0.70	75.95	4.28	1.63	2.65	27	0.50	560.98	2,526.91	4.50	3,087.89
1210	124.33	906.81	1,181.21	37.71	434.25	9.16	3.31	5.86	54	0.77	127.49	4.22	1.65	2.57	29	0.58	561.74	2,250.06	4.01	2,811.80
1204	75.19	784.70	1,202.94	41.13	412.22	9.99	3.59	6.41	59	0.76	124.57	4.00	1.56	2.44	28	0.59	536.79	2,103.96	3.92	2,640.75
1198	21.06	604.67	1,219.94	45.06	428.30	9.62	3.47	6.14	56	0.81	77.89	4.05	1.53	2.51	27	0.63	506.19	1,890.73	3.74	2,396.92
1192	5.30	513.36	1,194.79	58.09	439.97	9.86	3.60	6.26	58	0.87	71.51	4.02	1.54	2.47	27	0.73	511.48	1,771.54	3.46	2,283.02
1186		433.80	1,097.65	53.07	394.47	8.87	3.18	5.69	52	0.88	67.46	4.13	1.54	2.59	29	0.67	461.93	1,584.52	3.43	2,046.45
1180		258.38	1,189.72	86.19	312.12	8.41	3.00	5.41	51	0.78	55.75	4.02	1.43	2.59	28	0.56	367.87	1,534.29	4.17	1,902.16
1174		142.28	1,141.70	116.53	215.90	8.37	3.01	5.36	51	0.69	39.80	4.23	1.51	2.72	27	0.61	255.70	1,400.51	5.48	1,656.21
1168		117.15	1,074.89	91.00	190.47	9.15	3.38	5.77	56	0.72	57.76	4.13	1.49	2.64	27	0.65	248.23	1,283.04	5.17	1,531.27
1162		86.60	919.42	102.10	178.85	8.73	3.28	5.46	52	0.71	35.14	4.25	1.57	2.68	28	0.67	213.99	1,108.12	5.18	1,322.11
1156		49.70	844.33	65.43	212.91	8.32	3.23	5.09	50	0.77	34.68	4.37	1.65	2.71	27	0.79	247.59	959.46	3.88	1,207.05
1150		43.86	682.21	58.60	220.13	8.86	3.52	5.34	55	0.88	28.50	4.33	1.52	2.81	25	0.73	248.63	784.67	3.16	1,033.30
1144		32.86	590.96	78.13	180.92	10.09	4.03	6.06	66	0.92	50.69	3.95	1.39	2.56	23	0.82	231.61	701.95	3.03	933.56
1138		12.51	472.27	85.04	119.36	10.64	4.37	6.27	73	0.86	34.05	3.97	1.37	2.60	21	0.65	153.41	569.82	3.71	723.23
1132			308.69	145.10	140.77	9.93	4.01	5.92	68	0.77	35.18	4.10	1.46	2.64	25	0.59	175.95	453.79	2.58	629.74
1126			152.93	140.04	125.30	8.56	3.53	5.03	56	0.79	23.04	4.14	1.61	2.53	28	0.71	148.34	292.97	1.97	441.31
1120			79.25	139.15	100.67	8.13	3.58	4.55	55	1.03	25.23	3.92	1.43	2.48	26	0.17	125.90	218.40	1.73	344.30
<b>Totals</b>	<b>9,678.85</b>	<b>13,015.27</b>	<b>21,299.57</b>	<b>1,681.73</b>	<b>6,315.79</b>	<b>8.72</b>	<b>3.27</b>	<b>5.45</b>	<b>53</b>	<b>0.74</b>	<b>1,434.67</b>	<b>4.17</b>	<b>1.49</b>	<b>2.68</b>	<b>27</b>	<b>0.56</b>	<b>7,750.46</b>	<b>45,675.42</b>	<b>5.89</b>	<b>53,425.88</b>

**Notes :**

1. Based on Mid-January 1995 Current Pit & I.V. Stage 1 Pit Bottom @ 1120 Elevation
2. Preliminary Design Pending Life-of-Mine Analysis.