

ATTACHMENT #4

EAGLE MOUNTAIN MINE
OPEN PIT ORE RESERVES

January 1, 1983

Mine Engineering Department

TABLE I

EAGLE MOUNTAIN MINE

OPEN PIT ORE RESERVES REMAINING IN FINAL PIT DESIGN

AS OF JANUARY 1, 1983

Pit	Bene Plant Ore		Pellet Plant Ore		Total Ore	Tons Waste	Tons Total Material	S/R
	Tons	% Fe % S	Tons	% Fe % S				
EAST-ALLUVIAL	21,133,604	24.7 0.05	279,169	40.3 0.40	21,412,773	59,783,151	81,195,924	2.79
EAST-MIDSECTION	2,786,920	47.7 0.18	2,009,851	48.9 0.93	4,796,771	14,516,376	19,313,147	3.03
EAST-WEST EXTENSION	3,577,598	44.2 0.13	3,246,212	50.3 0.73	6,823,810	33,728,814	40,552,624	4.94
CENTRAL	18,882,600	37.7 0.40	45,762,907	37.7 1.38	64,645,507	139,981,215	204,626,722	2.17
BLACK EAGLE-NORTH	3,947,404	33.5 0.08	31,074,285	39.1 1.76	35,021,689	123,730,217	158,751,906	3.53
BLACK EAGLE-SOUTH	27,896,125	38.8 0.13	9,855,076	38.3 0.82	37,751,201	172,136,309	209,887,510	4.56
TOTALS	78,224,251	35.0 0.17	92,227,500	38.9 1.41	170,451,751	543,875,982	714,327,733	3.19

Included in the total ore tonnage in the East Alluvial Pit is State-owned ore.