

NEW PLANET IRON ORE ESTIMATE
 (8 cu. ft. in place = 1 ton)
 Grade is all plus 50% - probably about 60%

| Ore Body No. | Planimetered hor. Area ft. | Length Feet | Tons/ft. of Thickness | Thickness by length, feet | Thickness indicated by X sections, Ft. | Assumed Thickness Feet | Width | Cross sectional Area, feet | Tons |
|---|----------------------------|-------------|-----------------------|---------------------------|--|------------------------|-------|----------------------------|---------|
| 2 outcrops - see section A-A ¹ and map | 20,100 | | 2,512 | 14 | | | | | 35,168 |
| Map and sections A-A ¹ and E-E ¹ | 66,600 | | 8,325 | 14 | | | | | 116,550 |
| Map and sections A-A ¹ and E-E ¹ | 10,000 | | 1,250 | 5 | | | | | 6,250 |
| Map and ^{thickness} aver. width in sections E-E ¹ and B-B ¹ - 9 ft. and 17 ft. | 56,900 | | 7,112 | 13 | | | | | 92,456 |
| Map and section C-C ¹ - thickness partly arbitrary | 38,200 | | 4,775 | 20 | | | | | 95,500 |
| Outcrop part of inclined shaft body, section E-E ¹ <i>see map</i> | 57,900 | | 7,237 | 22 | | | | | 159,214 |
| Ore in inclined shaft workings, See fig. 4 | | 600 | | | 25 | | 250 | | 468,750 |
| Map and section E-E ¹ | | 140 | 550 | | | | | 4,400 | 77,000 |
| | 10,100 | | 1,262 | | | 10 | | | 12,620 |
| | 4,200 | | 525 | | | 10 | | | 5,250 |
| | 3,800 | | 475 | | | 10 | | | 4,750 |
| East sheet begins here | 1,800 | | 225 | | | 10 | | | 2,250 |
| | 1,200 | | 150 | | | 10 | | | 1,500 |
| | 2,000 | | 250 | | 10 | | | | 2,500 |
| | 1,300 | | 162 | | | 10 | | | 1,620 |
| East sheet - section G-G ¹ | 61,900 | | 7,737 | | 12 | | | | 92,844 |
| | 5,800 | | 725 | | | 10 | | | 7,250 |
| Section G-G ¹ | 32,300 | | 4,037 | | 10 | | | | 40,370 |
| | 13,900 | | 1,737 | | | 10 | | | 17,370 |
| | 11,800 | | 1,475 | | | 10 | | | 14,750 |

GRAND TOTAL 1,253,962

Total on East Sheet 180,454

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