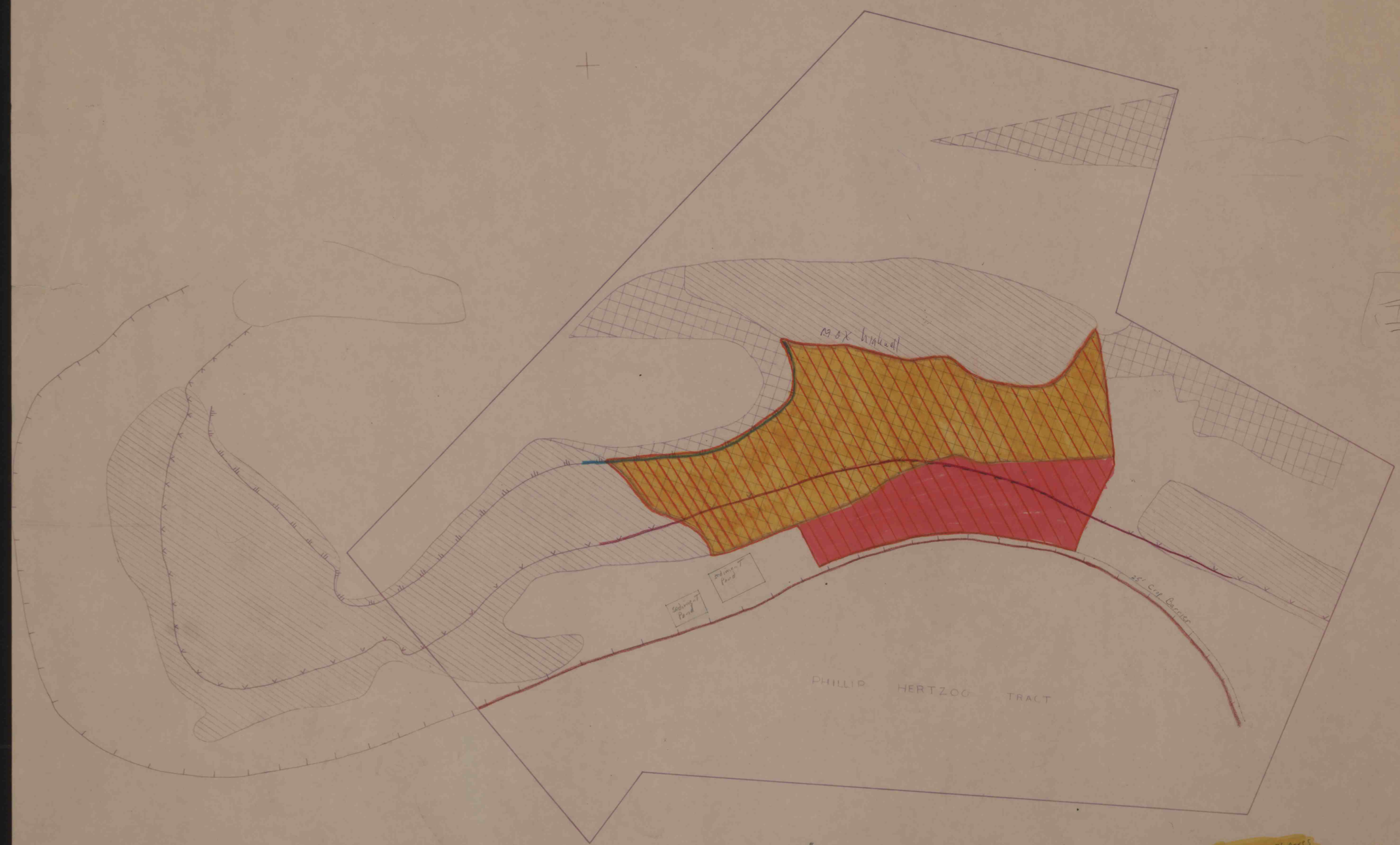

1.580 / .101 = X .918 = 14.36 Acres

39" - 2" = 37" X 150 = 5550 Tons/Acre

5550 X 14.36 = 79,698 Tons Removed

~~Recoverable~~ .645 / .101 X .918 = 5.86 Acres

5550 tons X 5.86 Acres = 32,523 Tons

2 Areas 78,000
32,000
110,000

20-1 Strip Ratio

C coal averages 39.0" in place Thickness

D coal averages 40.0" in place Thickness

523