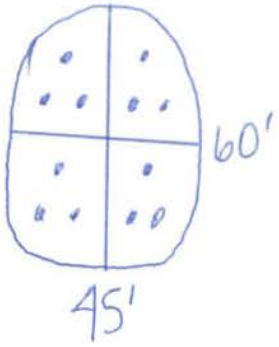
Examples of stockpile sampling grids

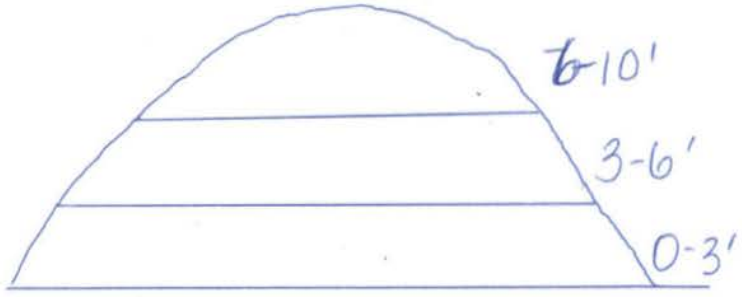
Stockpile A1 : 60' x 45' x 10'

TOP VIEW



EACH SUBGRID = 30' x ~22.5'
4 grids total
3 "discrete sample" / grid

SIDE VIEW



3 levels

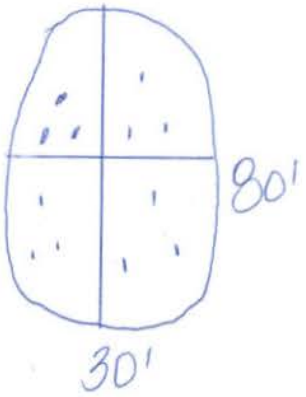
∴ Each level has 4 grids x 3 levels = 12 "composite samples" total

- Each composite sample comprised of 3 discrete samples
- Each grid represents 75 yd^3 for this pile

SDMS Doc ID 548526

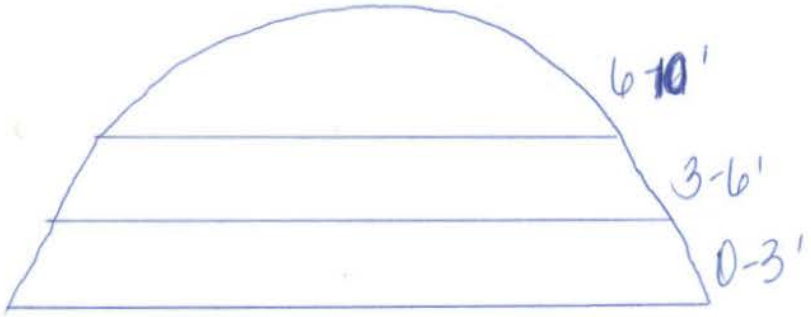
STOCKPILE B1: 30' x 80' x 10'

TOP VIEW



Each grid - 40' x 15'
4 grids w/ 3 discrete samples/grid

SIDE VIEW



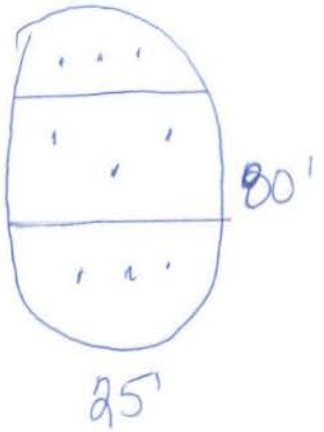
3 levels

Each grid represents ~ 67 yd^3

∴ 4 grids/level x 3 levels = 12 "composite" samples

STOCKPILE D1 25' x 80' x 10'

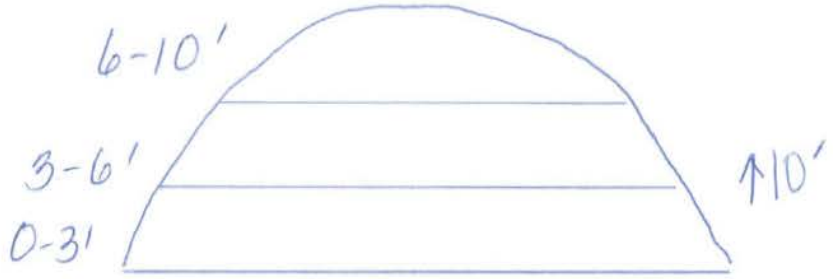
TOP VIEW



3 grids : ~27' x 25'

3 discretes/grid

SIDE VIEW



Each level has 3 grids x 3 levels = 9 samples (composite)

Each grid represents ~ 75 yd^3