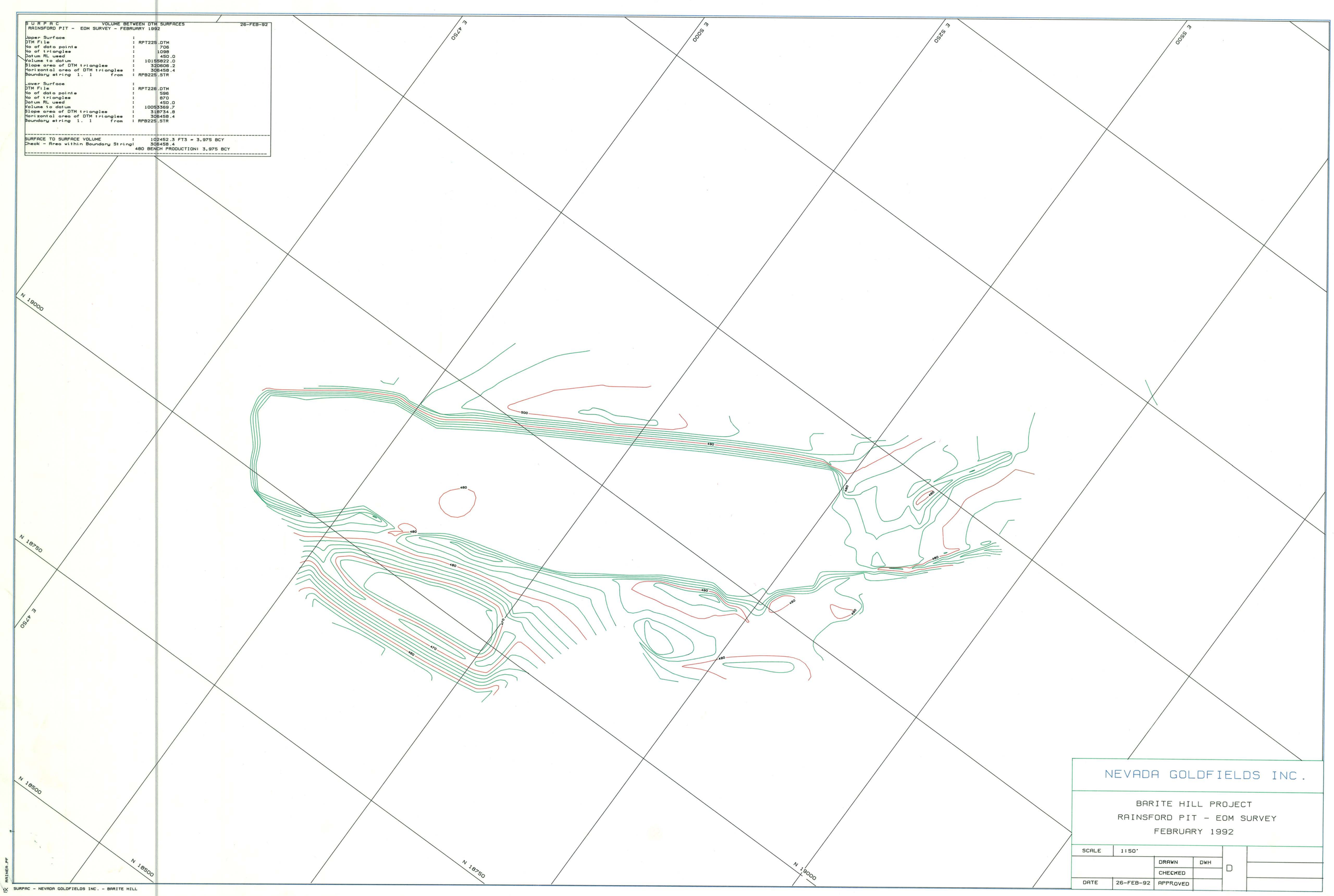

S U R P A C VOLUME BETWEEN DTM SURFACES 26-FEB-92
RAINSFORD PIT - EOM SURVEY - FEBRUARY 1992
Upper Surface :
DTM File : RPT225.DTM
No of data points : 706
No of triangles : 1098
Datum RL used : 450.0
Volume to datum : 10155822.0
Slope area of DTM triangles : 320606.2
Horizontal area of DTM triangles : 306458.4
Boundary string 1. 1 from : RPB225.STR
Lower Surface :
DTM File : RPT226.DTM
No of data points : 596
No of triangles : 870
Datum RL used : 450.0
Volume to datum : 10053369.7
Slope area of DTM triangles : 318734.8
Horizontal area of DTM triangles : 306458.4
Boundary string 1. 1 from : RPB225.STR
SURFACE TO SURFACE VOLUME : 102452.3 FT3 = 3,975 BCY
Check - Area within Boundary String: 306458.4
480 BENCH PRODUCTION: 3,975 BCY
E 4750
E 5000
E 5250
E 5500
N 19000
N 18750
N 18500
500
490
480
470
NEVADA GOLDFIELDS INC.
BARITE HILL PROJECT
RAINSFORD PIT - EOM SURVEY
FEBRUARY 1992
SCALE 1:50'
DRAWN DWH
CHECKED
DATE 26-FEB-92
APPROVED
D
SURPAC - NEVADA GOLDFIELDS INC. - BARITE HILL