S U R P A C VOLUME BETWEEN DTM SURFACES 2-MAR-93

MAIN PIT - 475 BENCH MINING - FEB 1993 EOM SURVEY

Upper Surface	:	REFORMAT OF AVG4613.OBS
DTM File	:	ATS218.DTM
No of data points	:	3239
No of triangles	:	6270
Datum RL used	:	440.0
Volume to datum	:	35805764.6
Slope area of DTM triangles	:	1050949.1
Horizontal area of DTM triangles	:	1001503.7
Boundary string 1. 1 from	:	ATB1200.STR
Lower Surface	:	
DTM File	:	ATS226.DTM
No of data points	:	3517
No of triangles	:	6830
Datum RL used	:	440.0
Volume to datum	:	35367988.6
Slope area of DTM triangles	:	1047484.6
Horizontal area of DTM triangles	:	1001503.7
Boundary string 1. 1 from	:	ATB1200.STR

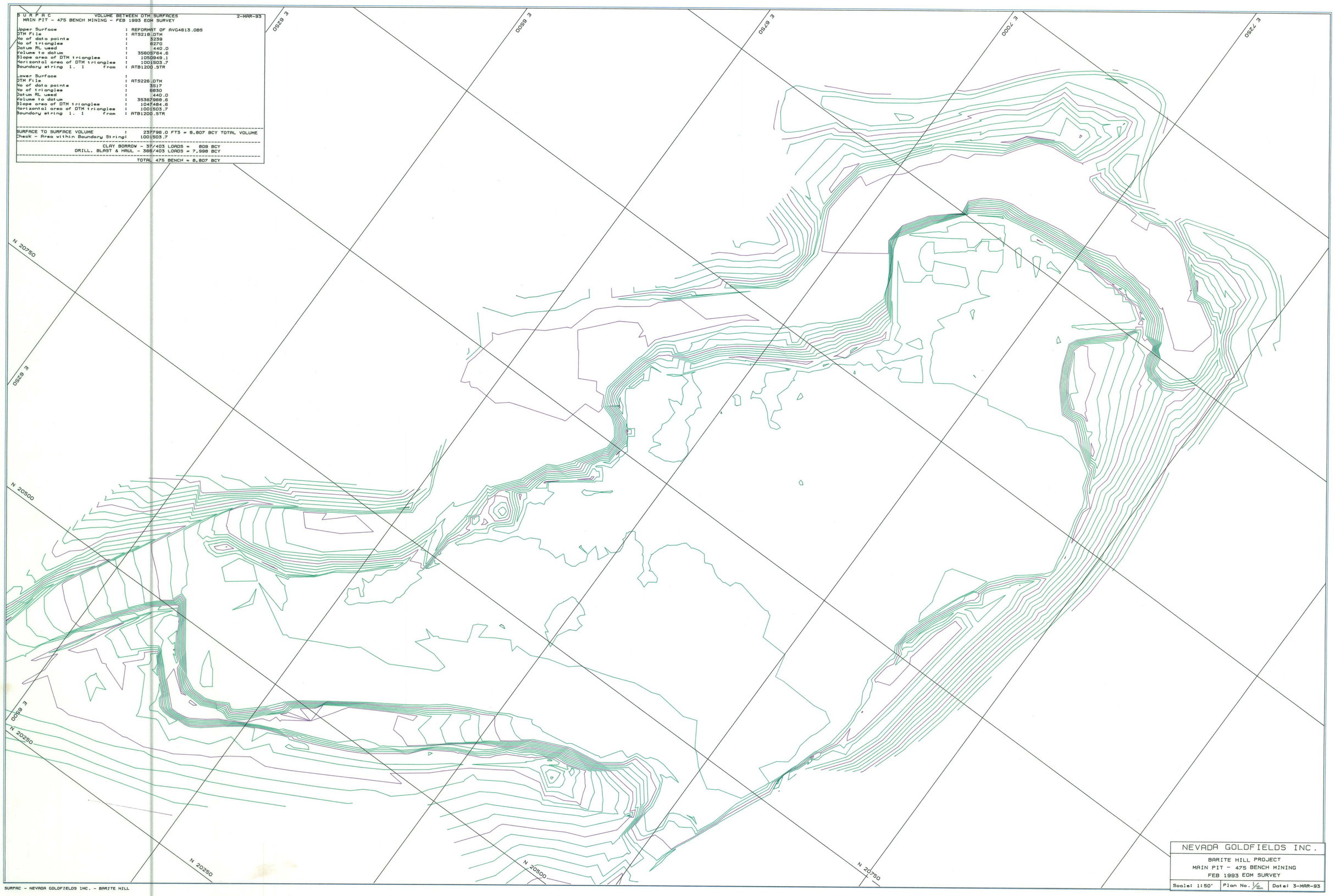
SURFACE TO SURFACE VOLUME : 237796.0 FT3 = 8,807 BCY TOTAL VOLUME

Check - Area within Boundary String: 1001503.7

CLAY BORROW - 37/403 LOADS = 809 BCY

DRILL. BLAST & HAUL - 366/403 LOADS = 7,998 BCY

TOTAL 475 BENCH = 8,807 BCY



NEVADA GOLDFIELDS INC.

BARITE HILL PROJECT

MAIN PIT - 475 BENCH MINING

FEB 1993 EOM SURVEY

Scale: 1:50'	Plan No. 1/2	Date: 3-MAR-93

SURPAC - NEVADA GOLDFIELDS INC. - BARITE HILL

H227A.PF