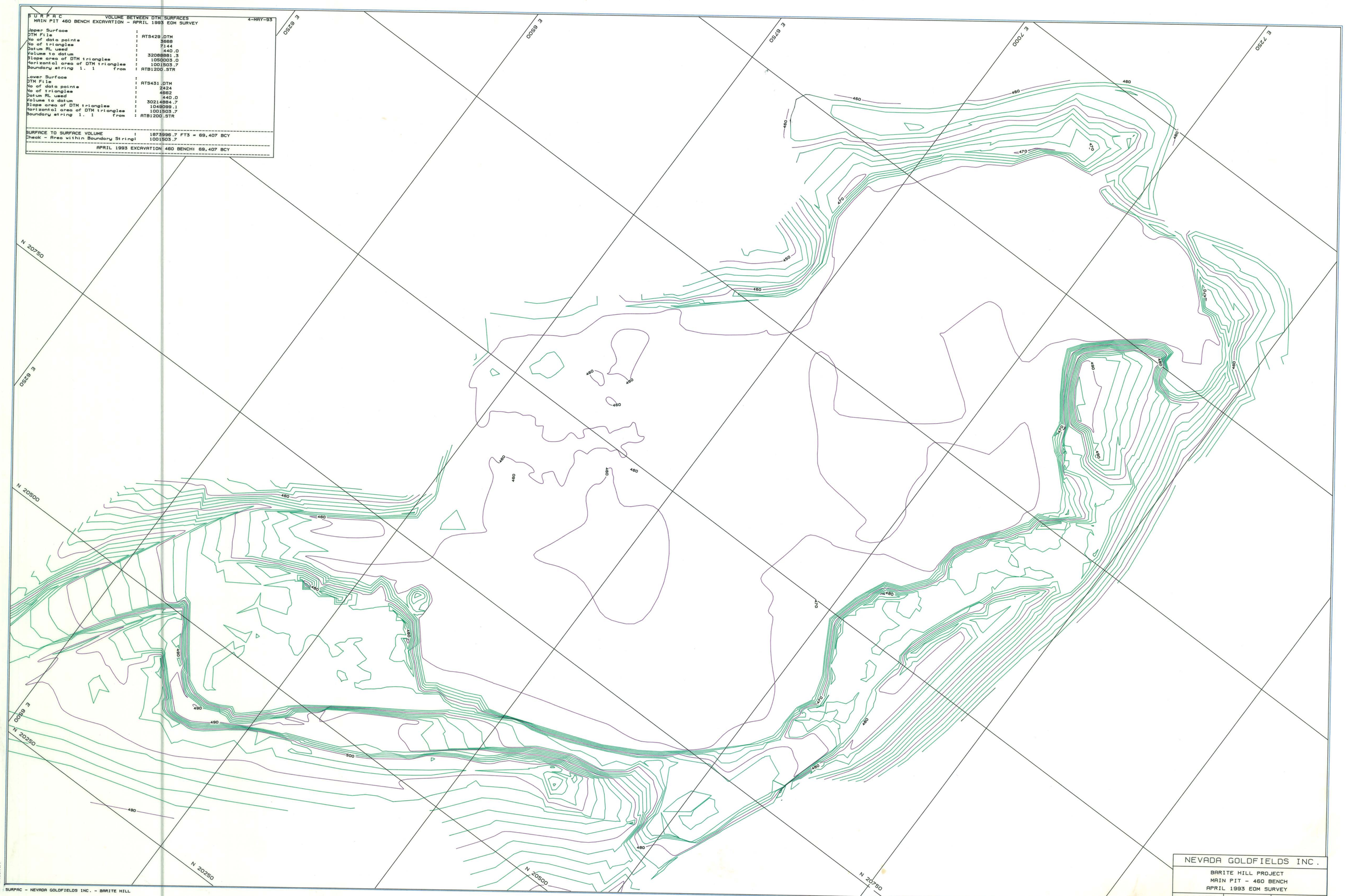
S U R P A C VOLUME BETWEEN DTM SURFACES 4-MAY-93
MAIN PIT 460 BENCH EXCAVATION - APRIL 1993 EOM SURVEY

Upper Surface	:	
DTM File	:	ATS429.DTM
No of data points	:	3668
No of triangles	:	7144
Datum RL used	:	440.0
Volume to datum	:	32088881.3
Slope area of DTM triangles	:	1050003.0
Horizontal area of DTM triangles	:	1001503.7
Boundary string 1. 1 from	:	ATB1200.STR
Lower Surface	:	
DTM File	:	ATS431.DTM
No of data points	:	2424
No of triangles	:	4662
Datum RL used	:	440.0
Volume to datum	:	30214884.7
Slope area of DTM triangles	:	1049099.1
Horizontal area of DTM triangles	:	1001503.7
Boundary string 1. 1 from	:	ATB1200.STR

SURFACE TO SURFACE VOLUME : 1873996.7 FT3 = 69,407 BCY
Check - Area within Boundary String: 1001503.7

APRIL 1993 EXCAVATION 460 BENCH: 69,407 BCY



NEVADA GOLDFIELDS INC.
BARITE HILL PROJECT
MAIN PIT - 460 BENCH
APRIL 1993 EOM SURVEY

Scale: 1:50'	Plan No.	Date: 5-MAY-93

SURPAC - NEVADA GOLDFIELDS INC. - BARITE HILL

M431A.PF