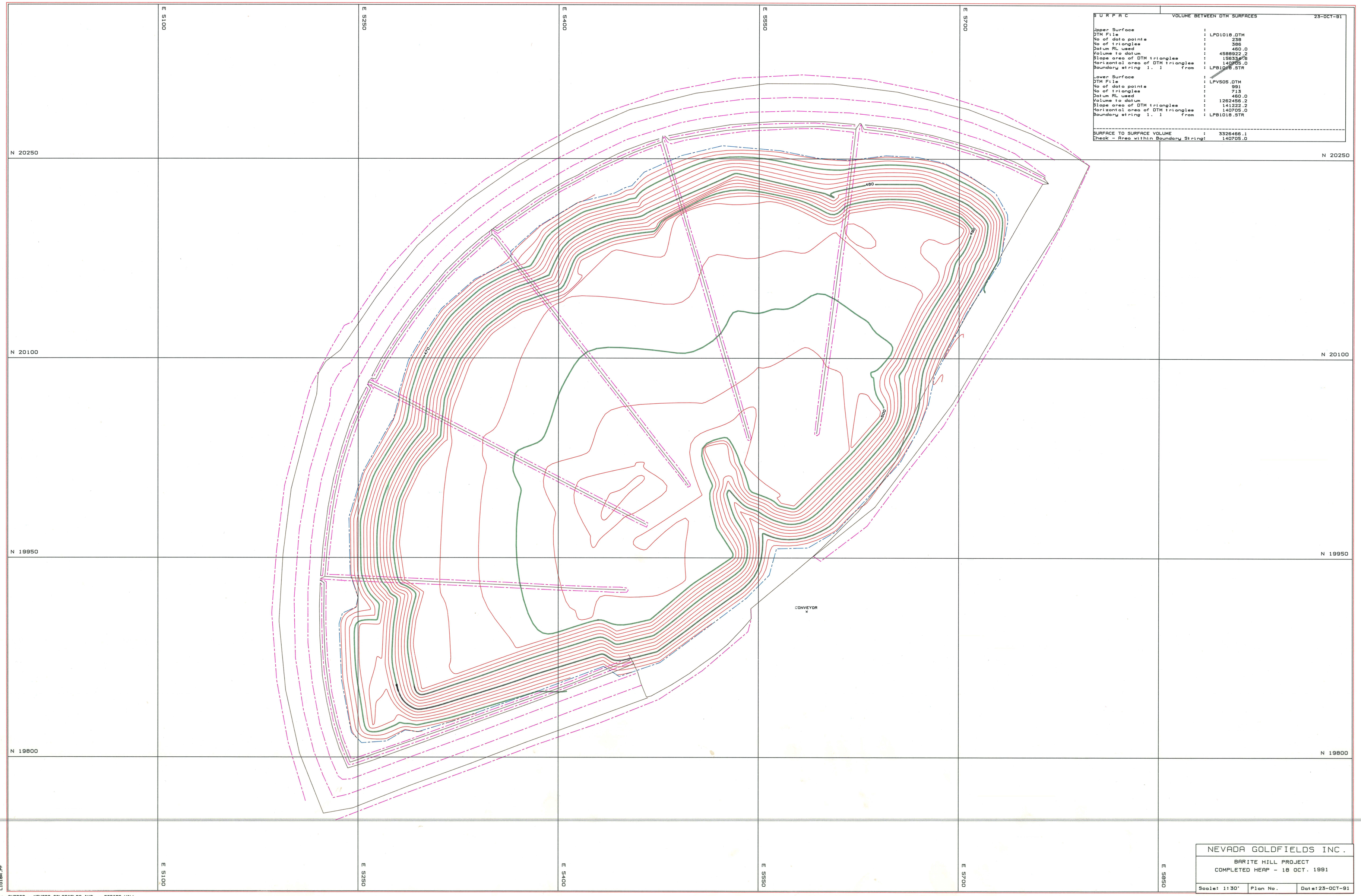

S U R P A C — VOLUME BETWEEN DTM SURFACES — 23-OCT-91

Upper Surface	:	
DTM File	:	LPD1018.DTM
No of data points	:	238
No of triangles	:	386
Datum RL used	:	460.0
Volume to datum	:	4588922.2
Slope area of DTM triangles	:	156334.8
Horizontal area of DTM triangles	:	140705.0
Boundary string 1. 1 from	:	LPB1018.STR
Lower Surface	:	
DTM File	:	LPV505.DTM
No of data points	:	991
No of triangles	:	713
Datum RL used	:	460.0
Volume to datum	:	1262456.2
Slope area of DTM triangles	:	141222.2
Horizontal area of DTM triangles	:	140705.0
Boundary string 1. 1 from	:	LPB1018.STR
SURFACE TO SURFACE VOLUME	:	3326466.1
Check - Area within Boundary String	:	140705.0

NEVADA GOLDFIELDS INC.

BARITE HILL PROJECT
COMPLETED HEAP - 18 OCT. 1991

Scale: 1:30'	Plan No.	Date:23-OCT-91

L1018A.PF

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