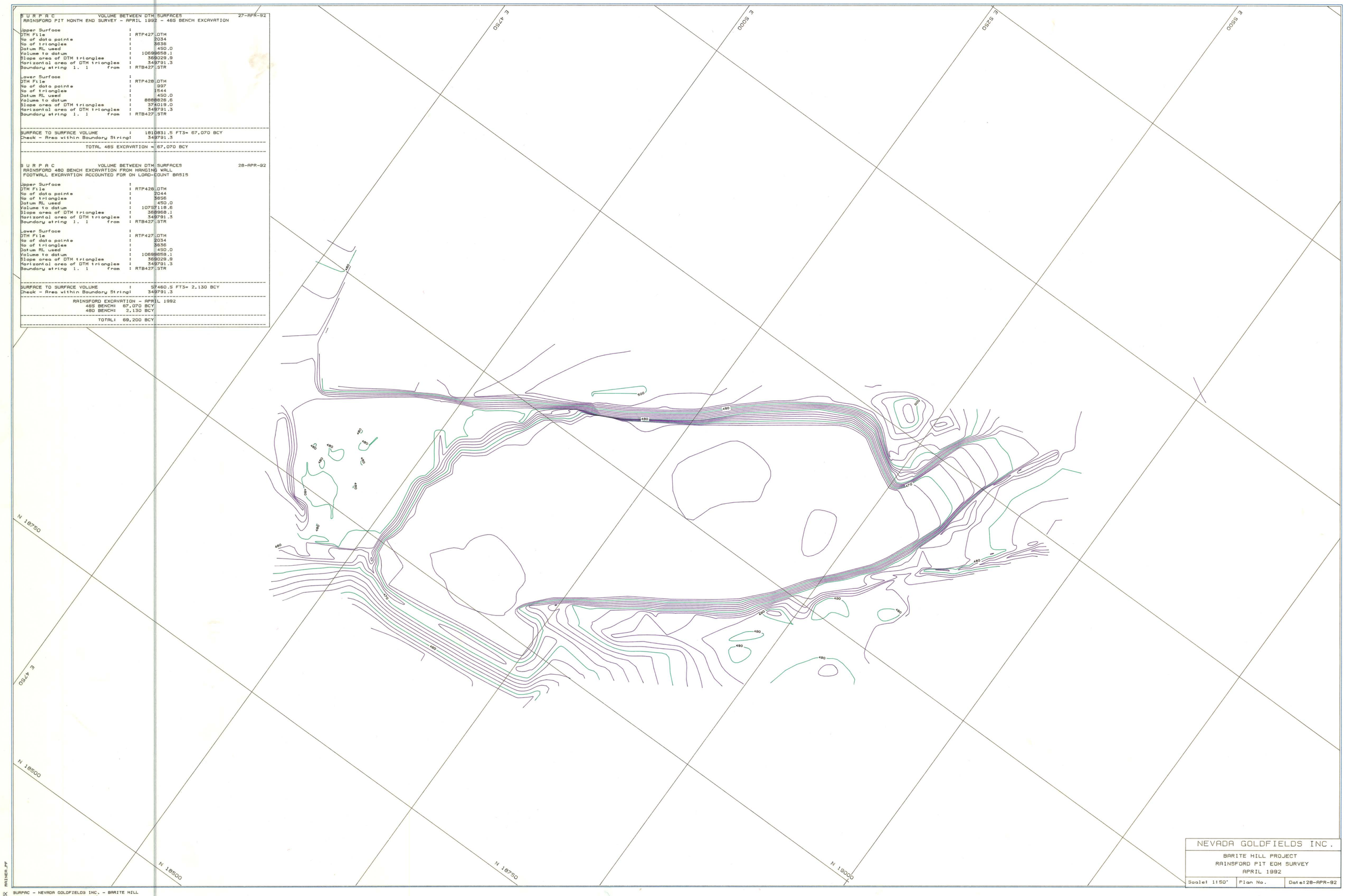
```
S U R P A C              VOLUME BETWEEN DTM SURFACES                    27-APR-92
 RAINSFORD PIT MONTH END SURVEY - APRIL 1992 - 46S BENCH EXCAVATION

Upper Surface                    :
DTM File                         : RTP427.DTM
No of data points                :        2034
No of triangles                  :        3636
Datum RL used                    :         450.0
Volume to datum                  :    10699658.1
Slope area of DTM triangles      :      369029.9
Horizontal area of DTM triangles :      349791.3
Boundary string  1.  1      from : RTB427.STR

Lower Surface                    :
DTM File                         : RTP428.DTM
No of data points                :         997
No of triangles                  :        1544
Datum RL used                    :         450.0
Volume to datum                  :     8888826.6
Slope area of DTM triangles      :      374019.0
Horizontal area of DTM triangles :      349791.3
Boundary string  1.  1      from : RTB427.STR

-----------------------------------------------------------------------------
SURFACE TO SURFACE VOLUME        :     1810831.5 FT3= 67,070 BCY
Check - Area within Boundary String:     349791.3
-----------------------------------------------------------------------------
                        TOTAL 46S EXCAVATION = 67,070 BCY
-----------------------------------------------------------------------------

S U R P A C              VOLUME BETWEEN DTM SURFACES                    28-APR-92
 RAINSFORD 48O BENCH EXCAVATION FROM HANGING WALL
 FOOTWALL EXCAVATION ACCOUNTED FOR ON LOAD-COUNT BASIS

Upper Surface                    :
DTM File                         : RTP426.DTM
No of data points                :        2044
No of triangles                  :        3656
Datum RL used                    :         450.0
Volume to datum                  :    10757118.6
Slope area of DTM triangles      :      368968.1
Horizontal area of DTM triangles :      349791.3
Boundary string  1.  1      from : RTB427.STR

Lower Surface                    :
DTM File                         : RTP427.DTM
No of data points                :        2034
No of triangles                  :        3636
Datum RL used                    :         450.0
Volume to datum                  :    10699658.1
Slope area of DTM triangles      :      369029.9
Horizontal area of DTM triangles :      349791.3
Boundary string  1.  1      from : RTB427.STR

-----------------------------------------------------------------------------
SURFACE TO SURFACE VOLUME        :       57460.5 FT3= 2,130 BCY
Check - Area within Boundary String:     349791.3
-----------------------------------------------------------------------------
                 RAINSFORD EXCAVATION - APRIL 1992
                     46S BENCH:  67,070 BCY
                     48O BENCH:   2,130 BCY
-----------------------------------------------------------------------------
                            TOTAL:  69,200 BCY
-----------------------------------------------------------------------------
```



NEVADA GOLDFIELDS INC.

BARITE HILL PROJECT
RAINSFORD PIT EOM SURVEY
APRIL 1992

Scale: 1:50'	Plan No.	Date:28-APR-92

SURPAC - NEVADA GOLDFIELDS INC. - BARITE HILL

RAINER.PF