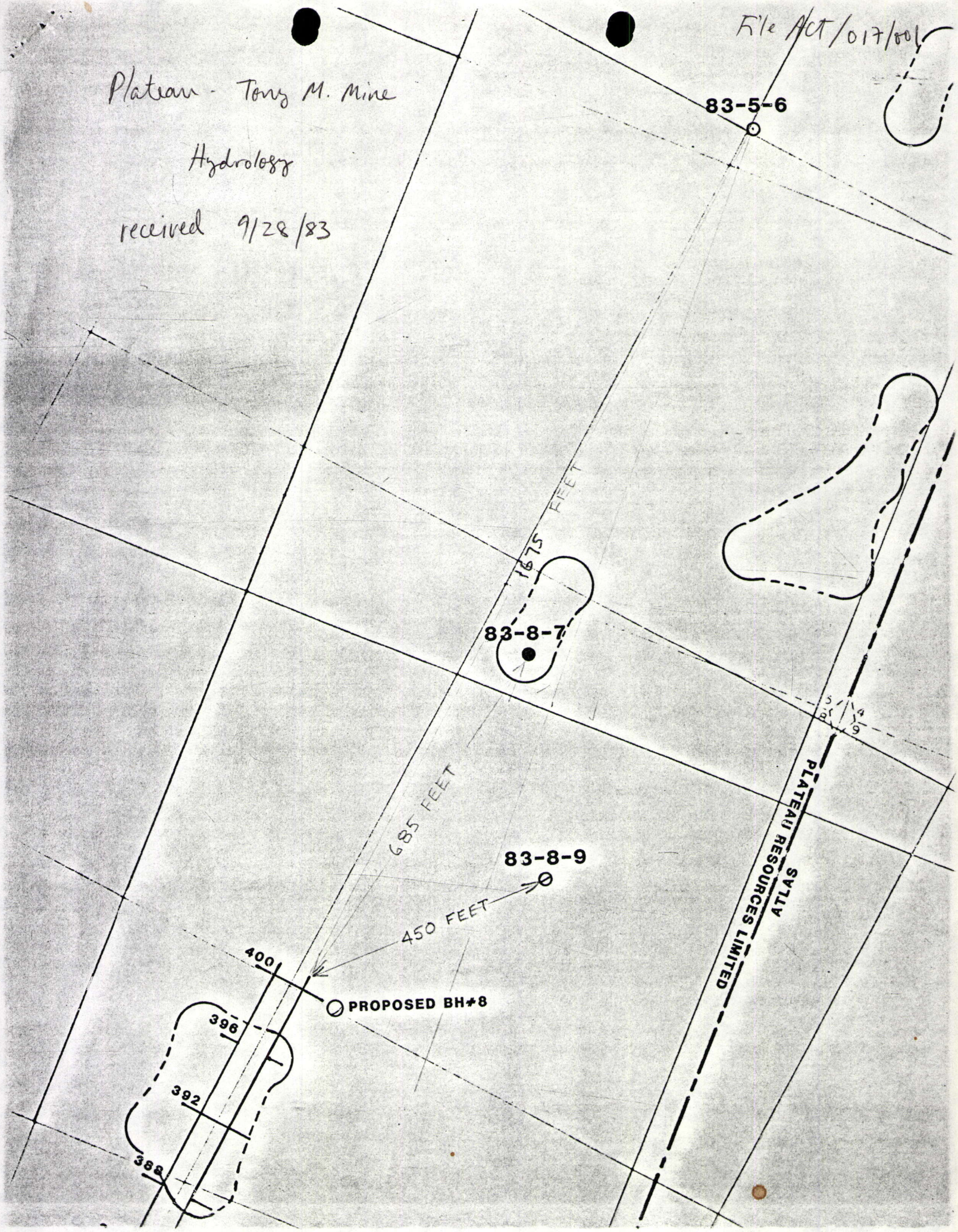
File ACT/017/001

Plateau - Tony M. Mine

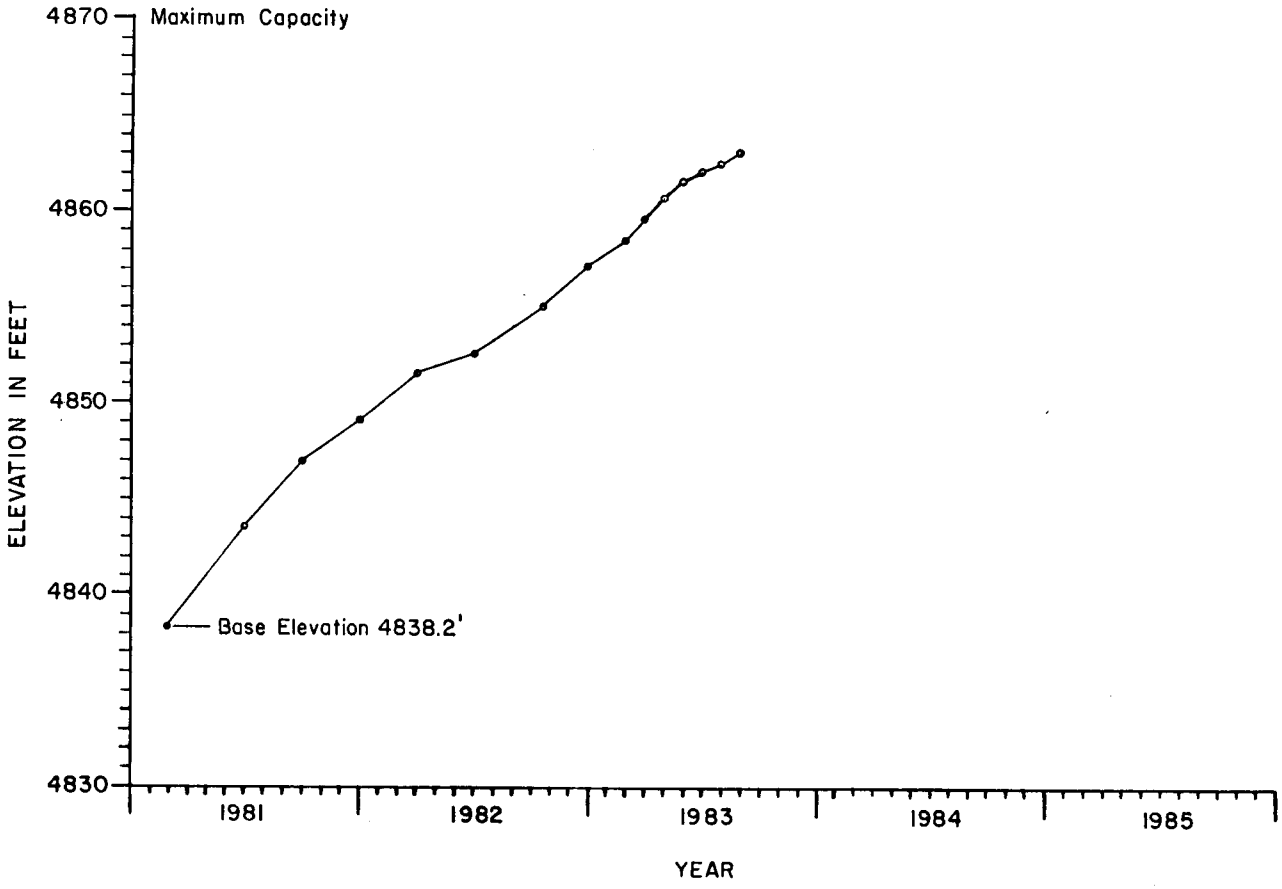
Hydrology

received 9/28/83



TONY M. MINE WASTE WATER IMPOUNDMENT

CALENDAR REPORTS OF WATER SURFACE ELEVATIONS



TONY M. MINE
WASTE WATER IMPOUNDMENT
CAPACITY

STORAGE CURVE CALCULATED BY MINE SURVEY DEPARTMENT
FROM CONTOUR MAPS OF STORAGE BASIN

FILLING HISTORY FEBRUARY 24, 1981 THROUGH
AUGUST 29, 1983

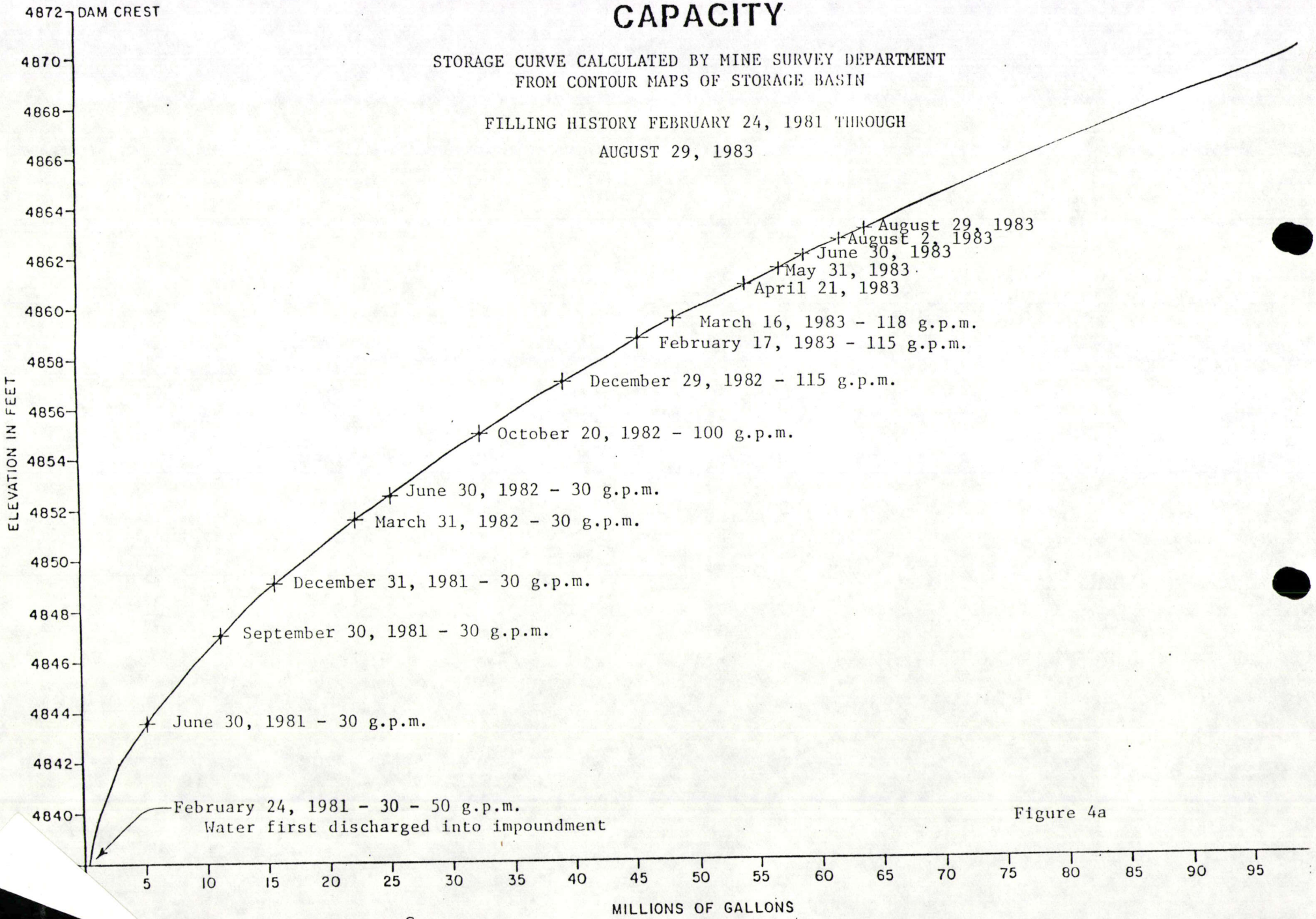


Figure 4a

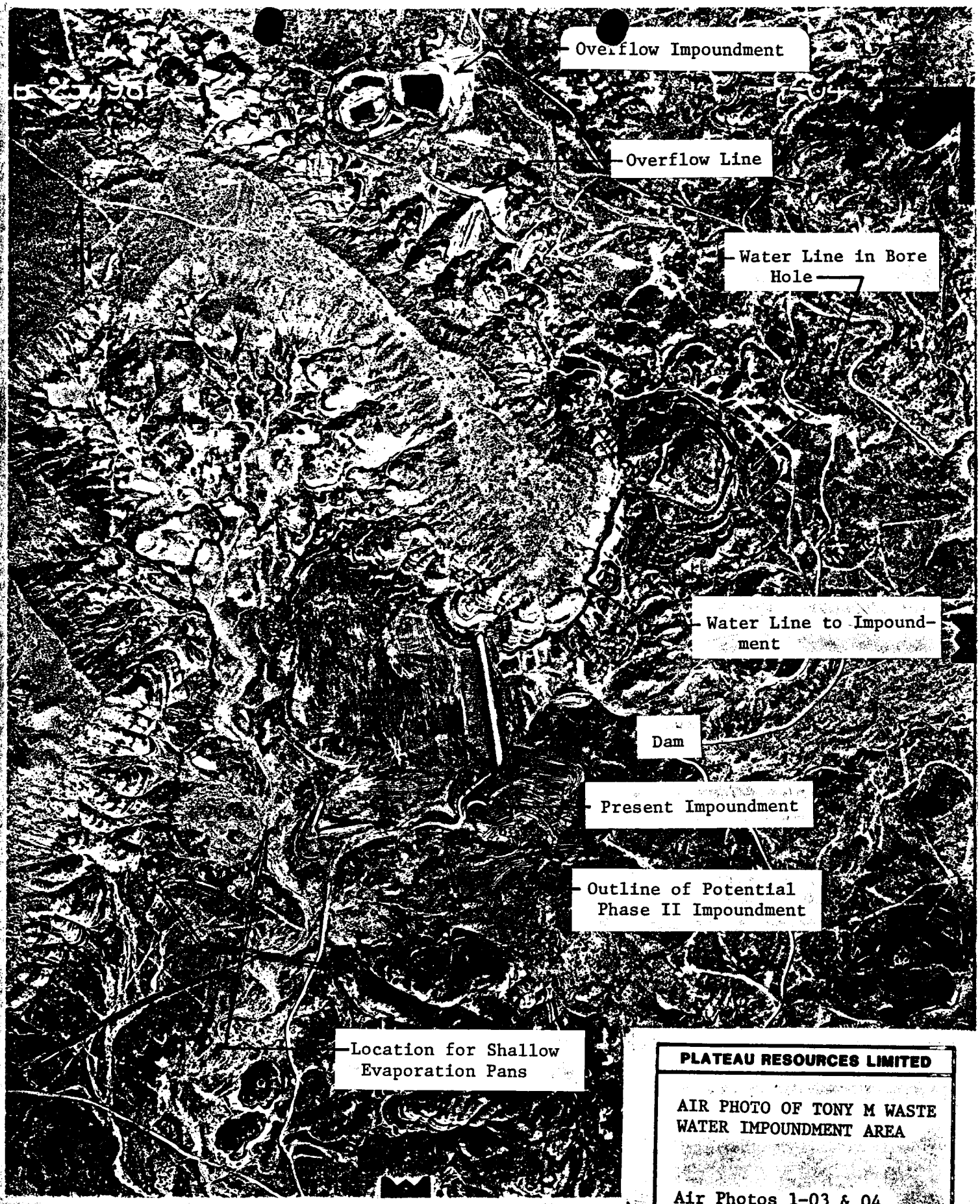


FIGURE 3

PLATEAU RESOURCES LIMITED

AIR PHOTO OF TONY M WASTE WATER IMPOUNDMENT AREA

Air Photos 1-03 & 04
February 23, 1981

Scale: 1" = ∿ 550'	Drafted by: Date: / /19
Checked by: Date: / /19	Approved by: Date: / /19

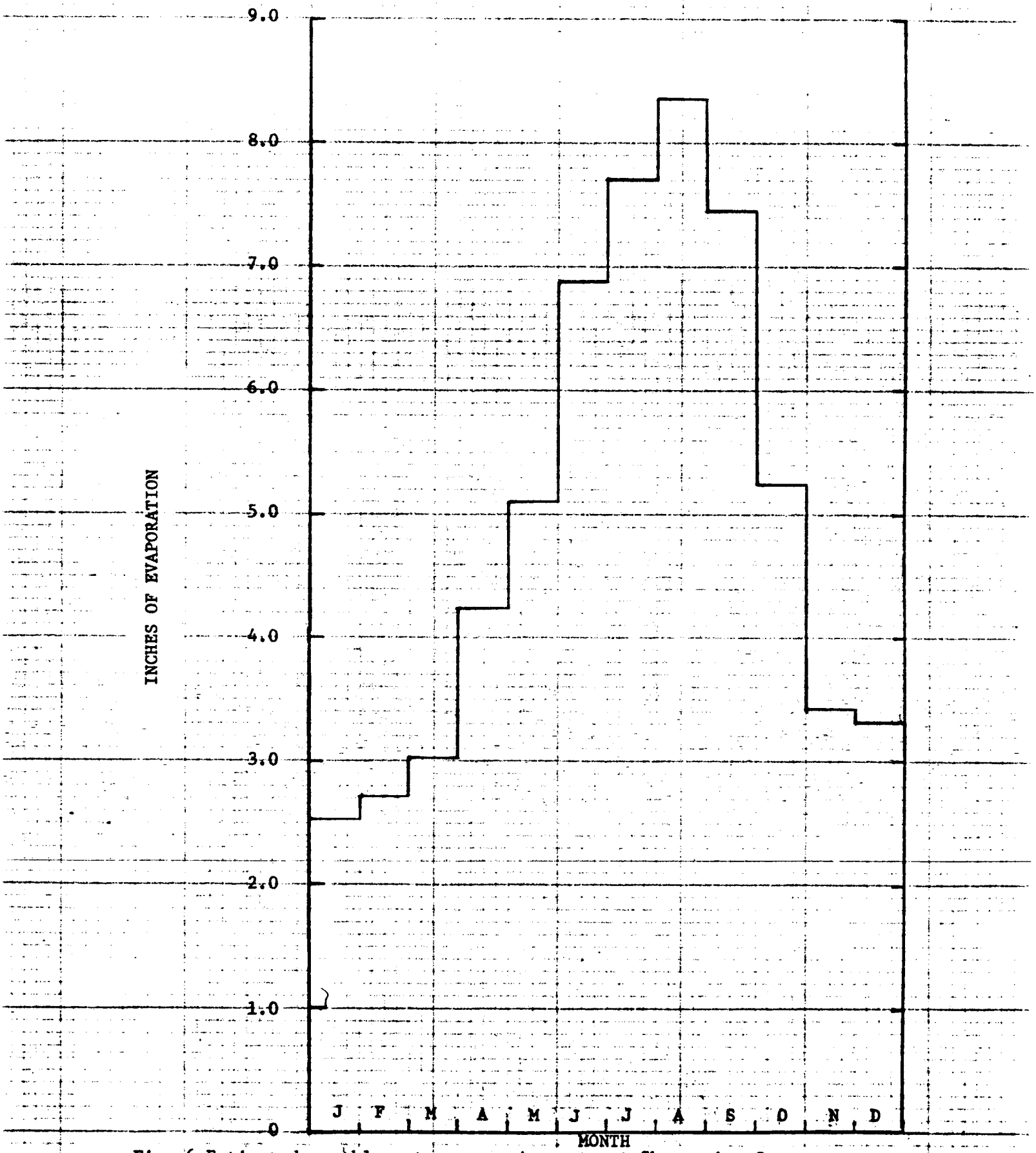


Fig. 6 Estimated monthly net evaporation rate at Shootaring Canyon
From: Geotechnical study and proposed design for Alternate Site Impoundment Area, Appendix E, Armstrong Engineers and Associates, Inc. Dated August 1980.

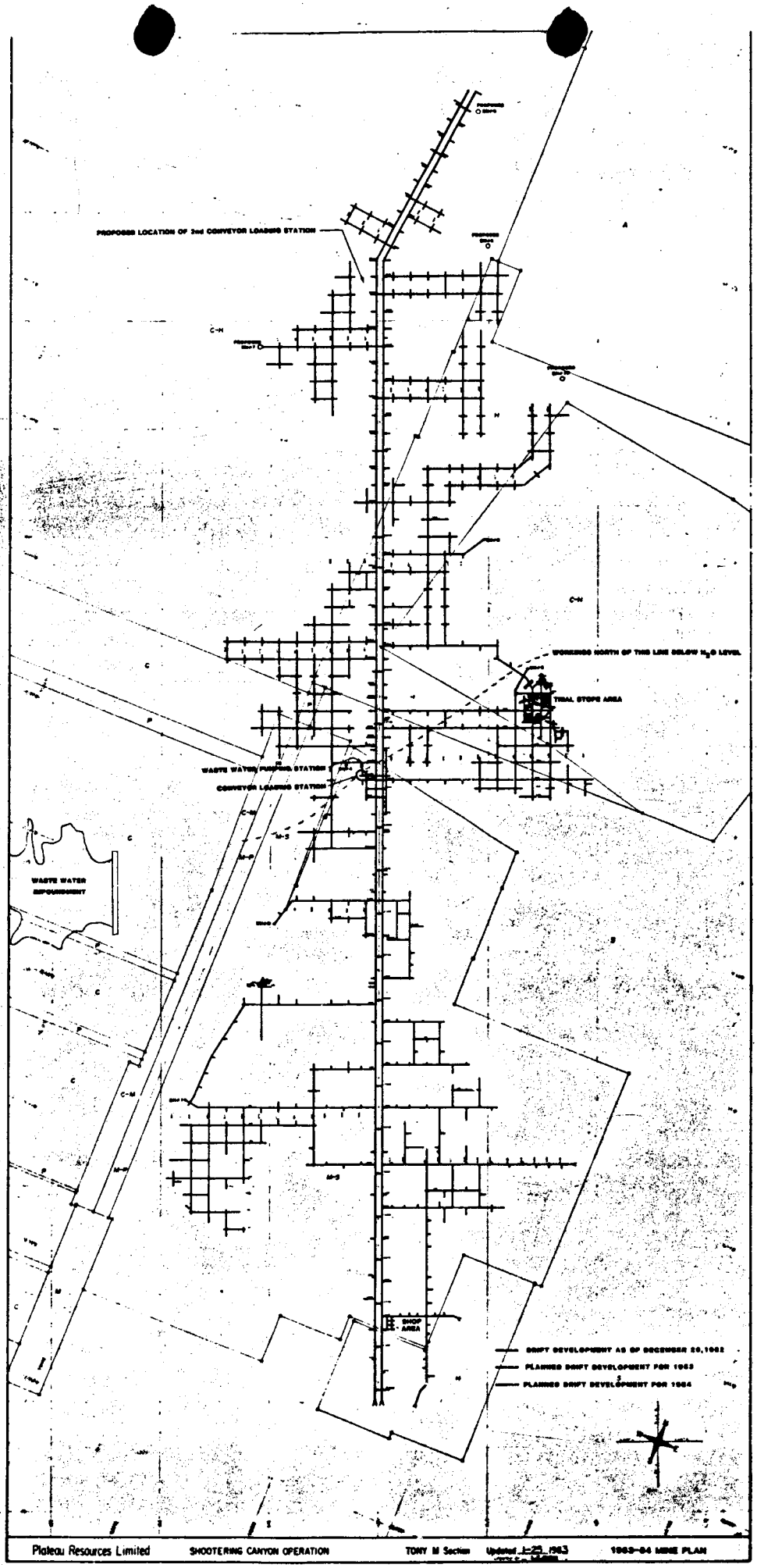

PROPOSED LOCATION OF 2nd CONVEYOR LOADING STATION
WORKINGS NORTH OF THIS LINE BELOW N_2O LEVEL
TRIAL STOPE AREA
WASTE WATER PUMPING STATION
CONVEYOR LOADING STATION
WASTE WATER IMPOUNDMENT
SHOP AREA
DRIFT DEVELOPMENT AS OF DECEMBER 30,1982
PLANNED DRIFT DEVELOPMENT FOR 1983
PLANNED DRIFT DEVELOPMENT FOR 1984
Plateau Resources Limited
SHOOTERING CANYON OPERATION
TONY M Section
Updated 1-25-1983
1983-84 MINE PLAN

FIGURE 1