

Over Program: (w. J. J. + Carl)

801105

- Map E-W. lower belt.
- Drill indicated structural targets (surf. AXWL)
- Do necessary undy'd rehab'n., wall-washing + geological mapping
- Do indicated undy'd drilling (parted from I tunnel to indicated extension of "D" to E of (F.W) of I Tunnel), and test-hole drilling of walls.
- Poss. incl. some recce of ²⁴ ₇₂ ~~Salvadoro~~ ^{via helicopter}
= 265 e / m ^{conclusion} - 1 day
- AXWL surf. drill + accessories. A ^{crisp letter} _{Note (750 l / core) in layer of} ^{purple soil}
- Oil stove ^{burial house}
- Wash-pipe, plastic hose, many ^{improvements} air-water or undy'd. water pumps.
- Induc. 5 pb - 5 m. w. emphasis on Mg content.
- Should take some bulk sample for met. tests.

Cassini

Wash down - detail map

Remember when required (minimum) for geol. access
(i.e. posting + stalling of loose slabs O.K.)

Ladderways to "D" upper to be checked &
pins placed for safety rope if required

- Airlift or mine car to 5100 Portal site to
expedite rehab on this level.

"D" Slope - Note 4400 sill assays are

as good as none - apparently not
much ore left in slope above level.

- feel very likely that Tuff is logical geol. contact
of "D" ore shoot and may well be below "D"
sill.

Large or bulk ore samples for met. tests.

D. Pull - Surf → unrig'd. sled.

- w. weather & other progress.

Require set of detailed geol.-assay plans
prior to next trip.


"D" Slope Sill

7.0'	@ 12.15	=	85.05	
4.5'	@ 35.55	=	160.00	
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11.5'			245.05	- 11.5 @ 21.3 oz = 245.05

5.3'	@ 26.8 g	=	142.00
4.0'	@ 80.00 g	=	320.00
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9.3'			462.00 - 9.3' @ 49.6 oz = 462.00

1.3'	@ 179.6 g	=	233.50
* 5.0'	@ 81.4 g	=	405.20
4.5'	@ 16.85 g	=	75.70
5.0'	@ 12.10 g	=	60.50
6.5'	@ 16.10 g	=	104.80
7.0'	@ 20.30 g	=	142.10

8)	50.1	
	<hr/>	1728.85


 6.25' @ → 34.5 g Ag/ton
 Est 3% Zn, 5% Zn

Concentration of "D" Slope sill

6.25' x 220' @ Ag-35 g/ton ; Pb. 5% ; Zn 5%

Est Ag @ 80% for net value.
 (1.10-1.15 net) #

Ag	= 34.5 x 1.40 x 0.80	=	38.60
Pb	= 100# @ 64	=	6.00
Zn	= 100# @ 54	=	5.00
			<hr/>
			49.60 - say 50 ⁰⁰ /ton

net smelter.

$$\overset{2}{220'} \times \overset{0}{6.25'} \times \overset{2}{225 \text{ slope}} = 28200 - \text{say } 30,000 \text{ tons}$$
 for 1/2 way "D" - "I" horizons.

30,000 x 50.00 = \$1,500,000 net smelter.

(Add in other Indium blocks @ 4' mining widths)

Σ + 3,000,000 oz Ag ←

1. Notes on mapping -
- * (a) Check block 5 of "D" Portal -
2. ~~Need Steel set of maps. also Job & re. etc.~~

Drilling Targets (all contingent upon addnl. geological mapping)

* A Surface (AXWL)

✓ "D" vein segment below portal @ 4691', and addnl holes southward towards Big Rig fault

(B) Similar section in "Wake" vein, if indicated by results on "D"

(C) one surface hole @ ± EL 5000' to test "D" ore shoot (65' x 2.3' @ 27.5%) between surface and "D" tunnel horizon.

(D) - ~~Additional holes as indicated on shoot on N. ext. of mined-out "D" slope - possible drill~~

Note Premier mining "I" tunnel below "D" Underground when property shut-down on 28% silver

* (A) - Indicated "D" ore block from Property 5100' cross cut.

✓ (B) "Blind" vein below 5100 X-cut.

(C) Maxwell claim - holes on property vein below 5100 X-C; emphasis on those to "D" shoot horizons.

(D) Explor. holes on "West Property" vein from 5100 X-C (@ ± 150' below & via "C" tunnel).

(E) Possible deep hit on Big Rig fault, if indicated by further geol. exam. Also, holes under fault.

(F) Test on possible parallel "D" structure
to E of (F.W. of) "I" tunnel horizon.

* (G) Test, (using wire-lens) of rims in hanging
wall of "D" ore zone.

"H" Maxwell short hole tests in walls of Peper etc.

109,000 ---
1650 lbs