

25 AUG 81 DDH 452 1020 U.P. 500 LEV.

DRILLED 85' TO 105'. ORE TO 98'.

LEAN ORE TO 101'. MUD ZONE TO 105'.

RESET DRILL FOR DDH 453. $\Delta 0^\circ$,

AZIMUTH 257° . COLLARED HOLE AND

DRILLED 10' OF GREEN ROCK.

26 AUG 81 DDH 453 1020 U.P. 500 LEV.

DRILLED 10' TO 63'. ALTERNATING

GREEN AND WHITE ROCK. LOST DRILL

WATER IN CRACK AT 63'.

27 AUG 81 DDH 453

DRILLED 63' TO 94'. GREEN ROCK TO 78'.

WHITE ROCK TO 82.5'. ORE TO 91'. ORE

W/ZINCITE TO 94'. CHECKED OUT 1060

U.P. STRINGERS OF RHODONITE IN BROWN

ORE STILL SHOW TRACES OF COPPER ALTERATIONS.

28 AUG 81 DDH 453

DRILLED 94' TO 124'. ORE W/ZINCITE TO 99'.

ORE TO 124'. LAST 10' WAS VUGGY. CALCITE

MISSING BETWEEN GRAINS OF WILLEMITE

AND FRANKLINITE.

31 AUG 81 DDH 453 1020 U.P. 500 LEV.

DRILLED FROM 124' TO 134'. LOW ORE
(JUGGY GROUND) TO 130'. MUD TO 134'.

PACKED UP GEAR AND MOVED TO 1250
STOPE, 800 LEVEL. WE WILL BE TESTING
EAST VEIN NORTH OF 1250 STOPE, ABOVE

800 LEV. GOT SOME MICROS FROM NORTH
MANWAY, 1250 STOPE. ^{CHLOROPHOENICITE-HODGKINSONITE}
#447

1 SEP 81 DDH 454 1250 ST. 800 LEV.

SET UP DRILL. ROCK FROM DEVELOPEMENT
WORK ON 600 LEVEL WAS DUMPED IN THE
DRILL AREA. WE HAD TO DIG A TRENCH TO
OPEN UP ACCESS TO THE DRILL SITE.

COLLARED HOLE AND DRILLED 5'. LO-ORE
AND WHITE ROCK. THE FIVE FOOT CORE
BARREL BROKE. HAD TO JURY RIG A MICKEY
MOUSE SET-UP TO CONTINUE.

2 SEP 81 DDH 454

DRILLED FROM 5' TO 31'. LEAN ORE TO 23'.
ORE? TO 31'. CHECKED OUT 1110 STOPE. THE
WIDE (NORTH) END WAS JUST FIRED. SAW A
VEIN OF SULFIDES ALONG THE H/W CONTACT.

SOME OF THE ORE AND CALCITE ADJACENT TO THE VEIN IS LEACHED AND VUGGY. THERE IS MASSIVE PYRITE, SPHALERITE, AND MAYBE BORNITE. THE MASSIVE PYRITE IS UP TO FIVE INCHES THICK. SOME OF THE POCKETS HAVE PYRITE XTALS TO $1/8''$ AND ONE PIECE SEEMS TO HAVE ARSENOPYRITE XTALS. #451

3 SEP 81 DDH 454 1250 ST. 800 LEV.

DRILLED FROM 31' TO 48'. LOOKS LIKE ORE. HAD TO SET UP ROD PULLER. USED A "38" AND REAMER BIT TO STRIP AWAY ROCK IN FRONT OF DRILL. BROUGHT OUT SOME SMALL SPHEROIDS FROM 1250 STOPE AND SOME SULPHIDE SPECIMENS FROM 1110 STOPE. → HEMIMORPHITE #446

4 SEP 81 DDH 454

DRILLED FROM 48' TO 76'. LO-ORE & CALC SILICATE TO 54'. GOOD ORE TO 58.5'. WHITE ROCK TO 76'. GOT MORE SULFIDE VEIN SPECIMENS FROM 1110 STOPE.

8 SEP 81 DDH 455

649
800 LEV

TOOK UPPER SECTION DOWN ON #3.
WENT TO 1920 AND CHANGED OVER TO SKIP.
CAME UP TO 800 LEV. AND MOVED DRILL
FROM BROWN WILLEMITE ZONE TO THE
SAFETY EXIT DRIFT. SET UP TO DRILL
~~BE~~ DUE EAST AT $+15^{\circ}$. TESTING FOR
1250 STOPE. HAD TO GET OLD 5' CORE
BARREL FROM SHOP. IT HAD BEEN REPAIRED
BY WELDING. DRILLED 0' TO 6'. WHITE ROCK.
BROUGHT OUT SOME 1110 ST. SULPHIDES.

9-9-81 DDH 455 1340 N. SECT. 800 LEV.

DRILLED 6' TO 56'. 6' WHITE 37' GRAY 41'
WHITE 43' GRAY 55' GREEN 56'. BROUGHT
HOME SOME 1110 ST. SULFIDES.

10 SEP 81 DDH 455 DRILLED 56' TO 93'.

56' GRAY 62' GREEN 70' BLACK 72' GRAY 93'.

TOOK MEN DOWN ON #3. WENT TO 1920 LEV. AND
CHANGED OVER TO SKIP. WENT BACK DOWN
AT 2:30 P.M. AND CHANGED #3 BACK TO CAGE.
BROUGHT OUT SOME 1110 ST. SULFIDES.

22 JUN 80 GAVE PETE:

1. BROWN LATHS IN PARKER SHAFT VUG. PYROXENE
2. BROWN PLATES FROM E20 P. (HW) 1200 LEV ^{YEATMANITE}
IN TILASITE
3. CRYSTALS ON PYROCHROITE AND ZINCITE
1110 STOEPE 900 LEVEL CHLOROPH
4. ARSENOPIRITE FROM FOOTWALL OF
1560 STOEPE 1500 LEV & 1260 U.P. 1000 LEV.
5. ZINCITE XTALS 1660 U.P. 1680 LEV.

6520.50

PIGEON
SPEC. 250
SPECS. 2400
3 NOV 859.00

9170.50

17 NOV 547.00

23 NOV 41.00

1 DEC 57.00

15 DEC 422.50

~~21 DEC~~ ~~300.00~~

29 DEC 101.00

3 JAN 81 50.00

2947
2050
5597

10 JAN 81 870.00 - TOOK FITZP. SPECIMENS

26 JAN 52.00

23 FEB 321.50

9 MAR 12.50

21 MAR 97.50

30 MAR 30.00

3 APR 22.50

13 APR 125.00

18 APR 50.00

20 APR 40.00

20 MAY 185.00

20 JUN 85.00

25 JUL 75.00

7 AUG 37.50

8 AUG 15.00

21 AUG 1905.00

19 OCT 329.00

14 NOV 22.50

23 NOV 148.00

24 NOV 20.00

31 DEC 46.00

6001.00

3893.50

LAWSONBAUERITE FROM 1110 STOPE

1 DEC 79 GAVE MIKE \$200 AND GOT ANOTHER
LOAD OF SPECIMENS.

2 DEC 79 SENT 5 SAMPLES TO PETE FOR CON-
FIRMATION.

28 DEC 79 PETE CALLED TO SAY ALL BUT
ONE WERE LAWSONBAUERITE.

30 DEC 79 GAVE EWALD 16 SPECIMENS TO
SELL AND ONE TO KEEP. I VALUE HIS
AT \$50.

7 JAN 80 GAVE EWALD 12 SPECIMENS
ON CONSIGNMENT AND COLLECTED
\$120 ON FIRST BATCH.

12 JAN 80 GAVE EWALD 8 SPECIMENS
AND COLLECTED \$105.50 ON SECOND BATCH.
OWE MIKE \$75.

14 JAN 80 GAVE MIKE \$80 AND GOT
ONE MORE SPECIMEN.

21 JAN 80 GAVE EWALD AT FLAT OF
SPECIMENS, GAVE MIKE \$100.

19 JAN 80 GOT \$100 FROM EWALD. JIM
KAUFMAN HAD BOUGHT A FLAT. EVEN WITH MIKE.

25 FEB 80 GOT \$105 FROM EWALD
FOR SPECIMENS SOLD IN TUCSON.
FIGURE #5 FOR A. KRAISSL.

27 FEB 80 GAVE MIKE \$110.

3 MAR 80 GOT \$9. FROM EWALD. GAVE
CHEWEY A PIECE VALUE \$20.

15 MAR 80 GAVE RILEY A PIECE \$20.
GOT \$5 FROM EWALD.

17 MAR 80 GAVE MIKE \$55. LATER GOT
\$5 FROM EWALD.

24 MAR 80 GOT \$5 FROM EWALD

31 MAR 80 GAVE MIKE \$100. NEXT 90 IS
MINE.

20 APR 80 GOT \$18 FROM EWALD.

5 MAY 80 GOT \$7.50 FROM EWALD.

17 MAY 80 GOT \$32.50 FROM EWALD.

31 MAY 80 GOT \$36.00 FROM EWALD (84)

17 JUN 80 GAVE EWALD A BOX OF HAUCKITE & L-BITE

22 JUN 80 GOT 9.50 FROM EWALD.

2 AUG 80 GOT 80.00 FROM EWALD