20 Jun '06  East Vein
Wedged and scaled out ore.
Drilled a set of holes.
It looked like a large mass
of ore could be moved with
a line of 3 holes but it
is not working.  6 hrs.

21 Jun '06  East Vein
Tried moving the large mass
with wedges but the wrong
piece started moving. Drilled
holes in the piece and began
breaking it.  6 hrs.
Had to repair a water hose.

22 Jun '06  East Vein
Wedged and scaled out ore.
3 hrs.

23 Jun '06  East Vein
Drilled another set of holes
in a big piece. Wedged and
scaled out ore. Put the
wire rope on a big piece
and pulled it down with
the Kubota.  6 hrs
26 Jun '06  East Vein
Rain all morning. Scaled and wedged out ore. 3 hrs.

27 Jun '06  East Vein
Drilled a new set of holes. Wedged and scaled out ore.
Had to remove the hoses from the ledge so they would not be cut by falling ore. 6 hrs.

28 Jun '06  East Vein
Wedged and scaled out ore.
Came in at 4 pm to be interviewed for a Travel Channel TV Segment, 5 hrs.

29 Jun '06  East Vein
Set up the drill so that drilling could be filmed. The oil bottle hose burst after one hole. Wedged that out.
The star of the TV show swings a very competent sledge hammer. 4 hrs.
30 Jun '06  East Vein
Repaired the oil bottle hose and my hard hat.
Drilled a new set of holes.
Scaled and wedged out ore.
Got rid of pieces that fell on the ledge. 6 hrs.
--- 48 hrs ---

6 Jul '06  East Vein
Wedged and scaled out ore. This is mostly Franklinite zone. 6 hrs.

7 Jul '06  East Vein
Drilled a new set of holes.
Wedged and scaled out ore. 6 hrs.

10 Jul '06  East Vein
Wedged and scaled out ore. Cleared off the ledge. 3 hrs.

11 Jul '06  East Vein
Drilled more holes. Wedged some out. Too hot to work after lunch. 3 hrs.
12 Jul '06 East Vein
Wedged and Scaled out ore. Worked around rain storms. 6 hrs.

13 Jul '06 East Vein
Wedged and Scaled out ore. Only had one rain shower. 5 hrs.

14 Jul '06 East Vein
Got a new oil bottle hose from the adit. Set up and drilled a new set of holes. Wedged one out. Now have 3 wedge & feather sets stuck in holes. Too hot to work after lunch. 3 hrs.
-- 32 hrs --

17 Jul '06 East Vein
Wedged and Scaled out ore. By 9 am it was too hot to swing the sledge. Used the kubota to dig out some of the rock that has washed down to the bottom of the West Vein stop. 3 hrs.
18 Jul '06  East Vein
Wedges and scaled out ore. Dug
in the west vein stope again. Very
hot today. 3 hrs.

19 Jul '06  East Vein
Wedges and scaled out ore.
Rolled pieces off the ledge.
6 hrs. Cooler today.

20 Jul '06  East Vein
Repaired the water hose and made
a new oil bottle hose. Drilled a
new set of holes. Wedged and
scaled out ore. 6 hrs. Set up
a beach umbrella for shade.

24 Jul '06  East Vein
Wedges and scaled out ore.
Can't drill due to lack of
fuel. 5 hrs.

25 Jul '06  East Vein
Put 15 gallons of fuel in
the compressor. Drilled a
new set of holes. Wedged
and scaled out ore. 6 hrs.
26 Jul '06  East Vein
Wedged and Scaled Out Ore, Cleaned a lot of Pieces off the ledge. 6 Hrs.

27 Jul '06  East Vein
Wedged and Scaled Out Ore, 3 Hrs.

28 Jul '06  East Vein
Drilled a new set of holes, Wedged and Scaled Out Ore. 6 Hrs.
--- 44 HRS ---

31 Jul '06  East Vein
Drilled a new set of holes, Wedged and Scaled Out Ore, the beach umbrella fell apart, 3 Hrs

1 Aug '06  East Vein
Got another umbrella out of storage, by 9 am it was too hot to work, went into the mine to check for loose rock, 3 Hrs.
2 AUG '06  WEST VEIN + ADIT
KNOCKED DOWN BIG ROCKS
THAT HAD BEEN UNDERMINED
BY EROSION IN THE WEST
VEIN STOPE. CHECKED FOR
LOOSE IN THE ADIT. 3 HRS.

3 AUG '06  EAST VEIN
WEDGED AND SCALED OUT ORE. 3 HRS

4 AUG '06  EAST VEIN
DRILLED A NEW SET OF HOLES.
WEDGED AND SCALED OUT ORE.
3 HRS.

7 AUG '06  EAST VEIN
WEDGED AND SCALED OUT ORE.
CLEARED A LOT OF BROKEN
ORE OFF THE LEDGE. 6 HRS.

8 AUG '06  EAST VEIN
WEDGED AND SCALED OUT ORE,
DRILLED A NEW SET OF HOLES
AND WEDGED OUT SOME OF
THEM. 6 HRS.

9 AUG '06  EAST VEIN
WEDGED AND SCALED OUT ORE,
6 HRS.
10 AUG '06 EAST VEIN
DRILLED A NEW SET OF HOLES, WEDGED AND SCALLED OUT ORE, 6 HRS.

11 AUG '06 EAST VEIN
WEDGED AND SCALLED OUT ORE, DRILLED A SET OF HOLES, WEDGED OUT MOST OF THEM, 6 HRS.
-- 45 HRS --

14 AUG '06 EAST VEIN
WEDGED, CHIPPED AND SCALLED OUT ORE, DRILLED A SLOT BEHIND A LARGE MASS OF ORE, USED WEDGES BETWEEN STEEL PLATES TO MOVE IT A LITTLE. 6 HRS.

15 AUG '06 EAST VEIN
GOT PART OF THE LARGE MASS TO FALL INTO THE QUARRY. RAINED ALL MORNING, 3 HRS.
16 Aug '06  East Vein
Wedged and scaled out ore.
Working on two large masses that don't want to move. 6 hrs.

17 Aug '06  East Vein
Drilled more holes, wedged and scaled out ore. 6 hrs.

18 Aug '06  East Vein
Wedged and scaled out ore. Numerous big pieces went over the edge. 6 hrs.

21 Aug '06  East Vein
Wedged and scaled out ore. 6 hrs.

22 Aug '06  East Vein
Got rid of some big pieces that landed on the ledge.
Drilled a new set of holes, wedged and scaled out ore.
Opened up a crack behind a big mass of ore but it is resisting. 6 hrs.
23 Aug '06 East Vein
inched a large slab off
the ledge into the fill
quarry, wedged and
scaled out ore. Drilled
a new set of holes.
Wedged out some of
them. 6 hrs.

24 Aug '06 East Vein
wedged and scaled out
ore. Exposed a crack
that will allow me to move
a big piece with wedges.
6 hrs.

25 Aug '06 East Vein
wedged and scaled out ore.
Moved a big piece 2".
6 hrs.
--- 57 hrs ---

28 Aug '06 East Vein
wedged the piece 2
more inches. It is still
too tight to come out.
Drilled a new set of
holes and started
wedging out a nearby
area. 6 hrs.
30 AUG 06  EAST VEIN
WEDGED AND SCALED OUT ORE.  6 HRS.

31 AUG 06  EAST VEIN
WEDGED AND SCALED OUT ORE.
AFTER DETACHING SOME BIG
PIECES ON THE LEDGE I WAS
ABLE TO INCH THEM OVER THE
EDGE INTO THE FILL QUARRY.
6 HRS.

1 SEP 06  EAST VEIN
WEDGED AND SCALED OUT ORE.
TWO OF THE BIG PIECES I'VE
BEEN WORKING ON FINALLY
CAME OUT. HAD TO USE THE
JACK ON ONE.  6 HRS.

4 SEP 06  EAST VEIN
INCHED A BIG PIECE OFF THE
LEDGE. WEDGED AND SCALED OUT
TWO MORE BIG PIECES AND
INCHED THEM OFF THE LEDGE.
WORKED ON ANOTHER BIG PIECE.
6 HRS
5 SEP 06  EAST VEIN
WEDGED A BIG PIECE UNTIL IT
FELL ONTO THE LEDGE. IT MIGHT
HAVE TO BE BROKEN TO GET IT
OFF THE LEDGE. WEDGED ANOTHER
BIG PIECE IN THE HANGING WALL
ZONE. MOVED IT 18" AND IT'S READY
TO FALL INTO THE FILL QUARRY.
6 HRS.

6 SEP 06  EAST VEIN
PUT THE WIRE ROPE ON THE
BIG PIECE AND PULLED IT
INTO THE FILL QUARRY. IT
CUT THE LOOP OFF THE WIRE
ROPE WHEN IT LANDED, STARTED
WEDGING ANOTHER BIG PIECE.
6 HRS.

7 SEP 06  EAST VEIN
GOT THE NEXT BIG PIECE
TO FALL INTO THE FILL QUARRY.
STARTED WEDGING ANOTHER BIG
PIECE. 6 HRS.
8 SEP 06    EAST VEIN
MADE A NEW LOOP ON THE
WIRE ROPE AND PULLED DOWN
THE BIG PIECE. WEDGED AND
SCALED OUT ORE. THIS IS THE
ZINCITE BAND. 6 HRS.
--- 54 HRS ---

11 SEP 06    EAST VEIN
WEDGED AND SCALED OUT
ORE. 6 HRS.

12 SEP 06    EAST VEIN
WEDGED AND SCALED OUT
ORE. 6 HRS.

13 SEP 06    EAST VEIN
WEDGED A BIG PIECE UNTIL
THE JACK COULD BE PUT
BEHIND IT. MOVED IT MORE
WITH THE JACK. 6 HRS.

14 SEP 06    RAIN

15 SEP 06    EAST VEIN
JACKED THE BIG PIECE SOME
MORE, PUT THE WIRE ROPE ON IT
AND PULLED IT DOWN, QUIT EARLY
DUE TO RAIN. 3 HRS.
18 Sep '06  East Vein
Wedged and scaled out ore under where the last big piece came from.
Got that area cleaned out down to the ledge.
Moved the drill to the top of the pillar. 6 hrs.

19 Sep '06  East Vein
Drilled a new set of holes at the south side of the pillar. Wedged and scaled out low grade ore. Inchéd pieces over the edge. 5 hrs.

20 Sep '06  East Vein
Drilled some new holes and lengthened some from yesterday. Wedged and scaled out lean ore. Inchéd big pieces over the edge. 6 hrs.
21 SEP '06  EAST VEIN
WEDGED AND SCALED OUT
LEAN ORE. AFTER LUNCH
USED AN ELECTRIC HAMMER
DRILL TO MAKE A LINE OF
HOLES IN A CONCRETE WALL
AND BROKE OUT THE WALL.
6 HRS.

22 SEP '06  EAST VEIN
DRILLED A NEW SET OF HOLES.
DUE TO COOLER WEATHER THE
COMPRESSOR LASTED 19 HOLES.
WEDGED AND SCALED OUT LEAN
ORE. 6 HRS
--- 50 HRS ---

25 SEP '06  EAST VEIN
WEDGED AND SCALED OUT
LEAN ORE. DRILLED A NEW
SET OF HOLES. 6 HRS.

26 SEP '06  EAST VEIN
WEDGED AND SCALED OUT ORE.
GOT A BIG PIECE TO MOVE
BUT COULDN'T MAKE IT GO
OVER THE EDGE. DRILLED 3
HOLES AND WEDGED IT APART.
6 HRS.
27 SEP 06    EAST VEIN
WEDGED AND SCALED OUT
LEAN ORE. DRILLED A NEW
SET OF HOLES.  6 HRS.

28 SEP 06    EAST VEIN
WEDGED AND SCALED OUT
LEAN ORE. DRILLED A NEW
SET OF HOLES.  6 HRS.

29 SEP 06    EAST VEIN
WEDGED AND SCALED OUT ORE.
6 HRS.

2 OCT 06    EAST VEIN
WEDGED AND SCALED OUT
LEAN ORE. DRILLED A NEW
SET OF HOLES.  6 HRS.

3 OCT 06    EAST VEIN
WEDGED AND SCALED OUT
LEAN ORE. DRILLED A NEW
SET OF HOLES.  6 HRS.

4 OCT 06    EAST VEIN
WEDGED AND SCALED OUT
ORE. DRILLED MORE HOLES.
6 HRS.
5 OCT 06  EAST VEIN
WEDGED AND SCALED OUT LEAN ORE. USED THE WIRE ROPE TO PULL DOWN TWO BIG PIECES. 6 HRS.

6 OCT 06  EAST VEIN
WEDGED AND SCALED OUT ORE. 6 HRS

-- 60 HRS --

9 OCT 06  E.V. & CHANGE HOUSE
WEDGED AND SCALED OUT ORE. HELPED BERNIE AND PETE ON THE NEW SKY LITES FOR THE CHANGE HOUSE. 6 HRS.

10 OCT 06  E.V. & CHANGE HOUSE
WEDGED AND SCALED OUT ORE BEFORE NOON, WORKED ON SKY LITES AFTER. 6 HRS.

11 OCT 06  EAST VEIN
WEDGED AND SCALED OUT ORE. GOT SOME BIG PIECE TO GO OVER THE EDGE. 6 HRS.
12 Oct 06  East Vein
Wedged and scaled out ore.
Got the south side of the
pillar cleaned down to
the ledge. Getting ore
that I remove from the
top layer over the edge
will now be easier. 6 hrs.

13 Oct 06  East Vein
Drilled a new set of holes.
Due to lower temperature
the compressor lasted a lot
longer. Wedged and scaled
out ore. Drained the water
hose. 6 hrs.

16 Oct 06  E.V. & Change hose
Wedged and scaled out
lean ore. Removed the
rest of the old glass from
the skylite. 6 hrs.

17 Oct 06  East Vein
Wedged and scaled out lean
ore. Changed the location of
the ladders. Rained out after
lunch. 3 hrs.
18 OCT 06 EAST VEIN
DRILLED A NEW SET OF HOLES.
WARM TODAY - COMPRESSOR QUIT AT 9 HOLES. WEDGED AND SCALED OUT ORE. 3 HRS.

19 OCT 06 EAST VEIN
DRILLED A NEW SET OF HOLES.
WARM AGAIN. WEDGED AND SCALED OUT ORE. 6 HRS.

--- 48 HRS ---

23 OCT 06 EAST VEIN
DRILLED A NEW SET OF HOLES.
COOL TODAY - GOT A LOT OF HOLES. WEDGED AND SCALED OUT ORE. 6 HRS.

24 OCT 06 EAST VEIN
WEDGED AND SCALED OUT ORE.
FOUND A LENS OF A FLESH-PINK MINERAL IN THE FRANKLINITE ZONE. IT LOOKS LIKE WILLEMIN WITH INCLUSIONS OF BROWN TEPHROITE BUT FLUORESCES RED. 6 HRS.

MIGHT BE MN HUMITES
(TEPHROITE)
25 OCT ’06  EAST VEIN
WEDGED AND SCALED OUT
LEAN ORE. TOOK MANY PIECES
OF THE PINK MINERAL TO
THE OFFICE. HELPED PETE
INSTALL THE LAST SKYLITE
PANEL. DRILLED A NEW SET
OF HOLES. 6 HRS.

26 OCT ’06  EAST VEIN
WEDGED AND SCALED OUT
LEAN ORE. DRILLED A NEW
SET OF HOLES, DRAINED
THE WATER HOSE. 6 HRS.

27 OCT ’06  EAST VEIN
WEDGED AND SCALED OUT LEAN
ORE AND F/W ROCK, DRILLED
ANOTHER SET OF HOLES AND
WEDGED OUT SOME OF THEM.
6 HRS.

30 OCT ’06  EAST VEIN
WEDGED AND SCALED OUT LEAN
ORE AND F/W ROCK. DRILLED A
NEW SET OF HOLES. SPENT
2 HOURS TRYING TO FIX THE
LEG. NO LUCK.
6 HRS.
31 OCT 06 EAST VEIN
WEDGED OUT F/W ROCK. DRILLED
A NEW SET OF HOLES AND
WEDGED OUT MOST OF THEM.
TRYING TO UNDERCUT A MASS
OF ORE. HOPEFULLY, IT CAN
BE MADE TO SLIDE INTO
THE PASSAIC PIT. 5 HRS.

1 NOV 06 EAST VEIN
WEDGED AND SCALED OUT LEAN
ORE AND F/W ROCK. DRILLED
MORE HOLES AND WEDGED
THEM OUT. DRILLED MORE HOLES,
6 HRS.

2 NOV 06 EAST VEIN
WEDGED AND SCALED OUT LEAN
ORE. DRILLED TWO MORE FLAT
HOLES UNDER A LARGE MASS
OF ORE. MOVED IT ABOUT TWO
INCHES. HELPED BOB LOWER
PAILS OF FLUORESCENT
CHIPS FOR THE TOUR GIVE-
AWAY. DRAINED THE WATER
HOSE. 6 HRS.
3 Nov ’06  
East Vein  
Got the big mass of ore to go over the edge by wedging and prying. 6 hrs.  
--- 59 hrs ---

6 Nov ’06  
East Vein  
Wedged out low ore and F/W rock. Ran into the southern part of the copper alteration area. 6 hrs.

7 Nov ’06  
East Vein  
Wedged and scaled out 3 big pieces that were retarding progress. Drilled a new set of holes. 6 hrs.

9 Nov ’06  
East Vein  
Wedged and scaled out lean ore and F/W rock. 6 hrs.

10 Nov ’06  
East Vein  
Wedged and scaled out lean ore and F/W rock. Drilled a new set of holes and wedged out most of them. 6 hrs.
13 Nov '06  East Vein
Wedged and scaled out ore
on the f/w. Moved to the
h/w. Wedged, scaled and
jacked out big pieces of
zincite ore.  6 hrs.

14 Nov '06  East Vein
Worked on a big piece all
day.  6 hrs.

15 Nov '06  East Vein
Jacked the big piece until
I was able to tip it over
the edge with a heavy bar.
Began working on another
high spot.  6 hrs.

16 Nov '06  East Vein
Drilled more holes in 3 areas.
Wedged and scaled out ore.
Heavy SE wind 40 mph.  
6 hrs.

17 Nov '06  East Vein
Wedged and scaled out zincite
ore. Drilled a new set of
holes at the f/w contact.
Drained the water hose. 5 hrs.

--- 53 hrs ---
20 Nov '06  East Vein
Wedged and scaled out F/W rock and lean ore.
Got a pail of the pink mineral. 6 hrs.
* Tephroite

21 Nov '06  East Vein
Hooked up the water hose and drilled 12 holes.
Wedged and scaled out F/W rock and lean ore.
6 hrs.

22 Nov '06  East Vein
Wedged and scaled out F/W rock and lean ore. Got a few samples of the pink mineral. It looks like the north end of the lens. A disseminated brown mineral continues along the same line. Dislodged a big piece of ore near the F/W and inched it over the edge. 6 hrs.
24 Nov '06  EAST VEIN
Drove wedges into a crack
behind a big piece. It is
slow to move, drilled more
holes. It is warm today so
the compressor quit early.
6 hrs.

25 Nov '06  EAST VEIN
Worked Saturday to make up for
Thanksgiving. Worked on the
big piece with wedges and it
finally began moving. Drilled
more holes, finishing a row
that was started yesterday.
Hand mucked fines off the ledge
in preparation for collector
Sunday. 6 hrs.

26 Nov '06  EAST VEIN
Wedged and jacked the big
piece until it came out and
fell onto the ledge. There
it sits, too heavy to move
with a prybar. Wedged and
scaled out f/w rock and lean
ore. 6 hrs.
28 Nov '06 East Vein
Scaled and wedged out lean ore. Went in after dark and made a map of the work site. 6 hrs.

29 Nov '06 East Vein
Scaled and wedged out lean ore. Worked on a big piece of ore. 6 hrs.

30 Nov '06 East Vein
Wedged and scaled out a big piece of ore. Drilled a new set of holes, warm today so I only got a few holes. Wedged out some of the holes. 6 hrs.

1 Dec '06 East Vein
Wedged the last set of holes down to the next seam with difficulty. Drilled another row of holes. Had to let the compressor cool off over lunch to finish. Drained the water hose. 4 hrs.

--- 58 hrs ---
4 Dec 06  East Vein
Wedged and scaled out P/W rock and Franklinite. Earl said x-ray pattern of the pink mineral indicates tephroite. He thinks it should be re checked. 6 hrs.

5 Dec 06  East Vein
Wedged and scaled out Franklinite and ore. 6 hrs.

6 Dec 06  East Vein
Wedged and scaled out ore. Drilled a new set of holes when the temp warmed up after lunch. 6 hrs.

7 Dec 06  East Vein
Wedged and scaled out ore. Inched a big piece of zincite ore over the edge into the fill quarry. 6 hrs.

8 Dec 06  East Vein
Too cold to work in the morning, wedged and scaled out ore after lunch. 3 hrs.
11 DEC '06   EAST VEIN
WEDGED AND SCALED OUT ORE.
DRILLED A NEW SET OF HOLES.
6 HRS.

12 DEC '06   EAST VEIN
DENTIST APP. IN A M. WEDGED
AND SCALED OUT ORE. 3 HRS.

13 DEC '06   EAST VEIN
WEDGED AND SCALED OUT
ORE. RAINED OUT AFTER
LUNCH. 3 HRS.

14 DEC '06   EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE, INCLUDING A
5 TON PIECE. 6 HRS.

15 DEC '06   EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 6 HRS.

--- 51 HRS ---
18 Dec '06  East Vein
Dentist appointment in AM.
Hooked up water hose. Drilled
a new set of holes. Drained
water hose. Worked on a big
piece with wedges. 3 hrs.

19 Dec '06  East Vein
Got the big piece out and
that led to others coming
out, right down to the ledge.
6 hrs.

20 Dec '06  East Vein
Wedged and scaled out
ore. 6 hrs.

21 Dec '06  East Vein
Hooked up the water hose.
Drilled a new set of holes.
Drained the water hose.
Removed all the filters from
the compressor. A mechanic
will get new filters and
service it. Wedged and
scaled out ore. 6 hrs.
22 DEC '06 EAST VEIN
WEDGED AND SCALED OUT ORE,
RAINING OUT AFTER LUNCH, 3 HRS.

26 DEC '06 EAST VEIN
WEDGED AND SCALED OUT ORE.
ONE BIG PIECE FELL ONTO THE
LEDGE AND HAD TO BE PULLED
OFF WITH THE KUBOTA. 6 HRS.

27 DEC '06 EAST VEIN
WEDGED AND SCALED OUT ORE.
SOME BIG PIECES CAME OUT;
ALL OF THEM STAYED ON THE
LEDGE AND HAD TO BE BARRED
OVER THE EDGE. 6 HRS.

28 DEC '06 EAST VEIN
WEDGED AND SCALED OUT ORE.
The mechanic installed
new filters and changed
the oil in the compressor.
6 HRS.

29 DEC '06 EAST VEIN
WEDGED OUT ORE, DRILLED A
NEW SET OF HOLES. 6 HRS.

----- 48 HRS ----
2 JAN '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. THE MECHANIC
REPLACED AN O-RING BEHIND
THE ATF FILTER. 6 HRS.

3 JAN '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. THE MECHANIC
REPLACED A LEAKY HI PRESSURE
ATF HOSE IN THE COMPRESSOR.
6 HRS.

4 JAN '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 6 HRS.
RAIN FRI & MON.

9 JAN '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 6 HRS.

10 JAN '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 6 HRS.
11 JAN '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. DRILLED A
NEW SET OF HOLES. DRAINED
THE WATER HOSE. 5 HRS.

12 JAN '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 6 HRS

--- 41 HRS ---

18 JAN '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 3 HRS

22 JAN 07 ADIT + E.V.
SCALED LOOSE IN THE OLD
CAP MAGAZINE AND LAMP ROOM
AREAS. AFTER LUNCH WEDGED
AND SCALED OUT ZINCITE ORE.
6 HRS.

23 JAN 07 ADIT + E.V.;
SCALED LOOSE IN THE ADIT.
AFTER LUNCH WEDGED AND
SCALED OUT ZINCITE ORE.
6 HRS.
24 JAN '07  ADIT + E.V.  
SCALED LOOSE IN THE RAINBOW TUNNEL, AFTER LUNCH DRILLED A NEW SET OF HOLES. 6 HRS.

-- 21 HRS --

29 JAN '07  ADIT  
FINISHED CHECKING TOUR ROUTE FOR LOOSE ROCK. 3 HRS

12 MAR '07  EAST VEIN  
KOWETT REMOVED ALL THE ORE THAT I GOT OFF THE PILLAR SO FAR. ADJUSTED THE LADDER TO THE NEW LOWER LEVEL. WEDGED AND SCALED OUT ZINCITE ORE. 5 HRS.

13 MAR '07  EAST VEIN  
WEDGED AND SCALED OUT ZINCITE ORE. WARM ENOUGH TO GET THE DRILL GOING. DRILLED A NEW GROUP OF HOLES. 6 HRS.
14 MAR '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 6 HRS.

15 MAR '07 EAST VEIN
DRILLED A NEW SET OF HOLES.
PREPARED THE DRILL AND
WATER HOZE FOR A FREEZE.
3 HRS.

20 MAR '07 EAST VEIN
SHOVELLED SLEET AND
SNOW OFF THE OUTCROP.
1 HR

21 MAR '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 3 HRS.

22 MAR '07 EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. 3 HRS.

23 MAR '07 EAST VEIN
SCALED AND WEDGED OUT
ZINCITE ORE. THE WILLEMITE
IS AMBER TO GREEN. 3 HRS

--- 33 HRS ---
26 Mar '07 East Vein
Wedged and scaled out zincite ore. Lots of honey to green willemite in this ore. Snow almost gone. 6 hrs.

27 Mar '07 East Vein
Wedged and scaled out zincite ore. Drilled a new set of holes. 70° today. 6 hrs.

28 Mar '07 East Vein
Drilled more holes. Wedged and scaled out zincite ore. 6 hrs.

29 Mar '07 East Vein
Wedged and scaled out zincite ore. Because of the angle of the seams it is difficult to get the ore out. 6 hrs.

30 Mar '07 East Vein
Wedged and scaled out zincite ore. 3 hrs.
2 APR '07  EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE.  3 HRS.

3 APR '07  EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. DRILLED MORE
HOLES. WEDGED OUT MORE
ORE.  6 HRS.

4 APR '07  EAST VEIN
DRAINED THE WATER HOSE
AND PREPARED THE DRILL
FOR A FREEZE. WORKED
ON WEDGING OUT A BIG
PIECE. RAINED OUT.  2 HRS.

5 APR '07  EAST VEIN
GOT RID OF THE BIG PIECE.
SNOWED ALL MORNING. IT DID NOT
STICK.  6 HRS.

6 APR '07  EAST VEIN
WEDGED AND SCALED OUT
ZINCITE ORE. INCHED SOME
BIG PIECES OVER THE EDGE.
3 HRS.

--- 47 HRS ---
9 APR '07  EAST VEIN
WEDGED AND SCALED OUT ZINCITE ORE. DRILLED A NEW SET OF HOLES.
DRAINED THE WATER HOSE. 6 HRS.

10 APR '07  EAST VEIN
WEDGED AND SCALED OUT ZINCITE ORE. 6 HRS.

12 APR '07  EAST VEIN
WEDGED AND SCALED OUT ZINCITE ORE. IT HAS UNALTERED
WILLEMITE AND NICE FLUORESCENCE. 3 HRS.

13 APR '07  EAST VEIN
WEDGED AND SCALED OUT ZINCITE ORE. INCHED BIG
PIECES OVER THE EDGE. 6 HRS.

17 APR '07  EAST VEIN
DRILLED A NEW SET OF HOLES.
WEDGED AND SCALED OUT ZINCITE ORE. 6 HRS.

18 APR '07  EAST VEIN
REPAIRED A LEAK IN THE WATER HOSE,
CLEANED OUT A PLUGGED WATER NEEDLE.
WEDGED AND SCALED OUT ZINCITE
ORE. 6 HRS.
19 APR '07  EAST VEIN
DRILLED A NEW SET OF HOLES,
WEDGED AND SCALED OUT ZINCITE
ORE. FRED ROWNETT IS USING A
BACK HOE ON THE HIGH GROUND
SOUTH OF THE PASSAIC PIT. HE IS
CLEARING OFF ALL THE LOOSE
OVERRIDE.  6 HRS.  (39)

20 APR '07  EAST VEIN
DRILLED MORE HOLES, WEDGED
OUT ZINCITE ORE,  3 HRS

--- 42 HRS ---

23 APR '07  EAST VEIN
GOT THE LAST OF THE GOOD
ZINCITE ORE. THAT PART
OF THE PILLAR IS NOW
DOWN TO FINAL GRADE.
WEDGED AND SCALED OUT
A LARGE MASS OF FRANK-
LINITE FROM THE
SOUTH SIDE OF THE PILLAR.
6 HRS.
24 APR 07  EAST VEIN
WEDGED, SCALED AND JACKED
OUT BIG PIECES OF FRANKLINITE
ZONE ROCK.  6 HRS.

25 APR 07  EAST VEIN
WEDGED, SCALED AND JACKED
OUT BIG PIECES OF FRANKLINITE
ZONE ROCK. THAT FINISHES THE
SOUTH SIDE OF THE PILLAR. USED
THE WIRE ROPE TO PULL A BIG
PIECE OFF THE LEDGE.  6 HRS.

26 APR 07  EAST VEIN
STARTED ON THE NORTH SIDE
OF THE PILLAR AGAIN. WORKED
ON A VERY BIG PIECE WITH
WEDGES. SPOTTED SOME COPPER
MINERALS WHERE ROWETT IS
DIGGING. BOB AND EARL
COLLECTED SOME AZURITE.
6 HRS.

27 APR 07  EAST VEIN
WEDGED AND JACKED THE VERY
BIG PIECE UNTIL IT ROLLED
OVER TO THE EDGE OF THE
LEDGE. RAINED OUT AT 10 AM.
2 HRS.
50 APR 67  EAST VEIN
MOVED THE COMPRESSOR TO
THE SOUTH SIDE OF THE
PILLAR. CLEANED UP A MESS
WHERE THE COMPRESSOR HAD
BEEN. INCHED THE VERY
BIG PIECE TO A POSITION
WHERE THE WIRE ROPE COULD
BE ATTACHED TO IT. R.O.W.E.T.T.'S
LOADER PULLED IT OVER. HAD
TO SPLICE THE ROPE. INCHED
ANOTHER BIG PIECE OVER
THE EDGE. 6 HRS.

1 MAY 67  EAST VEIN
WEDGED OUT BIG PIECES, INCHED
A NUMBER OF THEM OVER THE
EDGE. REPAIRED THE WIRE ROPE.
6 HRS.

2 MAY 67  EAST VEIN
DRILLED A NEW SET OF HOLES. HAD
TO CLEAN OUT THE WATER NEEDLE.
WEDGED OUT ORE AND FRANKLINITE.
6 HRS.

3 MAY 67  EAST VEIN
WEDGED AND SCALLED OUT
BIG PIECES. INCHED THEM
OVER THE EDGE. 6 HRS.
4 May '07 East Vein
Wedged and scaled out ore and Franklinite. 6 hrs.

--- 56 ---

7 May '07 East Vein
Wedged and scaled out ore and Franklinite. Drilled a new set of holes. 6 hrs.

8 May '07 East Vein
Wedged and scaled out ore and Franklinite at the north edge of the pillar. 6 hrs.

9 May '07 East Vein
Wedged and scaled out ore and Franklinite. Drilled more holes. 6 hrs.

10 May '07 East Vein
Drilled more holes. Broke a big piece in half. Got the first half to flop onto the ledge and inch ed it over the edge with difficulty. 6 hrs.