

16 OCT 95

MILL RUINS

CONTINUED MUCKING IN AREA "M".
HAND MUCKED THE TIGHT SPOTS.
HAD TO FIDDLE WITH THE FUEL
SYSTEM TO KEEP THE EIMCO
GOING. FOUND ONE SMALL OILER.

17 OCT 95

MILL RUINS

GOT ALL I COULD GET WITH THE
EIMCO. THEN BEGAN HAND MUCKING.
THERE IS A LOT OF MILL DEMOLITION
TYPE STUFF BEHIND CONCRETE
MACHINE BASES. IT HAS TO BE DUG
OUT BY HAND.

18 OCT 95

MILL RUINS

HAND MUCKED IN AREA "M". WORKED
MOSTLY BETWEEN THE WATER DIS-
CHARGE PIPE AND THE NORTH WALL.

19 OCT 95

MILL RUINS

HAND MUCKED IN AREA "M". GOT MOST
OF THE FLOOR AND DRAINAGE DITCH DONE.
HARVEY BARLOW STOPPED BY TO BORROW
A SLEDGE AND CHAT.

20 OCT 95

MILL RUINS

FINISHED HAND MUCKING IN AREA "M" AND AROUND THE NORTH EAST CORNER. STARTED ON AREA "K". TOOK A LOAD OF RECOVERED BRICKS TO A STORAGE PILE BY THE GARAGE. BOB GOT SIX GERRY CANS OF FUEL. USED FOUR OF THEM TO FILL THE AIR COMPRESSOR AND EIMCO.

21 OCT 95

MILL RUINS

WENT TO THE MINE DURING A HEAVY RAIN TO SEE HOW DRAINAGE WAS WORKING IN THE AREA I CLEANED OUT THIS WEEK. WORKED GOOD.

25 OCT 95

MILL RUINS

SET UP AT THE SOUTH WALL TO DRILL A DRAIN HOLE FOR ONE OF THE HOE CONVEYOR TRENCHES. HAD TROUBLE WITH STEEL IN THE CONCRETE. DRILLED THE HOLE NOT WHERE I WANTED TO BUT WHERE I COULD. THEN HAD TO JACK HAMMER CONCRETE TO BRING THE TRENCH TO THE HOLE. SET UP IN ROOM "B" FOR CUT # 5. DRILLED A SLOT AND BREAKING HOLES. WEDGED OUT BRICKS AND CONCRETE.

26 OCT 95

MILL RUINS

WORKED ON CUT # 5. DRILLED 32 HOLES. WEDGED OUT BRICKS AND CONCRETE. THE BOTTOM $\frac{2}{3}$ OF THE CUT IS 7" OF BRICK AND 6" OF CONCRETE. THE TOP $\frac{1}{3}$ IS 6" OF CONCRETE. THERE IS REBAR IN THE CONCRETE.

27 OCT 95

MILL RUINS

GOT THE CUT BROKEN OUT DOWN TO THE FLOOR. SHOVELLED THE RUBBLE INTO THE EIMCO BUCKET AND STOOD ON TOP OF IT TO DRILL THE TOP OF THE CUT. DUMPED THAT LOAD IN THE HOLE BEHIND THE GARAGE. HAD TO CHARGE THE EIMCO BATTERY. ADJUSTED THE ALTERNATOR BELT.

30 OCT 95

MILL RUINS

BROKE OUT THE TOP OF THE CUT. SHOVELLED UP THE RUBBLE AND CLEANED OUT ROOM "K". DUMPED TWO MORE BUCKET LOADS IN THE HOLE BEHIND THE GARAGE.

31 OCT 95

MILL RUINS

USED THE JACKHAMMER ON A LITTLE CONCRETE REMAINING ON THE SILL OF CUT 5. MOVED SOME HEAVY IRON MACHINES SO I COULD WORK ON THE REMAINING TWO CONCRETE MACHINE BASES IN ROOM "B". BROKE UP ONE WITH THE JACKHAMMER. STARTED ON THE LARGER ONE. THE CONCRETE WAS SO HARD I HAD TO SWITCH FROM THE JACKHAMMER TO THE "53". DRILLED HOLES AND WEDGED OUT CONCRETE. GOT 1/2 OF IT DONE.

1 NOV 95

MILL RUINS

FINISHED BREAKING UP THE MACHINE BASE. DRILLED HOLES AND WEDGED THEM OUT. FINISHED THE LAST BIT WITH THE JACKHAMMER. SHOVELLED THE RUBBLE INTO THE EIMCO AND DUMPED IT BEHIND THE GARAGE IN THE LOWER YARD.

2 NOV 95

MILL RUINS

USED THE JACKHAMMER ON A FEW REMNANTS OF CONCRETE. CLEANED UP THE AREA. HAND MUCKED FILL FROM UNDER THE BRIDGE AT THE SOUTH END OF THE RUINS. DUMPED THE FILL BEHIND THE GARAGE, WHERE ANOTHER SMALL HOLE OPENED UP.

3 NOV 95

MILL RUINS

CONTINUED HAND MUCKING UNDER THE BRIDGE. DUMPED THE FILL BEHIND THE GARAGE AND IN THE PASSAIC PIT. A GULLY ERODING IN THE MUD ZONE EXPOSED AN AREA OF HEMIMORPHITE.

6 NOV 95

MILL RUINS

HAND MUCKED UNDER THE BRIDGE. DUMPED IN THE FILL QUARRY. EXAMINED AN AREA NEAR THE NOBLE PIT. BOB WANTS ME TO SET UP A DRILL THERE TO BREAK SOME BOULDERS. WORKED ON CLEANING UP THE FLOOR ON THE EAST SIDE OF THE RUINS. HAD TO CHARGE THE EIMCO BATTERY.

7 NOV 95

MILL RUINS

SCRAPED UP MORE DIRT ON THE EAST SIDE OF THE RUINS. HANDMUCKED IN THE DRAINAGE DITCH RUNNING OUT OF ROOM "B". PUTZED AROUND IN ROOM "B" WHEN RAIN STARTED. THEN WENT TO THE ARCHIVE ROOM TO LOOK AT OLD MAPS AND BLUEPRINTS.

8 NOV 95

MILL RUINS

HAD TO CHARGE THE BATTERY TO START THE EIMCO. FINISHED DIGGING OUT THE DRAINAGE DITCH. FINISHED CLEANING UP THE FLOOR ON THE EAST SIDE OF THE RUINS. HAULED A LOAD OF SCRAP STEEL TO THE LOWER YARD. CLEANED OUT THE LARGE SUMP AT THE SOUTH EAST CORNER.

9 NOV 95

MILL RUINS

HAD TO CHARGE THE EIMCO BATTERY AGAIN. CLEANED UP THE FLOOR ON THE SOUTH SIDE OF THE RUINS. MOVED THE LONG HOLE DRILL TO THE STORAGE GARAGE. WORKED ON SETTING UP THE "53" NEAR THE OLD SHAFT STATION. WILL BE PARKING THE EIMCO IN THE ADIT. HOPEFULLY IT WILL BE EASIER TO START ON COLD MORNINGS.

10 NOV 95

MILL RUINS

HAD TO REPAIR AN AIR HOSE TO GET ENOUGH TO REACH THE JOB. DRILLED FIVE TEST HOLES IN A WALL NEAR THE OLD SHAFT. MILL BLUEPRINTS SHOW A ROOM BUT ALL I FOUND WAS DIRT. WORKED ON SETTING UP THE DRILL NEAR THE NOBLE PIT.

13 NOV 95

NOBLE PIT

FOUND TWO MORE GOOD AIR HOSES IN THE ADIT. TOOK THEM TO THE NORTH EDGE OF THE NOBLE PIT. BOB HAS BEEN WORKING THERE WITH HIS CAT LOADER. HE UNCOVERED AN ALTERED GALENA OCCURANCE AND SOME BIG BOULDERS THAT CONTAIN CRYSTALS. MOVED THE COMPRESSOR TO THE SOUTH END OF THE FILL QUARRY. NEEDED SIX AIR HOSES TO GET TO THE WORK SITE. SET UP THE "53" AND DRILLED HOLES. WEDGED OUT SOME ROCK. HAD TO HAND MUCK AROUND THE GALENA BOULDER. ~~HE~~ PICKED UP TWO PIECES THAT MIGHT CONTAIN GARNETS.

14 NOV 95

SHOVELLED SNOW OFF THE TOUR ROUTE AND WENT HOME EARLY.

16 NOV 95

NOBLE PIT

HAD TROUBLE GETTING STARTED DUE TO ICE IN THE AIR LINE. BROKE THE OIL BOTTLE WHILE TRYING TO GET ICE OUT OF IT. HAD TO GET A NEW ONE FROM THE ADIT. DRILLED HOLES AND BROKE BOULDERS.

20 NOV 95

NOBLE PIT

MADE UP A DOUBLE CONNECTOR WITH
A VALVE SO THE AIR CAN BE
TURNED OFF CLOSE TO THE DRILL.
DRILLED HOLES AND BROKE BOULDERS.
PRODUCED SOME CRISTAL SPECIMENS.
THERE IS GALENA IN ALL THE BOULDERS.
WANTAGE EXCAVATING IS AT THE
MINE MOVING ROCK AND FILL.

21 NOV 95

NOBLE PIT

HAND MUCKED AROUND A LARGE
BOULDER. BOB COULD NOT MOVE IT
WITH HIS LOADER, AM TRYING TO
FIND OUT HOW BIG IT IS. DRILLED
4.5' HOLES IN IT WITHOUT
BREAKING THRU. DRILLED AND
BROKE A FEW SMALL BOULDERS.
WANTAGE EXCAVATING DUG A HOLE
NEXT TO THE HEMIMORPHITE IN
THE MUD ZONE. STEVE AND I
POKED AROUND AND PRIED OUT
SOME BEAUTIFUL PIECES. THE
ONE I TOOK HOME FLUORESCES
GREEN.

22 NOV 95

PASSAIC PIT

THE BACKHOE DUG DEEPER
AROUND THE HEMIMORPHITE.

I SPENT THE DAY DIGGING OUT
PIECES. BROUGHT HOME A
NICE ONE.

24 NOV 95

PASSAIC PIT

HAD THE BACKHOE DIG A LITTLE
MORE BEFORE THEY TOOK IT AWAY.

DUG OUT PIECES OF HEMIMORPHITE.
TOM HAUCK GOT HIS JEEP TO
THE NOBLE PIT AND HAULED OUT
THE TOOLS I HAD THERE.

27 NOV 95

MILL RUINS

THE BACKHOE DUG OUT AND
REGRADED THE AREA AT THE
SOUTH END OF THE RUINS. I AM
HAND MUCKING WHAT THE BACKHOE
COULD NOT GET. DUMPED 7 OR 8
EIMCO LOADS IN THE FILL QUARRY.

28 NOV 95

MILL RUINS

CONTINUED HAND MUCKING.

29 NOV 95 SNOW DAY
SHOVELLED SNOW OFF THE TOUR
ROUTE. TOOK THE REST OF THE
DAY OFF.

30 NOV 95 MILL RUINS
CONTINUED HAND MUCKING AT THE
SOUTH END OF THE RUINS. FROZEN
GROUND ONLY A SMALL PROBLEM. HAD
TO CHARGE THE EIMCO BATTERY.
FOUND ONE SMALL OILER. RESCUED
A NICE PORCELAIN FUZE HOLDER
FROM AN OLD FUZE BOX.

1 DEC 95 MILL RUINS
CONTINUED HAND MUCKING. FOUND
A FEW NICE ARTIFACTS. PUT MY
TOOLS AWAY FOR THE SEASON AT
THE END OF THE DAY.

11 MAR 96 ADIT.
SCALED LOOSE IN THE ADIT. GOT DOWN
SOME BIG PIECES. HAD TO MOVE ONE OF
THE LIGHT CIRCUITS. HELPED BOB AND
DICK CARRY IN 35 NEW CHAIRS FOR
THE LAMP ROOM. SAW A SMALL COLLECTION
THAT DICK BOUGHT FROM JOEL BASKIN.
THE BEST PIECES ARE HESSE SPECIMENS
THAT BASKIN GOT FROM CHARLOTTE
AVERS.

12 MAR 96

ADIT

SCALED LOOSE IN THE ADIT AND
HALF WAY DOWN THE RAINBOW TUNNEL.
SHOVELLED UP TWO LOADS OF ROCK.
HAD TO HAND DRILL A HOLE IN A BIG
PIECE OF LOOSE TO GET IT DOWN.

15 APR 96

OLD MILL

HAND MUCKED AT THE SOUTH END
OF THE RUINS. THERE IS A TRENCH
THAT NEEDS CLEANED OUT. IT WILL
PROVIDE DRAINAGE. HAD TO CHARGE
THE EIMCO BATTERY.

16 APR 96

RAINED OUT. WANTAGE EXCAVATING
IS WORKING FOR US AGAIN. BOB HAD
THEM DIGGING DIRT AND LOOSE ROCK
OFF THE HIGH SPOT AT THE NORTH
END OF THE FILL QUARRY. ENOUGH
STUFF WAS EXCAVATED TO FILL IN
THE HOLE NORTH OF THE FILL QUARRY.

17 APR 96

MILL RUINS

CONTINUED HAND MUCKING. GOT FIVE
BUCKET LOADS. WANTAGE WORKED
AGAIN.

18 APR 96 MILL RUINS
HAD TO CHARGE THE EIMCO BATTERY.
FINISHED CLEANING OUT THE TRENCH.
GOT FIVE BUCKET LOADS.

19 APR 96 EAST VEIN
TOOK A LOAD OF SAND INTO THE
RAINBOW ROOM AND FILLED SOME
LOW SPOTS. MOVED THE COMPRESSOR
CLOSE TO THE OLD SHAFT. SET
UP A DRILL. DRILLED HOLES AND
WEDGED ORE OFF THE EAST VEIN
OUTCROP. THE OBJECTIVE IS
FRANKLINITE XLS.

22 APR 96 EAST VEIN
DRILLED HOLES AND WEDGED OUT ORE.
THERE IS A ZONE OF DISSEMINATED
YELLOW WILLEMITE. HAD TO CHARGE
THE EIMCO BATTERY.

23 APR 96 EAST VEIN
CONTINUED DRILLING AND WEDGING.
WORKED ON GETTING DRILL WATER.
MOVED THE PIECES OF THE SPARE
EIMCO, TO PROVIDE SPACE FOR PAT
RODAMSKI'S WEDDING.

24 APR 96

EAST VEIN

FINISHED SETTING UP A SYSTEM FOR DRILL WATER. MOVED THE DRILL TO THE TOP OF THE OUTCROP. DRILLED FIVE HOLES. MIXED TWO BAGS OF BRISTAR AND FILLED THE HOLES.

25 APR 96

MADE A BRIEF STOP AT THE MINE TO CHECK ON THE BRISTAR. IT SEEMS TO BE WORKING VERY SLOW, IF AT ALL.

26 APR 96

CHECKED BRISTAR. NO ACTION YET.

8 MAY 96

EAST VEIN

TRIED BLOWING THE OLD, INEFFECTIVE BRISTAR OUT OF THE HOLES. NO GOOD. HAD TO DRILL IT OUT. MIXED UP A BATCH FROM THE NEW SHIPMENT AND POURED IT IN THE HOLES.

11 MAY 96 EAST VEIN
- CHECKED OUT THE HOLES. CRACKS
HAVE APPEARED.

13 MAY 96 EAST VEIN
- CHECKED OUT THE HOLES. CRACKS HAVE
EXPANDED A MINUTE AMOUNT, IF AT
ALL. THERE WAS A HEAVY RAIN SATURDAY
EVENING. I HOPE THAT DID NOT AFFECT
THE BRISTAR. BOB GOT A DRILL STEEL
AND WEDGING STEEL FOR A JACK
HAMMER FROM PAUL ASHLEY'S ESTATE.

17 MAY 96 EAST VEIN
USED THE JACK HAMMER TO DISLodge
ORE THAT WAS LOOSENEED BY BRISTAR.
GOT LOTS OF VERY NICE WILLEMITE
(YELLOW & GREEN) AND EVEN A FEW
CRYSTALS. HAD TO DRIVE TO FRANKLIN
TO GET FUEL FOR THE COMPRESSOR.
HAD TO GET A NEW AIR HOSE.

22 MAY 96 EAST VEIN
DRILLED HOLES WITH THE BIG BIT. USED
GAD BARS AND THE JACK HAMMER TO
WEDGE OUT CHUNKS OF ORE. GOT LOTS
OF NICE ORE AND SOME POTENTIAL
CRYSTAL SPECIMENS.

23 MAY 96

EAST VEIN

DRILLED HOLES AND WEDGED OUT EAST VEIN ORE. GOT LOTS OF PRETTY ORE AND SOME NICE FRANKLINITE XLS. THE AIR COMPRESSOR QUIT. STEVE PUT IN NEW FUEL FILTERS. STILL WOULD NOT START.

28 MAY 96

EAST VEIN

EXAMINED SOME OPTIONS TO GET THE WATER LEVEL DOWN. DRILLED SOME HOLES AND WEDGED OUT ORE. HAD TO MAKE SOME ADJUSTMENTS TO THE WEDGES TO GET THEM TO WORK RIGHT. STEVE HAD NO LUCK WITH THE COMPRESSOR THURSDAY BUT WHEN I TRIED IT THIS MORNING IT STARTED RIGHT UP.

29 MAY 96

EAST VEIN

USED THE EIMCO TO MOVE AN ORE CAR OUT OF THE WAY. MUCKED OUT FOUR BUCKET LOADS OF EXCESS MATERIAL FROM THE WORK SITE. HAD TO CHARGE THE BATTERY. DRILLED HOLES AND WEDGED OUT ORE. AS I GET DOWN TO FRESH ROCK IT IS HARDER TO BREAK.

30 MAY 96 EAST VEIN
DRILLED HOLES AND WEDGED OUT
ORE. THE THREADS ON THE DRILL
STEEL WORE OUT. STEVE WILL
ORDER A NEW STEEL. ALSO A WEDGE
AND FEATHER SET (2" HOLE) FOR
THE JACK HAMMER.

5 JUL 96 EAST VEIN
USED THE NEW TOOLS. DRILLED
HOLES AND WEDGED OUT ORE. ONE
OF THE NEW FEATHERS BROKE INTO
THREE PIECES.

14 JUL 96 EAST VEIN
USED THE NEW FEATHER SET TO
WEDGE OUT THE REST OF THE HOLES
THAT I DRILLED ON JULY 5TH. GOT
SOME HALF DECENT FRANKLINITE XLS.
BOB HAD WANTAGE EXCAVATING FILL
IN THE WEST VEIN STOPE, AND GRADE
A ROAD INTO THE NOBLE PIT.

22 OCT 96 EAST VEIN
DRILLED HOLES AND WEDGED OUT
PIECES OF ORE. THE HEAVY RAIN
ON SATURDAY HAS PUT THE LAND-
MESSER TUNNEL UNDER WATER.

26 NOV 96

WENT TO THE BATTERY AND GOT THE BATTERY OUT OF THE EIMCO AND PUT IT ON THE BATTERY CHARGER.

27 NOV 96 TROTTER TUNNEL

USED THE EIMCO TO MUCK OUT THE TROTTER TUNNEL. GOT TO THE POINT WHERE A BRATTICE HAD FAILED AND ALLOWED DIRT TO FILL THE TUNNEL. IN ORDER TO DUMP THE MUCK I HAVE TO BACK UP A RAMP. DURING THE DAY THE ABILITY TO GET UP THE RAMP DIMINISHED. HAD TO QUIT AT 3 PM. PUT THE EIMCO IN THE ADIT FOR WARM STORAGE.

3 DEC 96 TOUR ROUTE

GAVE ALL THE TUNNELS ON THE TOUR ROUTE A GOOD GOING OVER FOR LOOSE ROCK. SCALED DOWN THREE SMALL WHEELBARROW LOADS. THE EAST VEIN STOEPE HAS ABOUT A FOOT OF WATER ON THE FLOOR.

10 DEC 96 TROTTER TUNNEL
PUT TWO QUARTS OF OIL IN THE
EIMCO AND CHARGED THE BATTERY.
DROVE IT TO THE TROTTER TUNNEL
AND FINISHED MUCKING. HAD TO
REMOVE ALL THE STEEL FROM THE
OLD BRATTICE. THE DIRT IN THE
HOLE ABOVE THE BRATTICE IS
ARCHED OVER ABOUT 10' UP. I EX-
PECT IT WILL RUN DOWN SOONER
OR LATER. COULD NOT GET THE
EIMCO OUT OF THE NOBLE PIT SO
I PARKED IT IN THE TROTTER
TUNNEL. FOUND AN OLD BEER BOTTLE.

? DEC 96 TROTTER TUNNEL
HAND MUCKED INTO THE EIMCO
BUCKET.

10 MAR 97 TROTTER TUNNEL
CARRIED THE EIMCO BATTERY TO
THE GARAGE AND PUT IT ON THE
CHARGER.

11 MAR 97 TROTTER TUNNEL
HAND MUCKED. 5 HOURS. MORE
DIRT FELL INTO THE TUNNEL OVER THE
WINTER.

18 MAR 97 TROTTER TUNNEL
HAND MUCKED INTO THE EIMCO
BUCKET. GOT THE TUNNEL
CLEANED TO THE CAVE-IN. WILL
NEED TO DRILL OUT THE CEMENT
PLUG AT THE EAST END OF
THE TUNNEL. SIX HOURS.

25 MAR 97 MILL RUINS
RAN LEVEL FROM RUINS TO
OLD ADIT. WATER IN OLD
ADIT 6' BELOW MARK. BOTTOM
OF DRAIN 7' BELOW MARK.
2 HOURS.

8 APR 97 MILL RUINS
MOVED TOOLS FROM EAST VEIN
OUTCROP TO THE MILL RUNS. BEGAN
DEEPENING DRAINAGE DITCH. 7 HRS.

9 APR 97 MILL RUINS
WORKED IN THE DITCH. 6 HRS.

10 APR 97 MILL RUINS
WORKED ON THE DITCH. RAN INTO A
CONCRETE SLAB. 7 HRS.

14 APR 97 MILL RUINS
WORKED IN THE DITCH. HAD TO REMOVE
A SECTION OF PLASTIC PIPE THAT
DICK HAD PUT IN FOR A DIFFERENT
PURPOSE. BROKE CONCRETE AND BOULDERS
WITH THE JACK HAMMER. 7 HRS.

15 APR 97 MILL RUINS
WORKED IN THE DITCH. HAD TO BREAK
LARGE BOULDERS WITH THE JACK
HAMMER. 7 HRS. WANTAGE EXCAVAT-
ING WORKED ON CLEANING OFF THE
SADDLE SOUTH OF PASSAIC PIT.

16 APR 97 MILL RUINS
WORKED IN THE DITCH. 6 HRS.

21 APR 97 MILL RUINS
WORKED IN THE DITCH. GOT TO THE
POINT WHERE I WILL TURN 90° AND
GO UNDER THE SOUTH WALL. FOUND
MUCH THICKER CONCRETE. 7 HRS.

22 APR 97 MILL RUINS
WORKED IN THE DITCH. FOUND A WIDE
FOOTING UNDER THE SOUTH WALL.
7 HOURS.

23 APR 97

MILL RUINS

WORKED IN THE DITCH. CHIPPED

OUT A LITTLE MORE OF THE
SOUTH WALL FOOTING OUTSIDE.

MOVED THE JACK HAMMER INSIDE

AND CHIPPED OUT SOME OF THE

FLOOR. THE CONCRETE CONTAINS

OLD DRILL STEEL AND A HEAVY

REINFORCING STEEL SCREEN. THIS

25 APR 97

MILL RUINS

CHIPPED OUT THE CONCRETE WHERE

THE DITCH WILL CROSS THE FLOOR.

7 HRS.

28 APR 97

MILL RUINS

DEEPENED THE DITCH NEXT TO THE

SOUTH WALL AND CHIPPED OUT THE

FOOTING. SET UP THE "53" TO

DRILL THRU THE WALL. 7 HRS.

29 APR 97

MILL RUINS

DUG OUT MORE OF THE DITCH

TO GIVE DRILLING ROOM. USED A

REAMER BIT TO DRILL A SLOT IN

THE WALL. DRILLED SOME BREAKING

HOLES AND WEDGED OUT CONCRETE.

HAD TO REARRANGE THE WATER

HOSE TO ELIMINATE A LEAK.

7 HRS.

30 APR 97

MILL RUINS

DRILLED MORE HOLES AND FINISHED
THE HOLE THRU THE WALL. DUG IN
THE DITCH ACROSS THE ROOM. 7 HRS.

1 MAY 97

MILL RUINS

DUG THE DITCH DOWN TO GRADE IN
THE ROOM AND CORRIDOR. HAD TO
DRILL TWO HOLES IN A BOULDER AND
WEDGE IT APART. FOUND A LEDGE THAT
WILL HAVE TO BE DRILLED. 7 HRS.

2 MAY 97

MILL RUINS

DUG IN THE DITCH AND CHIPPED
OUT FOOTINGS AT THE WEST
END OF THE CORRIDOR. 7 HRS.

5 MAY 97

MILL RUINS

DRILLED HOLES IN A LARGE SPREAD
FOOTING AND WEDGED OUT CONCRETE.

7 HRS. INSTALLED NEW FUEL

FILTERS IN THE COMPRESSOR.

6 MAY 97

MILL RUINS

CHIPPED AND WEDGED OUT

CONCRETE. 7 HRS.

7 MAY 97

MILL RUINS

DRILLED HOLES AND WEDGED
OUT CONCRETE. 6 HRS.

8 MAY 97

MILL RUINS

DRILLED HOLES AND WEDGED OUT
CONCRETE. 7 HRS.

13 MAY 97

MILL RUINS

DRILLED HOLES AND WEDGED OUT
CONCRETE. 7 HRS.

14 MAY 97

MILL RUINS

DRILLED HOLES AND WEDGED
OUT CONCRETE. SET UP THE
SMALL JACK HAMMER IN ORDER TO
USE THE SHARP POINTS THAT
BOB GOT SOME TIME AGO.

7 HRS.

15 MAY 97

MILL RUINS

CHIPPED OUT CONCRETE. DRILLED
FOUR HOLES TO WEDGE OUT A
TOUGH SPOT. 7 HRS.

7 HRS.

16 MAY 97

MILL RUINS

WEDGED AND CHIPPED OUT CONCRETE. THE SPREAD FOOTING IS NOW DOWN TO GRADE. HAD TO DRILL SOME STRIP HOLES AND WEDGE OUT CONCRETE TO GET THE BOTTOM OF THE CUT WIDE ENOUGH. 6 HRS. (54)

19 MAY 97

MILL RUINS

WORKED ON THE LEDGE FOUND ON MAY 1ST. DRILLED HOLES AND WEDGED OUT ROCK. 7 HRS.

20 MAY 97

MILL RUINS

DRILLED HOLES AND WEDGED OUT ROCK. FINISHED THE LEDGE. BOB CHECKED FLUORESCENCE ~~OF~~ OF THE ROCK. IT CONTAINS NORBERGITE. DEEPENED THE TRENCH A FEW INCHES OVER TO THE ^{SOUTH} ~~WEST~~ WALL. HAD TO REPAIR A BURST AIR HOSE. 7 HRS.

21 MAY 97

MILL RUINS

USED THE SMALL JACK HAMMER TO LOWER THE BOTTOM OF THE HOLE THRU THE SOUTH WALL. DEEPENED THE DITCH OUTSIDE. 7 HRS.

22 MAY 97 MILL RUINS
FINISHED THE DITCH TO THE
BASIN. MOVED INSIDE AND DUG
THE DITCH TO THE OLD ADIT.

27 MAY 97 MILL RUINS
WORKED ON THE DITCH IN THE OLD
ADIT. DRILLED HOLES AND WEDGED
OUT ROCK. 7 HRS. PIPE FOR
DITCH DELIVERED TODAY.
DRIVER DROPPED IT OFF IN THE
WRONG PLACE. BOB AND ME HAD
TO CARRY IT A LONG WAY.

28 MAY 97 MILL RUINS
DRILLED HOLES AND WEDGED OUT
ROCK IN THE OLD ADIT. 7 HRS.

29 MAY 97 MILL RUINS
DRILLED HOLES AND WEDGED OUT
ROCK. ALSO CHIPPED ROCK. 7 HRS.

30 MAY 97 MILL RUINS
DRILLED HOLES AND WEDGED AND
CHIPPED OUT ROCK. HAD TO DRILL
HOLES BETWEEN THE ONES I DRILLED
YESTERDAY TO GET THEM TO BREAK.
7 HRS. (56)

2 JUN 97

MILL RUINS

DRILLED HOLES AND WEDGED OUT
ROCK. HAD TO ADD ANOTHER AIR
HOSE. 7 HRS.

3 JUN 97

MILL RUINS

DRILLED HOLES AND WEDGED OUT
ROCK. 7 HRS.

4 JUN 97

MILL RUINS

DRILLED HOLES AND WEDGED OUT
ROCK. BROKE THE NEW WEDGE. BOB
GOT PIPE FOR THE DITCH. 7 HRS.

6 JUN 97

MILL RUINS

DRILLED TWO HOLES AND WEDGED OUT
THE LAST PIECE OF ROCK. WENT BACK
THRU THE DITCH TRIMMING THE SIDES
SO THE PIPE WOULD FIT. GOT THE
EIMCO OUT OF THE NOBLE PIT. IT
STARTED EASILY AFTER SITTING FOR OVER
3 MONTHS. A LOT MORE DIRT HAD RUN
INTO THE TUNNEL. 6 HRS.

SOMEONE DUMPED 3 LOADS OF GP
IN THE PIT. USED IT TO FILL
THE TRENCH. DUMPED WASTE FILL
IN THE PIT. 7 HRS.

9. JUN 97

MILL RUINS

MOVED BACK OUTSIDE. CHIPPED OUT MORE OF THE SOUTH WALL FOOTING. BEGAN CHIPPING OUT A TROUGH IN THE BASIN. HAD TO MAKE AN EXTRA AIR HOSE FOR THE SMALL JACK HAMMER.
7 HRS.

10 JUN 97

MILL RUINS

WORKED ON THE TROUGH IN THE BASIN. REPLACED THE MAIN FUEL FILTER IN THE COMPRESSOR.
6.5 HRS.

11 JUN 97

MILL RUINS

WORKED ON THE TROUGH IN THE BASIN. THE COMPRESSOR TURNS ITSELF OFF DEPRESSINGLY OFTEN. PUT THREE PIECES OF 12" PIPE IN THE TRENCH. I HAD TO JUMP UP AND DOWN ON IT FOR TWO HOURS TO FORCE IT TO THE BOTTOM OF THE TRENCH. 7 HRS.

CHIPPED OUT ROCKS. HAD TO DRILL HOLES BETWEEN THE ONES I DRILLED YESTERDAY TO GET THEM TO BREAK.
7 HRS. (56)

12 JUN 97

MILL RUINS

FINISHED THE TROUGH THRU THE
BASIN. WORKED ON FILLING THE
TRENCH WHERE I INSTALLED THE
PIPE. 7 HRS. (54.5)

16 JUN 97

MILL RUINS

BURIED MOST OF THE TRENCH
OUTSIDE. PUT IN TWO PIECES OF
12" PIPE IN THE RESERVOIR
ROOM. WORKED ~~ON~~ ON FILLING
THAT PART OF THE TRENCH. 7 HRS.

17 JUN 97

MILL RUINS

FILLED THE TRENCH IN THE
RESERVOIR ROOM. INSTALLED A
20' PIPE IN THE CORRIDOR. FILLED
PART OF THAT TRENCH. HAD TO
TRIM THE SIDES WITH THE SMALL
JACK HAMMER. 6 HRS.

18 JUN 97

MILL RUINS

EXTENDED THE PIPE TO THE
OLD ADIT. WE WERE LUCKY THAT
SOMEONE DUMPED 3 LOADS OF QP
IN THE PIT. USED IT TO FILL
THE TRENCH. DUMPED WASTE FILL
IN THE PIT. 7 HRS.

19 JUN 97

MILL RUINS

PUT 80' OF 6" PIPE IN THE OLD ADIT. HAULED IN GRAVEL TO FILL THE TRENCH. SHOVELLED UP THE DIRT AND ROCK THAT CAME OUT OF THE TRENCH. DUMPED IT UNDER THE HANGING WALL IN THE EAST VEIN STOP. 7 HRS.

23 JUN 97

MILL RUINS

FINISHED CLEANING OUT THE OLD ADIT. FINISHED THE 6" PIPES. FILLED THE TRENCH WITH GRAVEL. BLOCKED OFF THE OLD ADIT WITH PLYWOOD. 7 HRS.

24 JUN 97

MILL RUINS

SET UP THE '53" IN THE OLD ADIT. DRILLED SHORT HOLES SO A STEEL DOOR FRAME CAN BE SET UP. HAND MUCKED INTO THE EIMCO BUCKET. THIS IS STUFF THAT DID NOT GO BACK IN THE TRENCH. 7 HRS.

25 JUN 97

MILL RUINS

FINISHED HAND-MUCKING AROUND THE OLD ADIT. CLEANED OUT THE RESERVOIR ROOM. PUT IN A 5" HOSE FOR THE SHOWER DRAIN AND FILLED MORE OF THE TRENCH. MUCKED UP CONCRETE AND ROCKS FROM THAT AREA. BEGAN WORKING EAST OF THE BASIN. 7 HRS.

27 JUN 97

MILL RUINS

CLEANED OUT SEDIMENT EAST OF THE BASIN. NEEDED THE JACK HAMMER TO LOOSEN UP SOME OF IT. FOUND TWO NJZ WORK CHECK BRASS TAGS. # 2828 AND # 2925. # 2828 WAS DAMAGED BY THE JACK HAMMER. 7 HRS.

1 JUL 97

MILL RUINS

DUG OUT SEDIMENT EAST OF THE BASIN. FOUND ANOTHER NJZ WORK CHECK BRASS TAG. FRANKLIN, N.J. # 3059. 4.5 HRS.

2 JUL 97

MILL RUINS

STILL DIGGING OUT SEDIMENT EAST OF THE BASIN. 7 HRS