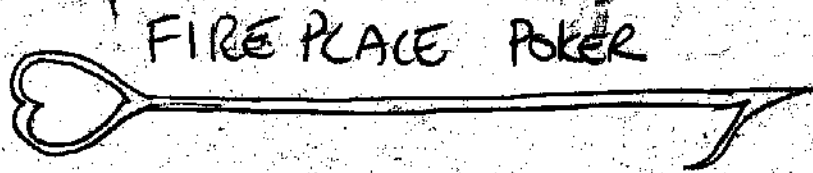
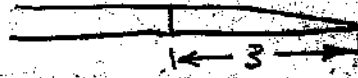


FIRE PLACE POKER

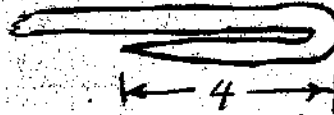


MATERIAL: 3/8" ROUND X 36" HOT ROLLED STEEL
BORAX

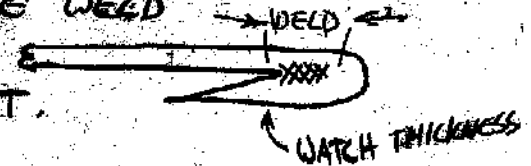
DRAW - HEAT TIP AND DRAW TO A SHARP POINT 3" LONG
DRAW TO SQUARE AND THEN ROUND-SHAPE



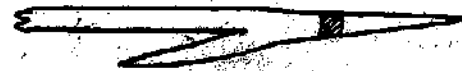
BEND - LAY OUT 4 INCH. HEAT AND BEND 180 DEGREES
CLOSE UP GAP



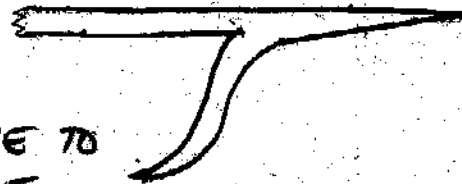
WELD - FORGE WELD TO FORM SOLID TIP,
HEAT TO YELLOW, WIRE BRUSH TO REMOVE SCALE,
APPLY BORAX TO MELT AND COAT AREA TO BE WELDED,
HEAT TO WELDING HEAT, ASSURE BOTH PIECES ARE SAME
TEMPERATURE, TAKE CARE TO AVOID BURNING,
QUICKLY CLOSE WELD WITH RAPID LIGHT BLOWS, REAPPLY BORAX
AND REPEAT WELDING TO ASSURE SECURE WELD



DRAW - HEAT TO YELLOW HIGH FORGING HEAT,
DRAW TO SHARP SQUARE POINT.



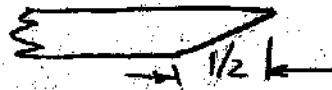
BEND - HEAT TO YELLOW HIGH FORGING HEAT AND BEND TO A
PLEASING SHAPE



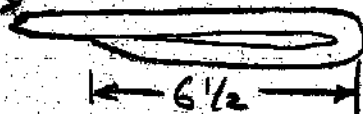
TEXTURE - HAMMER TO APPLY TEXTURE TO
SHAFT. THIS MAY BE DONE
COLD.

HEART SHAPED HANDLE

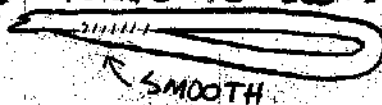
SCARF - HEAT TIP AND SCARF FOR WELDING TO LENGTH $1\frac{1}{2}$ TIMES THICKNESS TO FORM 3 SIDED SQUARE POINT



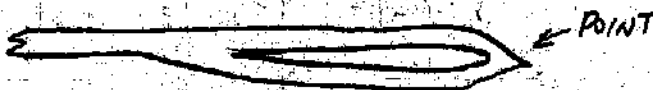
BEND - LAYOUT $6\frac{1}{2}$ INCH MARK
HEAT AND BEND 180 DEGREES



WELD - FORGE WELD OVER LENGTH 3 TIMES THICKNESS. CLOSE WELD STARTING AT THICK END OF SCARF AND WORK TO CLOSE TIP WITH QUICK LIGHT BLOWS. HEAT TO YELLOW AND FORGE TO BLEND TO A SMOOTH TAPER



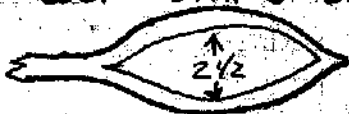
DRAW - HEAT TIP OF LOOP AND FORGE TO A SHORT SQUARE POINT.



Keep thick here both sides

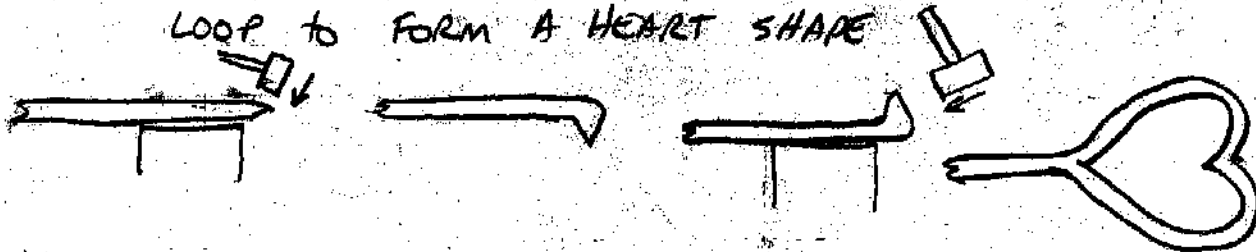
BEND - HEAT ENTIRE LOOP INCLUDING WELD TO A YELLOW HEAT. SPREAD LOOP WITH CHISEL AND ANVIL HORN.

OPEN TO ABOUT $2\frac{1}{2}$ INCH



BEND - HEAT ENTIRE LOOP INCLUDING WELD.

BEND TIP OF LOOP OVER ANVIL AND TWIST POINT INTO LOOP TO FORM A HEART SHAPE



TWIST - HEAT AND TWIST TO ALIGN HEART WITH FLAT SURFACE