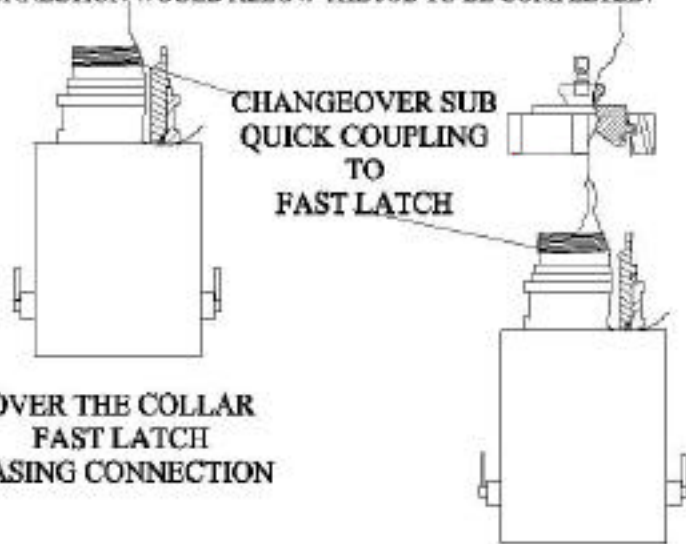
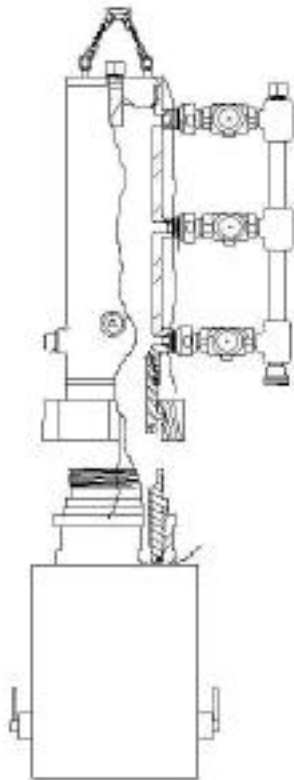


**ILLUSTRATION—CONVERSION TO FAST LATCH;
 IRI CEMENTING HEAD COMPLETE W/QUICK COUPLING
 REMOVE QUICK COUPLING FEMALE SUB (CASING CONNECTION)
 INSTALL QUICK COUPLING CHANGEOVER SUB IN
 UPPER PORTION OF FAST LATCH. THIS ALLOWS THE CEMENTING
 HEAD OR CIRCULATING HEAD TO BE CONNECTED TO THE QUICK LATCH
 IF A FAILURE OCCURS WITH THE FAST LATCH—THE QUICK COUPLING CASING
 CONNECTION WOULD ALLOW THE JOB TO BE COMPLETED.**



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DRAWN BY: BAJEMA

TO DIMENSIONS UNLESS NOTED:
 FRACTIONS - 1/64 INCHES - 80 ANGLE - 10
 SURFACES - 32 RMS
 FINISHES - 80 RMS AND 160 RMS
 PART NO.:

REVIEWED BY: DATE:

**ASSEMBLY DRAWING
 FAST LATCH/CEMENTING HEAD
 FAST LATCH/CIRCULATING HEAD**

DATE: SCALE:

MTC: