

LITHIUM TARGET Meeting Notes 8-2-04

Subject: STATUS OF DESIGN

Date: 8/2/04

Attendees: VINCE, MOMO, SUSHIL, BOB, BRIAN

Action Items:

- CAN THE VALVES BE MOUNTED SIDEWAYS AND STILL FUNCTION
 - VINCE WILL VERIFY
 - ELECTRIC ACTUATOR MAYBE PNEUMATIC HAVE SPRING RETURNS FOR SAFETY CLOSING

- THE LOWER VACUUM VESSEL IS 3 WEEKS LEAD TIME CAN IT BE QUOTED
 - YES, QUOTE FOR FAB
 - SEND TO MIDWEST VACUUM
 - SEND TO VACUUM ONE

- ACTUATORS OUTSIDE THERMAL ENCLOSURE BOX

- TWO DIFFERENT THERMO-COUPLES ?
 - NON- MULTI JUNCTION ON FIRST TEST
 - MULTI JUNCTION ON SECOND TEST

- THERMALLY ISOLATE TANKS FROM TABLE
- LIFTING POINTS ON VESSELS
- ORDER T'S, ELBOWS AND OTHER VCR FITTINGS THROUGH AMOS
- ROTATE TANK BY 45 DEG AND CHECK LAYOUT
- VCR PORT ON TOP FOR LEVEL PROBE
- IF VALVES ARE LOCATED REMOTELY, SUPPLY MANUAL SHUTOFFS AT THE TANKS