



Date: 8-24-06

To: Tom Folkers

cc: Lucy Ziurys
Jeff Kingsley
Karen Kenagy

From: Dale Webb

Re: SMT Site Safety Inspection
August 22, 2006

SUMMARY

On Tuesday, August 22, 2006 I made a safety inspection at the SMT Telescope on Mt. Graham. I thought that Steve or Bob would be there by 11:00 am so I waited until about noon to start the inspection. Gary Gray of MGIO accompanied me on the inspection. Several of the items noted on the previous inspection in May had been attended to and were fixed. A few of the items were discussed with Tom after the inspection so I could get answers on status. The results are shown below. It should be noted at this time that Tom Folkers noticed there was not an ARO representative on the Safety Committee and he thought there should be and he volunteered. I said "Great".

SUMMARY-SAFETY INSPECTION OF SMT TELESCOPE, 5/3/06

Item Noted	Abatement Date
Electrical cabinets HP1 & LP1 are blocked with broken chairs.	5/03/06
Electrical cabinets UPS and ST in right and left receiver room are blocked.	5/03/06
Install OSHA 35 PSI air nozzle on air	Done

compressor	
Bolt buffer machine down to tabletop.	I could not find the buffer so I assume it was put in a cabinet
Dayton Bench Grinder needs a guard installed.	Same
Grinder wheel shows evidence of grinding aluminum – for steel only.	No evidence of aluminum at this time
Emergency light in electrical utility room needs to be replaced.	open
Mount fire extinguishers on wall in lounge area. (Currently on floor)	Done
Provide lock-out/tag-out training for all employees.	Employees on vacation all summer will be scheduled with other MGIO
Provide lockout box on counsel control.	Open, and discussed again with Tom to clarify that we wanted a box for the consul key
Provide crane training for all crane operators.	To be scheduled, although they all know basics
Have all cranes inspected annually by outside source.	Open, but in process
Provide cryogenic handling & transport training.	To be scheduled
Provide locking device for 4 th level exterior door to the top of telescope.	open
Provide personal fall arrest equipment for each employee.	Two sets available, will inspect again
Weld tie off attachment on door platform	open
Smell of sewer gas in dorm rm 1, not for sure unsafe, but uncomfortable	Parts on order to install a positive vent fan

Please return this form to Karen Kenagy when it is completed.

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