

Kitt Peak Telescope Safety Inspection



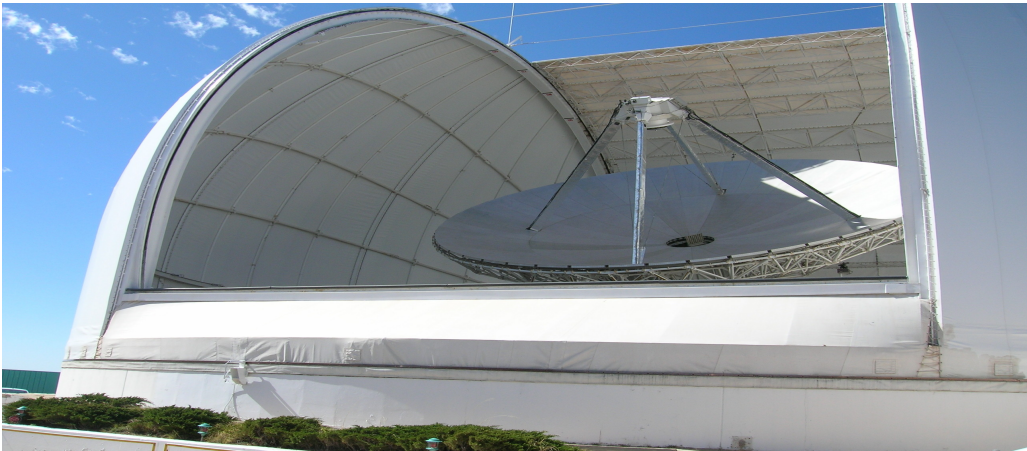
Date: May 5, 2006

To: Tom Folkers cc: Jeff Kingsley

From: Dale Webb and Karen Kenagy

Re: Kitt Peak Telescope Site Safety Inspection
April 25, 2006

12 Meter Telescope:



Our last inspection on the Kitt Peak tour was at the 12-m Telescope. Road construction crews held us up so we arrived too late to meet with George, but we were given the keys and made the inspection. The telescope and dome looked clean and nice and there were only two or three minor safety problems that need correction as stated below. We were not able to determine if the cranes (in the dome and on the loading dock) had an up to date certification and we were somewhat concerned with the condition of the hydraulic hoses on the cherry picker as they showed signs of wear. If the hoses are single braid they should be replaced, if two or three braid they are probably ok, even though they look frayed.

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We appreciate the opportunity to participate in a safety inspection of the 12-m Telescope.

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Inspection Results - 12-Meter Telescope, 4/25/06.

Item Noted	Abatement Date
Replace emergency light in Control Room.	
Flush eye wash station periodically in Room 202.	
Mount MSDS on wall – currently on floor of lab.	
Replace broken shield on bench grinder.	
Unable to determine if crane has had recent inspection.	
Replace air flow nozzle on air compressor with 35 psi OSHA approved nozzle.	
MSDS sheets should be labeled and placed in a prominent location.	
Cherry picker hydraulic hoses should be checked and considered for replacement soon.	
Investigate source of fluid leaking out under the S/W corner of green storage.	

Please send the completed form to Karen Kenagy