# Appendix B PHOTOGRAPH LOG

Evaluated by: Scott Coulson (PG Environmental, LLC)



**Photograph 1: Mountain View Village Center** 

Drainage channel conveys flow into the northeast side of the site, where a silt fence BMP had been improperly implemented in an area of concentrated flow



**Photograph 2: Mountain View Village Center** 

View of drainage channel leading west across the site and earthen check berms installed along this course

Evaluation Dates: August 25-27, 2008 Page 2 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



**Photograph 3: Mountain View Village Center** 

Earthen check berm consisting of unconsolidated fill had been placed within the drainage channel and was compromised by a recent flow event



**Photograph 4: Mountain View Village Center** 

Lack of temporary ESC between the large expanse of disturbed construction site area and the flowing drainage channel

Evaluation Dates: August 25-27, 2008 Page 3 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



**Photograph 5: Mountain View Village Center** 

Lack of temporary ESC between the large expanse of disturbed construction site area and the flowing drainage channel



**Photograph 6: Mountain View Village Center** 

Collapsed silt fence BMP installed within the concentrated flow of the drainage channel prior to exiting the site

Evaluation Dates: August 25-27, 2008 Page 4 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



Photograph 7: Mountain View Village Center
Sediment and debris were observed in the drainage channel
above the flow control structure



**Photograph 8: Mountain View Village Center** 

Close-up view of area shown in Photograph 7 depicting sediment deposition directly downstream of the failed silt fence shown in Photograph 6

Evaluation Dates: August 25-27, 2008 Page 5 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



Photograph 9: Mountain View Village Center View of sediment deposition on the opposite side of the failed silt fence shown in Photograph 6



Photograph 10: Mountain View Village Center Sediment, debris, and turbid flow were observed in the drainage channel below the flow control structure shown in Photograph 9

Evaluation Dates: August 25-27, 2008 Page 6 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



**Photograph 11: Superstition Springs Commerce Center**View showing proximity of site to the ADOT Channel and lack of BMPs



Photograph 12: Superstition Springs Commerce Center
BMPs were not implemented as perimeter control along Hampton Avenue, between the
disturbed area and the offsite curb and gutter flowline

Evaluation Dates: August 25-27, 2008 Page 7 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



Photograph 13: Superstition Springs Commerce Center
Concrete waste was observed outside the containers and one of the two
containers was nearing capacity



Photograph 14: Mesa Municipal Court
General view of southern portion of construction site area looking east

Evaluation Dates: August 25-27, 2008 Page 8 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



**Photograph 15: Mesa Municipal Court** 

Straw wattles were installed on an impervious surface, and therefore were not properly entrenched or anchored to create an adequate seal



**Photograph 16: Mesa Municipal Court** 

Sections of the silt fence along the southern perimeter were not maintained with adequate entrenchment

Evaluation Dates: August 25-27, 2008 Page 9 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



**Photograph 17: Mesa Municipal Court**Concrete waste and washout hose located near mixer



Photograph 18: Mesa Municipal Court Close-up view of concrete waste shown in background of Photograph 17

Evaluation Dates: August 25-27, 2008 Page 10 of 11

Evaluated by: Scott Coulson (PG Environmental, LLC)



**Photograph 19: Mesa Municipal Court** View of uncontrolled concrete waste

Evaluation Dates: August 25-27, 2008 Page 11 of 11