

GEOSCIENCES AND ENGINEERING DIVISION NONCONFORMANCE REPORT

Project No. 20.06002.01.292

NCR No. 2006-25

PART 1: DESCRIPTION OF NONCONFORMANCE

ArcView, Version 3.3 has not been placed under GED control. Staff interviewed during surveillance 2006-17 indicated that this software has been used for previous deliverable work. This is in nonconformance with the requirements of TOP-018. This software is listed on the GLGP/GI QRAM as being planned for GED control and validation by 9/2/2006, but such action has not yet taken place.

Initiated by: Mike Simpson Date: 9/22/2006

Action Required by: Larry McKague (PI) Response Due Date: 10/6/2006

PART 2: PROPOSED DISPOSITION AND CORRECTIVE ACTION

Disposition:

Accept work performed using ArcView 3.3 as is.

Basis of Disposition:

ArcView does not perform calculations per se, so the likelihood of any errors resulting from using Version 3.3 rather than previous versions that are controlled under TOP-018 is very low. In addition, Installation tests performed on Version 3.3 do not indicate any function problems.

Action to Correct Nonconformance:

Place ArcView Version 3.3 under TOP-018 control. Validation of Version 3.3 is not planned in the FY 2007 QRAM because it is not expected to be used for regulatory reviews.

Target date for completion: 10/1/2006

Proposed by: Larry McKague Date: 10/10/06

PART 3: APPROVAL

Manager: [Signature] Date: 10/11/2006

Director of QA: [Signature] Date: 10/11/2006

Comments/Instructions:

PART 4: CLOSE OUT

Comments: Placed under GED control
10/12/06.

Distribution:

Original-QA Records
ORIGINATOR
PRINCIPAL INVESTIGATOR: L. McKague
MANAGER: J. Stamatakos
ASSISTANT DIRECTOR: G. Wittmeyer

Verified by: [Signature] Date: 10/12/06