

GEOSCIENCES AND ENGINEERING DIVISION NONCONFORMANCE REPORT

Project No. 06002.01.292

NCR No. 2007-15

PART 1: DESCRIPTION OF NONCONFORMANCE

Contrary to the requirements of TOP-018, software program ArcInfo, version 9 has not been placed under GED control but is in use for GLGP General Information activities.

Initiated by: M. Simpson Date: 5/24/07

Action Required by: D. Waiting Response Due Date: 6/7/07

PART 2: PROPOSED DISPOSITION AND CORRECTIVE ACTION

Disposition: ArcInfo, version 9 is part of a suite of GIS applications that are bundled in the ArcView. Version 9 software. We have discovered that the ArcInfo coed can also be run as a stand alone. While the other operations of ArcView, Version 9 were validated, the ArcInfo component was not explicitly validated or controlled when the ArcView code was installed.

Basis of Disposition: All software must be controlled under the requirements of TOP-18

Action to Correct Nonconformance: ArcInfo, Version 9.0 will be placed under TOP-18 control and will undergo validation testing.

Target date for completion: ~~7/1/2007~~
8/3/07
mt 7/20/07

Proposed by: John Stamatakos Date: 5/31/07

PART 3: APPROVAL

Manager: *JG Smyth* Date: 5/31/2007

Director of QA: *HL Paul* Date: 6/1/2007
Comments/Instructions:

PART 4: CLOSE OUT

Comments: Added to Software List today.

Distribution:
Original-QA Records
ORIGINATOR
PRINCIPAL INVESTIGATOR: McKague
MANAGER: Stamatakos, *Dubreuilh*
ASSISTANT DIRECTOR: Wittmeyer

Verified by: *M. Simpson* Date: 7/31/07