MF

# Section 6 Report Review

Attacl	hment to letter dated 24 May 2002
	Development of Digital Geologic Data for Spatial Analysis of Houston Toad and Ladies'-Tresses Habitat
Final or in	terim report? Final
Job#: <u>W</u>	<u>TER 70</u>
Reviewer's	Station: Austin Fish and Wildlife Service Office
	on was contacted and concurs with the following comments:  No X Not applicable (reviewer is from lead station)
Report:	X is acceptable as is
	is acceptable as is for an interim report, but the following comments are made for future reference
	needs revision (listed below)
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Comments: (Note to commenter: If you make comments directly on a copy of the report, write legibly and dark so comments will reproduce well when photocopied.)

The Service appreciates the efforts to get this information digitized. We have already started to use the information and have not found any significant inconsistencies in the data. At this point, the resolution of the datasets are adequate.

## FINAL REPORT

## As Required by

## THE ENDANGERED SPECIES PROGRAM

### TEXAS

Grant No. E-1-13

Endangered and Threatened Species Conservation

Project WER70: Development Of Digital Geologic Data For Spatial Analyses Of Houston Toad And Navasota Ladies'-Tresses Habitat

> Prepared by: Eric Strom, U.S. Geological Survey



John Herron Program Director, Wildlife Diversity Robert Cook Executive Director

March 31st, 2002

### FINAL REPORT

STATE: Texas

**GRANT NO:** E = 1 - 13

PROGRAM TITLE:

Endangered and Threatened Species Conservation

PERIOD COVERED:

September 1, 2000 – December 31, 2001

PROJECT NUMBER:

WER70

SEGMENT COST:

TOTAL - \$13,333.33

FEDERAL SHARE - \$10,000

PROJECT TITLE: Development Of Digital Geologic Data For Spatial Analyses Of Houston Toad and Navasota Ladies'-Tresses Habitat

#### PROJECT OBJECTIVE:

To create digital spatial datasets of geology for the 19 counties where the Houston toad and Navasota ladies'-tresses are known to occur: Austin, Bastrop, Brazos, Burleson, Colorado, Fort Bend, Freestone, Fayette, Grimes, Harris, Jasper, Lavaca, Lee, Leon, Liberty, Madison, Milam, Robertson, and Washington counties.

ACCOMPLISHMENTS: Resolution of the datasets of 1:250,000 scale data that cover 6 Geologic Atlas of Texas sheets (Austin, Beaumont, Houston, Palestine, Seguin, and Waco) was accomplished. Mylar overlays were obtained from the University of Texas Bureau of Economic Geology (UT-BEG). Maps were converted in ArcInfo GIS digital layers using ESRI geographic information systems software. The datasets are given on the attached CD-ROM.

SIGNIFICANT DEVIATIONS: None.

PREPARED BY:

Eric Strom

01/06/02

APPROVED BY:

Neil E Carrer

03/22/02 Date

Federal Aid Coordinator ~