### Section 6 (Texas Traditional) Report Review

Form emailed to FWS 86 coordinator (mm/dd/yyyy): 5/6/2011				
TPWD signature date on report: Click here to enter a date.				
Project Title: Ground monitoring of Johnston's frankenia				
Final or Interim Report? Final				
Grant #: TX-E-126				
Reviewer Station: Corpus Christi ESFO				
Lead station concurs with the following comments: NA (reviewer from lead station)				
Interim Report (check one):	Final Report (check one):			
Acceptable (no comments)	Acceptable (no comments)			
Needs revision prior to final report (see comments below)	☐ Needs revision (see comments below)			
Incomplete (see comments below)	Incomplete (see comments below)			

### **Comments:**

This grant was deobligated because Johnston's frankenia, the endangered plant species targeted for post-delisting monitoring, was not delisted in time for the monitoring to begin.

#### FINAL REPORT

As Required by

## THE ENDANGERED SPECIES PROGRAM TEXAS

Grant No. TX E-126-R

Endangered and Threatened Species Conservation

# Ground monitoring of Johnston's frankenia (Frankenia johnstoni); a Requirement of Delisting.

Prepared by:

Craig Farquhar



Carter Smith Executive Director

Clayton Wolf Director, Wildlife

26 January 2011

FINAL REPORT

STATE: Texas GRANT NUMBER: TX E-126-R

**GRANT TITLE:** Ground monitoring of Johnston's frankenia (Frankenia johnstoni);

a Requirement of Delisting.

**REPORTING PERIOD:** 1 Sep 10 to 25 Jan 11

**OBJECTIVE(S):** 

To complete Phase I (of 3 phases) of a 10-year post-delisting monitoring effort required by the USFWS after removal of Johnston's frankenia from the Endangered Species List

**Segment Objectives:** 

1. Population size, presence-absence, abundance, and density estimation.

2. Plant recruitment, mortality and individual plant condition monitoring.

**3.** Weather data collection. Weather data from nearby weather stations and modeled weather data for remote sites available from online sources will be collected to establish any potential correlations between individual plant and overall population condition and factors such as climate change, disease or insect

damage.

4. Overall population site condition.

**Significant Deviations:** 

Target species, Johnston's frankenia, was not delisted at time of grant award as anticipated. Therefore, delisting monitoring plan could not be initiated.

**Summary Of Progress:** 

None.

Location: Starr, Zapata and Webb Counties, Texas.

	were not available at time of this re lusion of the project.	port, they will be available up	on completion of the Final
Prepared by: _	Craig Farquhar	<b>Date:</b> 26 Jan 2011	
Annuoved by	Craidorque	<b>Data:</b> 26 Ion 2011	
Approved by: _	C. Craig Farquhar	_ <b>Date:</b> 26 Jan 2011	