



to be heavily disturbed by recent grading and road construction and also contained ubiquitous evidence of chaining, root-plowing, and/or brush-hogging in the last several decades, likely related to the parcel's previous use for livestock ranching (see **Photos 6-8**). The survey consisted of pedestrian examination due to the lack of alluvial or dune deposits in the APE and the high visibility of the uneven, disturbed, burrowed ground surface. No archeological materials of any kind were observed within the APE, and no further work is recommended within the APE prior to the construction of the proposed storage facility.

A draft report with the observations and recommendations above is currently in preparation and will be submitted to Andrews County, the THC, and the NRC.

Request for Concurrence

It is the professional opinion of CMEC cultural resources personnel that further cultural resources investigations are not warranted prior to construction. We ask for your concurrence with this finding.

Should you have any questions, please contact me at EmilyR@coxmcclain.com or 512-338-2223.

Sincerely,

Emily Reed, Architectural Historian/ Project Manager
Cox | McLain Environmental Consulting, Inc.

Attachments

- Figure 1: General Project Location Map
- Figure 2: Detail Facility Map
- Figure 3: Potential CISF Storage Facility Site Design Renderings
- Figure 4: Proposed APE for Historic Resources
- Figure 5: Viewshed Analysis
- Contextual Photographs

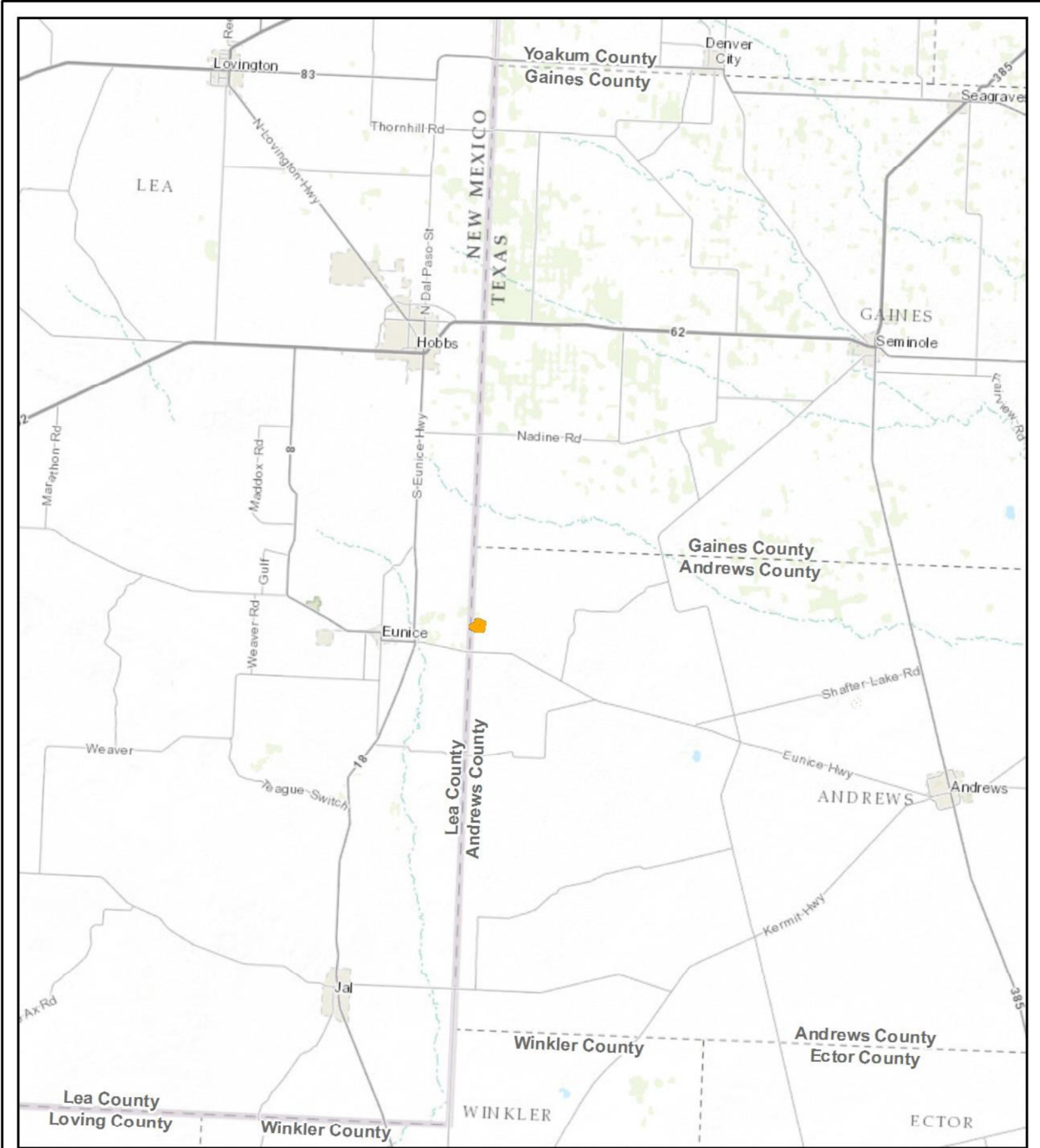
References

New Mexico Department of Cultural Affairs (NMDCA)

- 2015 *New Mexico Cultural Resources Information System (NMCRIS)*. DCA Historic Preservation Division, Archaeological Records Management Section. Available at <https://nmcris.dca.state.nm.us>, accessed June 8, 2015.

Texas Historical Commission (THC)

- 2015 *Texas Archeological Sites Atlas*. Texas Archeological Research Laboratory and the Texas Historical Commission. Available at <http://nueces.thc.state.tx.us>. Accessed April 22, 2015.



 Project Location

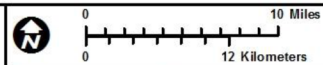
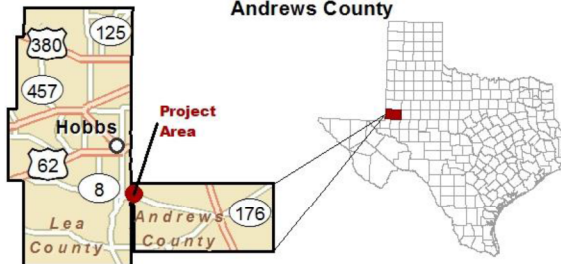


Figure 1
Project Location

 **COX | McLAIN**
Environmental Consulting

Prepared for: WCS	1 in = 10 miles
Prepared by: SL	Scale: 1:833,600
	Date: 5/1/2015

Basemap Source: ESRI (2014)

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 Project Footprint

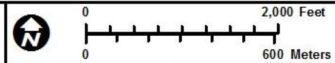


Figure 2
Aerial Photograph

 **COX | McLAIN**
Environmental Consulting

Prepared for: WCS	1 in = 2,000 feet
	Scale: 1:24,000
Prepared by: SL	Date: 5/4/2015

Aerial Source: NAIP (2014)

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AMERICA'S NUCLEAR SOLUTION

POTENTIAL ISFSI SITE RENDERINGS

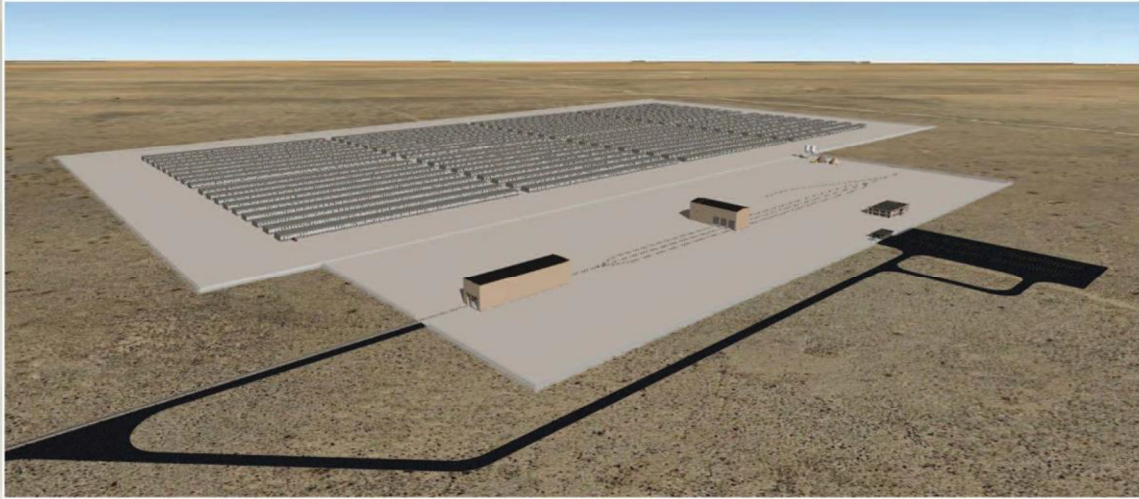


Figure 3
Potential Storage Facility Site Design Renderings



-  APE for Direct Impacts (project footprint)
-  APE for Indirect/Visual Impacts (1-mile radius)

Note: no previously recorded Texas resources mapped within either APE

Sources: THC (2015), TARL (2015)
Aerial Source: NAIP (2014)

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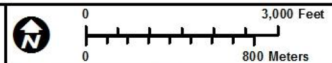


Figure 4
Location of Historic Area of Potential Effect

 **COX | McLAIN**
Environmental Consulting

Prepared for: WCS	1 in = 3,000 feet
	Scale: 1:36,000
Prepared by: SL	Date: 5/4/2015