

From: Stacey.Zee@faa.gov
To: [Garza, Rolando L](#); [Spier, Mark E](#)
Cc: Bill.Martin@thc.state.tx.us; [Winton, Bryan](#); [Eckhardt, Cheryl](#); christine_whitacre@nps.gov; cvaughn@achp.gov; [Gardiner, Dawn](#); Kendal.Keyes@tpwd.texas.gov; [Spier, Mark E](#); michael.strutt@tpwd.texas.gov; ngabriel@achp.gov; [Stanley, Randy GRS](#); [Jess, Robert RJ](#); [Garza, Rolando L](#); Ross.Melinchuk@tpwd.state.tx.us; Theresa.delaGarza@thc.state.tx.us; theresa_ely@nps.gov; [Keohan, Tom](#); Daniel.Czelusniak@faa.gov; Daniel.Murray@faa.gov; Glenn.H.Rizner@faa.gov; Jaclyn.Johnson@cardnotec.com; Katherine.Andrus@faa.gov; Lori.Thursby@cardnotec.com; michelle.murray@faa.gov; NBaker@icfi.com; NSullivan@icfi.com; Steve.Davis@spacex.com
Subject: Re: Summary of comments from yesterday's call - SpaceX PA comments
Date: Monday, April 28, 2014 12:06:57 PM

**Note - if anyone else has comments on the current version of the PA - please forward them as soon as possible.

Rolando

Thank you for your comments. We did not previously add this comment to the other four historic properties in the table because it is only applicable to the NHL. The four sites currently have the potential for secondary impacts due to increased foot and vehicular traffic as there may be an increase in the number of people traveling around the area. However, the noise and visual impacts from trucks traversing the area would not adversely affect the sites.

In previous consultations, THC's opinion was that there would be no adverse effects to the pilings campsite, cypress pilings, or palmetto pilings from changes to their setting. Therefore, visual or noise impacts from increased traffic would not adversely affect the sites.

Section 106 consultation with THC on the potential effects of the undertaking on the marker included only vibration. However, we do not believe integrity of setting is of prime importance to the NR eligibility of the marker, so any potential indirect effects from increased traffic would not disqualify the marker from being eligible for listing on the NR.

No changes will be made to the PA based on these comments. Also we feel we have addressed these issues adequately in previous documentation and do not feel a formal letter is needed.

Thank you again for your comments. I copied everyone from the group - to make sure everyone has the same information.

Stacey M. Zee
Commercial Space Transportation, AST-100
Federal Aviation Administration
800 Independence Ave, SW, Suite 325
Washington, DC 20591
(202)267-9305

From: "Garza, Rolando" <rolando_garza@nps.gov>
AST-100, Space Transportation Development Div
To: Stacey Zee/AWA/FAA@FAA
Cc: Mark Spier <mark_spier@nps.gov>
Date: 04/23/2014 05:21 PM
Subject: Re: Summary of comments from yesterday's call

Stacey,

How are you doing? This is the park's comments on the PA. It is a follow up to the last comment matrix by the NPS. Item 11 in the matrix which pertains to Attachment C the NPS suggests adding "...increased vehicular traffic (ie. fuel, water, and delivery trucks) associated with the construction and operation of the facility, as well as..." This you did for Resource # 41CF93 - Palmito Ranch Battlefield NHL, however we suggest you add it to all the resources that have this Secondary/Induced adverse effect (Cypress Pilings, Pilings Site, Palmetto Pilings, and Palmetto Pilings Historical Marker). Sorry if this was not clear in the previous comments.

Thank you,

Rolando

On Wed, Apr 23, 2014 at 8:35 AM, <Stacey.Zee@faa.gov> wrote:

All -

Attached is a summary from yesterday's call. Please send back redlines if we did not capture something correctly.

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From: Stacey Zee/AWA/FAA

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Date: 04/21/2014 04:21 PM

Subject: Latest PA, response to NPS comments on PA and way ahead on resolution of effect

All -

Reminder that we have a call tomorrow to discuss the SpaceX Programmatic Agreement and resolution of effects. Responses received so far:

Yes:

Rolando Garza
Ross Melinchuk
Bill Martin
Dan Czelusniak
Nick Baker
Lori Thursby
Bryan Winton
Najah Duvall-Gabriel
Dan Murray
Mark Spier
Terry de la Garza
Theresa Ely
Mike Strutt
Hova Woods

No

Neil Sullivan
Cheryl Ekhardt

Tentative

Kendall Keyes
Randy Stanley
Tom Keohan
Christina Whitacker

Agenda for Tomorrow's Call -

1. Response to NPS letter on undertaking justification
2. SpaceX response to TPWD vibration concerns
3. Programmatic Agreement - updated version based on comments from SHPO and NPS - steps ahead to finalize and sign [attached below]
4. Approach going forward for resolution of adverse effect [attached below]

Programmatic Agreement

Attached is the latest PA. This is based on comments that we received from the SHPOs office and NPS. We discussed these on the April 8th call.

[attachment "20140415_SpaceX_EIS_PA Comment Matrix(NPS).xls" deleted by Stacey Zee/AWA/FAA]

[attachment "20140415_FAA 106 PA for SpaceX Texas Launch Site v4.doc" deleted by Stacey Zee/AWA/FAA]

Resolution of Adverse Effect

Also attached is the approach going forward for resolution of adverse effect
[attachment "20140421 SpaceX_Draft Approach for S106 v2.docx" deleted by Stacey
Zee/AWA/FAA]

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