

**From:** [Orms, Mary](#)  
**To:** [Ardizzone, Chuck CA](#); [Polk, Jonna E](#); [Lueders, Amy L](#); [Marsan, Joan D](#); [Gardiner, Dawn](#)  
**Cc:** [Tuegel, Marty](#); [Combs, Brett A](#); [Lupo, Frank R](#)  
**Subject:** Re: SpaceX status check  
**Date:** Thursday, September 14, 2023 12:27:19 PM  
**Attachments:** [02ETCC00-2012-F-0186-R001\\_2023 Reinitiation Notice final signed.pdf](#)

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Joan,

The latest letter from FAA providing us a BA and requesting reinitiation of consultation was dated 9/1/2023. We provided initial oral comments to FAA on 9/5 in a call. On 9/8 we discussed those comments with both FAA and SpaceX. They were able to provide us answers to most of the comments in that meeting and are working on revisions. FAA have received some revisions from SpaceX but have not forward a completed revised BA. I believe depending on the revisions, we may be looking at a complete BA or the best we are gong to get.

If we accept it we have only mentioned the 135 days to complete the BO. However, since it will not be a complete revision of the BO and if we are willing to expedite we would complete it in a shorter timeframe. We hesitate on giving a shorter timeline because if we encounter issues we may be held to that timeline or have to ask for extensions.

I have attached the original May 5, 2023 letter from the Service to FAA stating reinitiation may be warranted. CBD may already have a copy of that letter in a FOIA request. I am having some technical difficulties attaching the September 1, request for reinitiation from FAA. I will send separately to you Joan.

Mary

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**From:** Ardizzone, Chuck CA <chuck\_ardizzone@fws.gov>  
**Sent:** Thursday, September 14, 2023 2:00 PM  
**To:** Polk, Jonna E <jonna\_polk@fws.gov>; Lueders, Amy L <amy\_lueders@fws.gov>; Marsan, Joan D <joan.marsan@sol.doi.gov>; Gardiner, Dawn <dawn\_gardiner@fws.gov>; Orms, Mary <mary\_orms@fws.gov>  
**Cc:** Tuegel, Marty <marty\_tuegel@fws.gov>; Combs, Brett A <brett\_combs@fws.gov>; Lupo, Frank R <frank.lupo@sol.doi.gov>  
**Subject:** Re: SpaceX status check

Mary is working on it now.

**Chuck Ardizzone**  
Project Leader  
Texas Coastal Ecological Services  
U.S. Fish & Wildlife Service  
17629 El Camino Real, Ste 211  
Houston, TX 77058  
W: (281) 286-8282 Ext 26506

C: (713) 882-1912  
F: (281) 488-5882

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**From:** Polk, Jonna E <jonna\_polk@fws.gov>  
**Sent:** Thursday, September 14, 2023 13:59  
**To:** Lueders, Amy L <amy\_lueders@fws.gov>; Marsan, Joan D <joan.marsan@sol.doi.gov>; Ardizzone, Chuck CA <chuck\_ardizzone@fws.gov>; Gardiner, Dawn <dawn\_gardiner@fws.gov>; Orms, Mary <mary\_orms@fws.gov>  
**Cc:** Tuegel, Marty <marty\_tuegel@fws.gov>; Combs, Brett A <brett\_combs@fws.gov>; Lupo, Frank R <frank.lupo@sol.doi.gov>  
**Subject:** RE: SpaceX status check

Thank you, Joan. Chuck, Dawn, Mary, can you please provide Joan the estimated timeline and any issues you might foresee at this point?

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**From:** Lueders, Amy L <amy\_lueders@fws.gov>  
**Sent:** Thursday, September 14, 2023 1:53 PM  
**To:** Marsan, Joan D <joan.marsan@sol.doi.gov>; Polk, Jonna E <jonna\_polk@fws.gov>; Ardizzone, Chuck CA <chuck\_ardizzone@fws.gov>; Gardiner, Dawn <dawn\_gardiner@fws.gov>; Orms, Mary <mary\_orms@fws.gov>  
**Cc:** Tuegel, Marty <marty\_tuegel@fws.gov>; Combs, Brett A <brett\_combs@fws.gov>; Lupo, Frank R <frank.lupo@sol.doi.gov>  
**Subject:** Re: SpaceX status check

thanks for the coordination and followup Joan!

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**From:** Marsan, Joan D <[joan.marsan@sol.doi.gov](mailto:joan.marsan@sol.doi.gov)>  
**Sent:** Thursday, September 14, 2023 12:40 PM  
**To:** Lueders, Amy L <[amy\\_lueders@fws.gov](mailto:amy_lueders@fws.gov)>; Polk, Jonna E <[jonna\\_polk@fws.gov](mailto:jonna_polk@fws.gov)>; Ardizzone, Chuck CA <[chuck\\_ardizzone@fws.gov](mailto:chuck_ardizzone@fws.gov)>; Gardiner, Dawn <[dawn\\_gardiner@fws.gov](mailto:dawn_gardiner@fws.gov)>; Orms, Mary <[mary\\_orms@fws.gov](mailto:mary_orms@fws.gov)>  
**Cc:** Tuegel, Marty <[marty\\_tuegel@fws.gov](mailto:marty_tuegel@fws.gov)>; Combs, Brett A <[brett\\_combs@fws.gov](mailto:brett_combs@fws.gov)>; Lupo, Frank R <[frank.lupo@sol.doi.gov](mailto:frank.lupo@sol.doi.gov)>  
**Subject:** Re: SpaceX status check

All,

(b) (5)  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

(b) (5)

Please let me know if you have any questions.

Joan

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**From:** Marsan, Joan D

**Sent:** Wednesday, September 13, 2023 9:52 AM

**To:** Lueders, Amy L <[amy\\_lueders@fws.gov](mailto:amy_lueders@fws.gov)>; Polk, Jonna E <[jonna\\_polk@fws.gov](mailto:jonna_polk@fws.gov)>; Ardizzone, Chuck CA <[chuck\\_ardizzone@fws.gov](mailto:chuck_ardizzone@fws.gov)>; Gardiner, Dawn <[dawn\\_gardiner@fws.gov](mailto:dawn_gardiner@fws.gov)>; Orms, Mary <[mary\\_orms@fws.gov](mailto:mary_orms@fws.gov)>

**Cc:** Tuegel, Marty <[marty\\_tuegel@fws.gov](mailto:marty_tuegel@fws.gov)>; Combs, Brett A <[brett\\_combs@fws.gov](mailto:brett_combs@fws.gov)>; Lupo, Frank R <[frank.lupo@sol.doi.gov](mailto:frank.lupo@sol.doi.gov)>

**Subject:** SpaceX status check

Hi, all,

In an effort to keep everyone on the same page...

(b) (5)

Joan

Joan D. Marsan (she/her)  
U.S. Department of the Interior  
Office of the Solicitor, Southwest Region  
505 Marquette Ave., NW, Ste. 1800  
Albuquerque, NM 87102  
(505) 248-5618 (telephone)  
(505) 248-5623 (facsimile)  
[joan.marsan@sol.doi.gov](mailto:joan.marsan@sol.doi.gov)

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