From:	Christine Rowe
To:	MSFC-SSFL-EIS
Cc:	Elliott, Allen (MSFC-AS01); Fellows, Merrilee (HQ-LD000); GROMAN, JENNIFER A. (HQ-LD020)
Subject:	NASA SECTION 106 AND DEIS COMMENTS - PART 1
Date:	Tuesday, October 01, 2013 4:21:14 AM
Attachments:	NASA SANTA SUSANA FIELD LABORATORY DEIS AND SECTION 106 COMMENTS PART 1 CR.pptx

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Dear Mr. Elliott,

I recognize that the U.S. Government has shut down, and you will not be able to respond to whether you have received this document or not.

I sincerely hope that the PEOPLE make it clear to their representatives and to our President what the impact is on their lives.

I have broken the Power Point that I tried to submit yesterday into two parts. I also tried to reduce the resolution.

Attached is Part 1 of the two parts of my Power Point for my Section 106 comments and these comments would apply to the NASA DEIS as well.

Respectfully submitted,

Christine L. Rowe
NASA SECTION 106 Consulting Party
October 1st, 2013

NASA SANTA SUSANA FIELD LABORATORY

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DRAFT ENVIRONMENTAL IMPACT STATEMENT
SECTION 106
COMMENTS
SEPTEMBER 30 2013
PART 1

THE SITE OF THE NASA SANTA SUSANA FIELD LABORATORY IS THE SUM OF ITS GEOLOGICAL HISTORY PAST AND PRESENT, OTHER NATURAL FORCES, THE PRESENCE OF ITS BIOLOGICAL ENVIRONMENT, THE OCCUPANTS OF ITS DISTANT PAST, AND THE IMPACT OF ITS MORE RECENT OCCUPANTS.

WHY ARE WE TRYING TO PRESERVE THIS PROPERTY?
WHAT IS ITS FUTURE USE?

UPLIFT AND COMPLICATED GEOLOGY THAT MAKES IT SO DIFFICULT TO KNOW THE PATHWAYS OF CONTAMINATION BENEATH THE SURFACE

THE SIMPLE NATURAL BEAUTY THAT CAN GROW IN A ROCK OUTCROP

GEOLOGY AND A SIMPLE SNAG
SNAGS ARE HABITATS OR POTENTIAL NESTING AREAS

THE NATURAL ENVIRONMENT PROVIDED SHELTER TO ITS EARLIEST INHABITANTS

IT IS THE COMBINATION OF ALL OF THE FACTORS RELATED TO THIS SITE – THE GEOLOGICAL THAT PROVIDES SHELTER, THE BIOLOGICAL THAT PROVIDED FOOD SOURCES, THE LOCATION OF WATER, THAT EVENTUALLY LEAD TO THE SACRED USE OF THIS SITE.

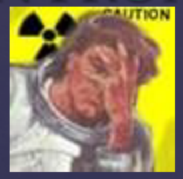
SOIL SAMPLING AND REMEDIATION

- DO WE NEED TO SAMPLE IN KNOWN ARCHAEOLOGICAL SITES TO PROTECT HUMAN HEALTH AND THE BIOTA?
- WE SHOULD AVOID ALL KNOWN ARCHAEOLOGICAL SITES IF IT IS POSSIBLE TO DO SO.

MWH

NATURAL BURNS CAN CAUSE DIOXINS AND OTHER COMBUSTION BYPRODUCTS

- DESPITE NATURAL BURNS, NATIVE PLANTS AND NON NATIVE PLANTS ARE REBORN FROM THE ASHES



- NASA AOC = NASA NANO

- WILL ALL OF THE OAK TREES THAT WERE SPARED UNDER THE INTERIM SOURCE REMOVAL ACTION BE SPARED UNDER THE FUTURE CLEANUP?