

7.4.3

Revised: Note Change in the Agenda

Residual oiling workshop

Exxon Valdez Trustee Council

November 1-2, 1995

645 G Street; Anchorage, Alaska

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OCT 31 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

Workshop objectives

- Part 1.** What type of monitoring, if any, should continue in future years?
- Part 2.** Provide information for the public, the executive director, and the Trustee Council so that they may make informed decisions about remediation with chemical shoreline cleaning agents as a restoration option.

Part 1 — Future Monitoring

Agenda -- November 1

- 8:30 am Technical discussion concerning recommended areas and techniques for future monitoring
- 12:00 End of Part 1

LUNCH

Part 2 — Beach Remediation

- 1:00 pm Welcome and comments from the executive director
Objectives for the Beach Remediation Section of the Workshop
- 1:30 Discussion: What are the impressions and conclusions of residents and resource users? (Subsistence users, area residents, etc.)

Product: List the key problems or perceptions that residents and users believe can be resolved by removing residual oiling.

Break

- 2:30 pm Technical session: Stan Senner, Bob Spies, Kathy Frost, Bruce Wright --
"Status of the key resources and their relationship to residual oiling"
Researchers working on key subsistence resources (salmon, sea ducks, seals, clams, etc.) summarize their status with special emphasis on whether residual oiling appears to be an impediment to recovery.

Break

3:30 pm Technical session: Residual oiling summaries

Ed Owens -- "Long-term residual oiling effects and considerations." Owens will review and interpret information from spills in other cold-water, northern sites.

Jacqui Michel -- "Review of shoreline oiling research from Prince William Sound." Michel will summarize Resource Planning, Inc.'s research at Prince William Sound study sites since 1989. She and Miles Hayes have published extensively on their study sites, especially on Knight Island.

Jim Gibeaut -- "Summary of restoration monitoring from Prince William Sound and the Kodiak Archipelago." Gibeaut will review results of the 1993 Prince William Sound survey and the 1995 Kodiak Archipelago survey.

Alan Mearns, NOAA -- "Summary of intertidal research, 1989-1995"

5:00 Adjourn

November 2 (Beach Remediation Continued)

8:30 am Residual Oiling Summaries Continued: We do not expect the previous session to be completed on Day 1.

Break

10:00 Technical session: Remediation techniques and practical options

PES-Alaska -- "Cost estimate for treatment of selected beaches." PES Inc. will present a working estimate for cleaning several Chenega-area shorelines.

Ernie Piper -- "Remediation options for the selected sites" Piper will explain which remediation techniques are practically available, from the standpoint of technical effectiveness and regulatory approval.

Questions from the public and the panel

Residual Oiling Workshop Agenda
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11:00 Discussion: Are the remediation options identified likely to produce a quantifiable and substantial result on the shorelines? What problems identified yesterday are likely to be solved or ameliorated by remediation?

Discussion: What are the likely side effects of remediation? Will this proposed remediation project retard or damage other restoration goals or projects?

Lunch

1:00 pm Discussion Continued

3:30 Conclusions for the Trustee Council:
Financial Cost; Environmental Cost; Benefits to Subsistence, Recreation and other shoreline uses.

4:30 pm ADJOURN



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OIL
SPILL
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ADMINISTRATIVE RECORD

Residual Oiling Workshop

November 1 - 2, 1995

645 G Street, Suite 401, Anchorage

The *Exxon Valdez* Oil Spill Trustee Council is sponsoring a workshop on residual shoreline oiling.

The workshop will discuss information to allow the public, the executive director, and the Trustee Council make informed decisions about removing remaining oil on Prince William Sound beaches.

Participants will also discuss the type and frequency of shoreline monitoring, if any, that should be carried out by the Trustees in the future.

The public is invited. For more information, or if you plan to attend, please call Cherri Womac or Bob Loeffler at 907/278-8012; or toll-free within Alaska at 1-800-478-7745.

Residual oiling workshop Exxon Valdez Trustee Council

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**November 1-2, 1995
Anchorage, Alaska**

Workshop objectives

- 1) Provide information for the public, the executive director, and the Trustee Council so that they may make informed decisions about remediation with chemical shoreline cleaning agents as a restoration option.
- 2) What type of monitoring, if any, should continue in future years?

The first day and a half will be devoted to the first objective; the second half of Day Two will be a technical discussion about the second objective.

Participants

Residents of Chenega Bay
Exxon Valdez Trustee Council staff
Alaska Department of Environmental Conservation
Trustee agency representatives (land managers, wildlife managers, etc.)
Technical panel
 Ed Owens
 Jacqui Michel
 Jim Gibeaut
 Alan Mearns
 Bob Spies

Agenda -- November 1

- 8:00 Welcome and comments from the executive director
Objectives for the workshop
- 8:30 Discussion: What are the impressions and conclusions of residents and resource users? (Subsistence users, area residents, etc.)

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Product: List the key problems or perceptions that residents and users believe can be resolved by removing residual oiling.

BREAK

10:00 Technical session: Kathy Frost, Bob Spiess, Stan Senner, Bruce Wright -- "Status of the key resources and their relationship to residual oiling"

Researchers working on key species (salmon, sea ducks, seals, clams, etc.) will summarize the status of restoration for those species, which special emphasis on whether residual oiling appears to be an impediment to recovery.

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LUNCH

1:00 Technical session: Residual oiling summaries

Ed Owens -- "Long-term residual oiling effects and considerations"

Owens will review and interpret information from spills in other cold-water; northern sites.

Jacqui Michel -- "Review of shoreline oiling research from Prince William Sound"

Michel will summarize Resource Planning, Inc.'s research at Prince William Sound study sites since 1989. She and Miles Hayes have published extensively on their study sites, especially on Knight Island.

Jim Gibeaut -- "Summary of restoration monitoring from Prince William Sound and the Kodiak Archipelago."

Gibeaut will review results of the 1993 Prince William Sound survey and the 1995 Kodiak Archipelago survey.

Alan Mearns, NOAA -- "Summary of intertidal research, 1989-1995"

BREAK

3:00 Technical session: Remediation techniques and practical options

PES-Alaska -- "Proposal to clean selected shorelines using PES-51"

Chenega and PES-51 will present a working estimate for cleaning several Chenega-area shorelines.

Ernie Piper -- "Remediation options for the selected sites"

Piper will explain which remediation techniques are practically available, from the standpoint of technical effectiveness and regulatory approval.

4:00 Questions from the public and the panel

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November 2

8:30 Discussion: Are the remediation options identified likely to produce a quantifiable and substantial result on the shorelines? What problems identified yesterday are likely to be solved or ameliorated by remediation?

Discussion: What are the likely side effects of remediation? Will this proposed remediation project retard or damage other restoration goals or projects?

10:00 Moderated questions and answers session

11:00 Conclusions and recommendations to the Trustee Council

END OF REMEDIATION PORTION

1:30 p.m. Technical panel: Recommended areas and techniques for future monitoring

4:30 p.m. ADJOURN

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