CASO PHOND Site 4/24/85

RI/FS SCHEDULE AND COST ESTIMATE

The project schedule and anticipated meeting schedule are shown on Figure 12.

The Remedial Investigation/Feasibility Study for the Atlas/
Coalinga Asbestos Mine Sites will require approximately five
months for the Remedial Investigation and five additional
months to complete the Feasibility Study. Total elapsed
time to complete the RI/FS is estimated to be 15 months
including review periods. Applying information gathered in
the RI, the FS will address remedial action alternatives and
conceptual design elements. To assist in critical decisions,
interested local and state agencies are encouraged to provide timely input into the detailed schedule for the entire
project.

A list of project deliverables (excluding monthly progress reports) is presented in Table 1. Project deliverables will be distributed to EPA and other members of the joint agency task force for review and comment.

The projected cost for completion of all tasks proposed in the RI/FS totals \$403,882 with \$254,391 for the Remedial Investigation and \$100,957 for the Feasibility Study and community relations support. Included in the overall total is \$21,102 expected to be spent in preparation of the workplan. Project cost summaries and task-specific cost breakdowns are given in Appendix A. A completed optional Form 60 is included in Appendix B.

The following assumptions have been made during the formulation of the proposed budget and project schedule.

O U.S. EPA and task force personnel will have 2 weeks to review draft reports.

- o Site Definition Activities (Task 2) can begin during EPA review of the draft work plan.
- o Site characterization Subtasks 3-1, 3-2 and 3-3 can begin following EPA review of the draft work plan.
- o The project schedule is developed using a 30-day turn-around time on samples to the EPA Contract Lab Program and other laboratories for analysis.
- o The location of project meetings including public meetings is assumed to be at Region IX in San Francisco, or in Sacramento.

Table 1
ESTIMATED SCHEDULE OF
PROJECT DELIVERABLES

Task	Deliverable	Date
1 - 12 - 13 - 14 - 14 - 14 - 14 - 14 - 14 - 14	Draft Work Plan/QAPP	12/12/84
	Final Work Plan/QAPP	04/05/85
2	Bibliography	05/31/85
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3	Soil Samples and Analysis	
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4 * *	Draft Site Hazard Evaluation	
	Technical Memorandum	07/19/85
	Final Site Hazard Evaluation	08/16/85
5	Draft RI Report	09/20/85
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	Final RI Report	10/25/85
6	Draft Site Specific FS Report	01/31/86
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	Final Site Specific FS Report	03/28/86
7	Draft Conceptual Design	04/25/86
	Final Conceptual Design	05/23/86
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