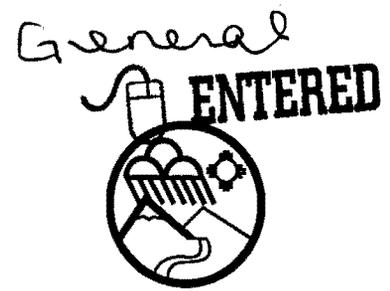




GARY E. JOHNSON
GOVERNOR

State of New Mexico
ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau
2044 A Galisteo Street
Santa Fe, New Mexico 87505
Telephone (505) 827-1557
Fax (505) 827-1544



PETER MAGGIORE
SECRETARY

PAUL R. RITZMA
DEPUTY SECRETARY

**CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

February 13, 2001

June Dreith, Project Manager
TechLaw, Inc.
300 Union Boulevard
Suite 600
Lakewood, CO 80228

**RE: SCOPE OF WORK – REVIEW OF CORRECTIVE ACTION CHAPTER
RCRA PERMIT RENEWAL
LOS ALAMOS NATIONAL LABORATORY**

Dear Ms. Dreith:

This letter presents the Scope of Work (SOW) and request for a fee estimate for assistance to the New Mexico Environment Department (NMED) Hazardous Waste Bureau (HWB) in drafting a Corrective Action Chapter to the Los Alamos National Laboratory (LANL) Resource Conservation and Recovery Act (RCRA) Permit (the Permit). HWB is currently writing the Corrective Action Chapter to the Permit, which will address corrective action investigation and remediation requirements for the Facility as a whole, and will issue it along with the Draft Permit this Spring.

HWB anticipates that the Corrective Action Chapter will consist of three broad sections: 1) the regional aquifer; 2) individual canyons or watersheds; and 3) individual Technical Areas (TA's) or Solid Waste Management Units (SWMU's) or Areas of Concern (AOC's) otherwise not covered.

Scope of Work

Review sections of the Corrective Action Chapter as they are completed by HWB. The review should include the following:

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1. Assess if the characterization required by HWB is adequate and justified to determine present and future risk to human health and the environment.
2. For all sources, including PRS's, canyon bottoms, and alluvial aquifers, review HWB's requirements for investigation and remediation to determine whether remedial action required by HWB is adequate and justified, and, in cases where HWB is not requiring remedial action, to determine whether remedial action should be required because of a threat to human health or the environment. The determination of a threat to human health or the environment should be based on a qualitative risk assessment of whether or not a source presents an unacceptable present or future risk to groundwater, human health, or the environment, due to transport to groundwater, direct exposure, or other pathways, and should include an ecological risk assessment. Remedial action includes, for example, pump and treat or permeable barriers for groundwater and removal of material from unlined disposal units to engineered disposal units.

Schedule

HWB anticipates completing Corrective Action Chapter sections over a period of time from approximately February 15 to March 30, 2001. There will be approximately 20 sections, with each section being approximately from four to twenty pages in length. HWB requests that TechLaw complete its review of all sections within two weeks after TechLaw's receipt of the last section completed by HWB, or April 16 if HWB submits the last section to TechLaw by March 30.

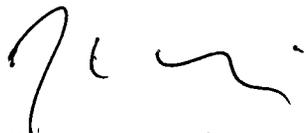
Cost

TechLaw will complete the scope of services listed above on a time and materials basis in accordance with NMED Contract Number 99 667-5000/008. TechLaw shall provide an estimated cost and schedule for completion of the scope of work listed above to HWB prior to commencement of work on this project. TechLaw is required to notify Carl Will, LANL Permits Project Leader, of any unanticipated conditions encountered that would change the schedule, scope of work, or the estimated cost to complete this project. Notification must be made prior to implementation of any change in the schedule, scope of work, or estimated cost.

June Dreith
February 13, 2001
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If you have any questions or need additional information please contact Carl Will at 505-827-1557, extension 1031.

Sincerely,



James P. Bearzi
Chief
Hazardous Waste Bureau

cc: John Kieling, HWB
Cindy Abeyta, HWB
John Young, HWB
Carl Will, HWB
✓ Pam Allen, HWB

Tracking: Reading, Red File 2000