

SUPPORT FOR CONTRACTOR REQUEST

CONTRACTOR:

Ignacio Reyes

RATE:

— — — — —**PERIOD OF PERFORMANCE:**

March 1, 1999 through March 1, 2000

STATEMENT OF WORK:

Dr. Reyes will provide support for the Evolution of the Near-Field Environment Key Technical Issue. Dr. Reyes will conduct field sampling and mapping and related interpretations for the Nopal I natural analog site, Chihuahua, Mexico.

ESTIMATED UTILIZATION:

300 hours

PRIOR CONTRACTOR WORK EXPERIENCE WITH SWRI: Dr. Reyes previously worked for SwRI as an independent contractor under three successive subcontracts.

PROGRAMMATIC NEED FOR CONTRACTOR WORK:

The work envisioned for Dr. Reyes was recently approved by the NRC as part of the February 5, 1999 augmented work approval.

LIST OF ELIGIBLE CONSULTANTS CONSIDERED:

none

RATIONALE FOR SOLE/SINGLE SOURCE SELECTION: Dr. Reyes is uniquely familiar with the geology of the Nopal I site: his Ph.D. thesis covers the Nopal I area. Dr. Reyes is also familiar with Mexican government requirements for operating at that site and with individuals living closest to the site who can support work there.

RATIONALE FOR NOT USING SwRI RESOURCES:

There are no resources at SwRI that can accomplish this work.

PROJECT NUMBER(S):

20-1402-561