

Statement of Work
Timothy Dixon
June 8, 2000

Dr. Dixon will assist CNWRA staff in the assessment of DOE and State of Nevada reports and documents on the measurment and interpretation of regional strain in the YMR.

SUPPORT FOR CONTRACTOR REQUEST

CONTRACTOR: Dr. Timothy H. Dixon

RATE (dollars/hour): _____

PERIOD OF PERFORMANCE: November 1, 2000, to October 31, 2001

STATEMENT OF WORK:

Dr. Dixon will assist CNWRA staff in design, fielding processing and interpretation of GPS Surveys. In addition, he will work with staff in assessing new GPS instrumentation and developing projects for funding outside the NRC program. Dr. Dixon may assist in other programs yet to be determined.

ESTIMATED UTILIZATION (hours): 200 hours

PRIOR CONTRACTOR WORK EXPERIENCE WITH SwRI:

Yes. Since 1998.

PROGRAMMATIC NEED FOR CONTRACTOR WORK:

Interpretation of GPS data in the Yucca Mountain region is still an ongoing task as new data is acquired by DOE and State of Nevada contractors.

LIST OF ELIGIBLE CONSULTANTS CONSIDERED:

None

RATIONALE FOR SOLE/SINGLE SOURCE SELECTION:

Very few experts available in field

RATIONALE FOR NOT USING SwRI RESOURCES:

No expertise

PROJECT NUMBER(S): 20.01402.461 and 20.01402.471. Other work for others to be determined.