

Associated Technologies Incorporated

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Clifton, NJ
Houston, TX
Richland, WA
Cambridge, MA

February 15, 1982
CH-045-002

Mr. Cecil O. Thomas
Chief of Standardization
and Special Projects Branch
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Subject: Submission of Topical Report for Review

Dear Mr. Thomas:

Associated Technologies, Incorporated (ATI) hereby submits a Topical Report entitled "ATI Volume Reduction and Bitumen Solidification System" for review. At the same time we herewith apply for withholding of the proprietary information in the enclosed copies of proprietary versions of the report. Proprietary information is boxed in the report in order to facilitate review. The required number of non-proprietary versions are also enclosed.

Enclosed is an affidavit by Oscar Wong, President and duly authorized officer of ATI. We are very pleased that the NRC is now in a position to be able to review our submittal. We believe the submittal to be complete. For purposes of communication please, refer all technical questions to Dale T. Jessop (704-376-5752).

Very truly yours,

J. E. Day
Senior Vice President

NEED 2 Bids
T007
s
1/25 PROP
T008
s
1/15 NON-PROP

JED:sc

enc: (25) copies of proprietary version of topical submittal
(15) copies of non-proprietary version of topical submittal
Affidavit of Oscar Wong

AFFIDAVIT OF OSCAR WONG

STATE OF NEW JERSEY)
 ss. :
COUNTY OF *Passaic*)

OSCAR WONG, of full age, being duly sworn according to law, deposes and says:

1. I am the President of Associated Technologies Incorporated ("ATI"). As authorized by ATI, I submit this Affidavit in accordance with 10 C.F.R. §2.790 to insure that the proprietary version of a Topical Report entitled "ATI Volume Reduction and Bitumen Solidification System", submitted herewith, is withheld from public disclosure.

2. ATI either owns or controls within the United States the proprietary information contained in the Topical Report.

3. The proprietary information encompasses the process and technical information relating to the encapsulation of radioactive wastes into bitumen. It includes,

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3. The proprietary information encompasses the process and technical information relating to the encapsulation of radioactive wastes into bitumen. It includes,

but is not limited to, chemical formulae, evaporation rates, flow rates, temperatures and equations.

4. The proprietary information was developed as the result of experiments at great expense over a period of approximately twenty (20) years. The information is not available from public sources. A competitor would be required to spend similar time and money to obtain this information. Public disclosure of the proprietary information sought to be withheld, therefore, could destroy ATI's competitive advantage in this area and cause great financial harm to ATI.

5. The proprietary information is held in confidence by ATI and only discussed in selective and controlled situations with potential clients who are required by ATI to hold the information in confidence. ATI staff only see this information on a "need to know" basis and are told that it is proprietary information that must be kept confidential.

6. This proprietary information is of a type that ATI customarily treats as confidential because it includes experimental data, trade secrets and formulas that give ATI its competitive advantage.

7. The proprietary information has been submitted to the NRC in confidence pursuant to the Topical Report Program.

Oscar Wong
OSCAR WONG, President
Associated Technologies, Inc.

Sworn to and subscribed
before me this 9th day
of February, 1983.

Josephine Ousta

JOSEPHINE OUSTA
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires September 3, 1986