February 25, 2005

CLOSED - MEETING NOTICE

Organization:	NAC International (N	AC)			
Date and Time:	Thursday, March 10,	2005 1:00 p.m.	- 3:00 p.m.		
Location:	U.S. Nuclear Regulatory Commission (NRC) One White Flint North Building, Room O-14B10 11555 Rockville Pike Rockville, Maryland 20852				
Purpose:	To discuss the high heat thermal analysis associated with the NAC MAGNASTOR thermal review.				
Participants:	<u>NRC</u> M. Wayne Hodges John Monninger Gordon Björkman Christopher Brown Ray Wharton, et al.	Allen Hansen Ghani Zigh Larry Campbell Jorge Solis	<u>NAC</u> Tom Danner Mike Yaksh		
Meeting Category:	secrets or commerce	•	on discussion of trade s considered proprietary or 0.		
Contact:	L. Raynard Wharton (301) 415-1396, Irw@nrc.gov				
		eeting by other than th ch 9, 2005, by phone t	ose listed above should be o the above contact.		
Docket No.: 72-103 TAC No.: L2376 Attachment: Agenc	4				

Attachment: Agenda

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Contact:	L. Raynard Wharton (301) 415-1396, lrw@i	nrc.gov		
	Attendance at this me made known by Marc	0,	ose listed above should be the above contact.		
Docket No.: 72-103 TAC No.: L23764 Attachment: Agend	4				
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OFC	SFPO		SFPO	С	SFPO			
NAME	LRWharton		EZiegler		JMonninger			
DATE	02/25/05		02/25/05		02/25/05			

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Agenda

CLOSED MEETING

NAC MAGNASTOR THERMAL ANALYSIS METHODOLOGY

March 10, 2005

1:00 - 3:00 PM

FOR DISCUSSION OF NAC PROPRIETARY INFORMATION (DETAILED THERMAL ANALYSIS METHODOLOGY)

- Determination of effective friction factor for porous media model
- Turbulent flow modeling in the VCC/TSC annulus
- Detailed review of related NAC thermal analysis methodologies