



WM DOCKET CONTROL CENTER

Department of Energy  
Richland Operations Office  
P.O. Box 550  
Richland, Washington 99352

'83 AUG 29 P3:19

AUG 25 1983

Dr. Robert J. Wright  
Senior Technical Advisor  
High Level Waste Technical  
Development Branch  
Division of Waste Management  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

WM Record File  
101.2

WM Project 10  
Docket No. \_\_\_\_\_  
PDR ✓  
LDR ✓

Distribution:

R Wright

(Return to WM, 623-SS)

Mr. Donald Provost  
Washington State Department  
of Ecology, MS PV-11  
Olympia, WA 98504

Mr. James B. Hovis  
Hovis, Cockrill, Weaver & Bjur  
P. O. Box 487  
Yakima, WA 98907

Mr. Elwood H. Patawa, Chairman  
Board of Trustees  
Confederated Tribes of the Umatilla  
Indian Reservation  
P. O. Box 538  
Pendleton, OR 97801

Gentlemen:

AGENDA FOR ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) MEETING

The ACRS Subcommittee on Waste Management is scheduled to continue its review of the DOE BWIP Site Characterization Report and the NRC's Draft Site Characterization Analysis, and to receive an update of the Basalt project activities at Richland, Washington, on September 8 and 9, 1983.

You are invited to attend the ACRS meeting, and the agenda for the meeting and tour is enclosed for your information. The agenda also notes that Dr. Shailer S. Philbrick, ACRS consultant, is scheduled to tour selected geologic features and facilities on or near the Hanford Site on September 7.

8309060049 830825  
PDR WASTE  
WM-10 PDR

00542

Dr. Robert J. Wright  
Mr. Donald Provost  
Mr. James B. Hovis  
Mr. Elwood H. Patawa

- 2 -

AUG 25 1983

If you or your representative plan to attend the ACRS meeting, please call Mr. D. J. Squires of my staff (telephone 509-376-7240 or FTS 444-7240) by September 1 so that security arrangements may be completed for the visit.

Very truly yours,

*R. P. Saget for*

O. L. Olson, Project Manager  
Basalt Waste Isolation Project Office

BWI:DJS

Enclosure

cc, w/encl: M. W. Frei, DOE-HQ

AGENDA  
FOR VISIT TO  
BASALT WASTE ISOLATION PROJECT  
BY THE  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
WASTE MANAGEMENT SUBCOMMITTEE

**DATE:** September 7-9, 1983

**PLACE:** Richland, Washington

**PURPOSE:** To tour site and continue review of the DOE's Site Characterization Report (SCR)/Site Characterization Plan (SCP) and the NRC's Draft Site Characterization Analysis (DSCA).

- OBJECTIVES:**
- (1) To familiarize ACRS members with the Hanford Site.
  - (2) To describe BWIP's process for responding to comments received on the SCR.
  - (3) To discuss resolution of previous ACRS and NRC comments on the SCR.

**PARTICIPANTS:** DOE: L. Olson, D. Squires

ACRS Members: R. Axtmann, M. Carbon, W. Kerr, C. Mark,  
D. Moeller, J. Ray

ACRS Consultants: R. Foster, D. Orth, S. Philbrick,  
M. Steindler, G. Thompson

ACRS Staff: R. Tang

NRC: H. Miller

Rockwell: R. Baca, S. Baker, H. Brandt, D. Brown,  
G. Dintsch, J. LaRue, P. Long, S. Price,  
P. Salter, M. Smith, D. Turner

WEDNESDAY, SEPTEMBER 7, 1983

8:45 a.m.	Meet Dr. Shailer S. Philbrick at Hanford House	D. J. Squires S. M. Price
9:30 a.m. - 4:30 p.m.	Tour: <ul style="list-style-type: none"><li>o Rattlesnake Fault</li><li>o Middle Sentinel Bluffs</li><li>o Umtanum Ridge</li><li>o Nancy Lineament</li><li>o Borings from wells/core storage</li><li>o Gable Mountain</li><li>o Exploratory Shaft</li></ul>	

THURSDAY, SEPTEMBER 8, 1983

8:00	Pick up members (meet at Hanford House)	D. J. Squires D. J. Brown
8:00 - 9:00	Travel to Near-Surface Test Facility (NSTF)	
9:00 - 10:30	Tour NSTF	G. S. Dintsch
10:30 - 11:00	Travel to 2101-M	
11:00 - 12:00	Tour 2101-M labs - core storage	P. E. Long
12:00 - 1:00	LUNCH at 2101-M	
1:00	Leave for Exploratory Shaft (ES) site	
1:30 - 2:30	Tour ES	H. W. Brandt
2:30	Leave for Richland	
3:30	Arrive at Richland (Hanford House)	

FRIDAY, SEPTEMBER 9, 1983 (Hanford House)

8:30 - 8:40	ACRS opening remarks	D. W. Moeller
8:40 - 8:50	NRC comments	H. J. Miller
8:50 - 9:00	DOE introduction	O. L. Olson
9:00 - 9:30	Progress since last ACRS meeting (DOE/ Rockwell/NRC interface and agreements)	J. H. LaRue
	BWIP plans (9:30 - 2:30) - o Previous ACRS comments o Disposition of comments from NRC, USGS, State, affected Indians, and public	
9:30 - 10:00	Geology	S. M. Price
10:00 - 10:45	Hydrogeology, Surface Hydrology	S. M. Baker
10:45 - 11:00	Break	
11:00 - 11:30	Waste Package	M. J. Smith
11:30 - 12:00	Geochemistry	P. F. Salter
12:00 - 1:00	LUNCH	
1:00 - 1:30	Geoengineering	D. A. Turner
1:30 - 2:00	Repository Design	D. A. Turner
2:00 - 2:30	Performance Assessment	R. G. Baca
2:30 - 2:45	Break	
2:45 - 3:15	ACRS comments	D. W. Moeller
3:15 - 3:45	NRC comments	H. J. Miller