

From: Steven Orth ^{p3}
To: John House
Date: Wed, Jan 11, 2006 6:37 AM
Subject: Re: Braidwood

Release
in part

John,

I have a suggestion. Here is the EDO Bullet that I prepared for Friday. It may be just what we need, plus any additional information that you wish to add.

In addition, I've attached the Braidwood communications team addresses. Just save the file, right click and choose import. It will then import into your address book.

Have a great day,

Steve

>>> Anne Boland 01/10/06 6:46 PM >>>

I know that we will planning a PN as soon as the final numbers are in - but we should plan on putting together a short summary of where we are, recent results, phone calls, upcoming internal meetings, etc... for the communications team. Please include Reanne (OCA) on the email as well.

Ex-6

Anne T. Boland, Deputy Director
Division of Reactor Safety
NRC Region III
630-829-9701

CC: John Cassidy

Information in this record was deleted
in accordance with the Freedom of Information
Act, exemptions 6
FOIA- 2006-0015

6-106

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:::TAGMAP:::OFFE0003:***,3001001E:Name,3A08001E:Office Phone
Number,3A18001E:Department,3A23001E:Fax Number,3003001E:E-Mail Address,3A06001E:First
Name,3A11001E>Last
Name,3A17001E:Title,3A29001E:Address,3A27001E:City,3A28001E:State,3A26001E:Country,3A2A001E
:ZIP Code,3002001E:E-Mail Type,3A19001E:Mailstop,3A09001E:Home Phone
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Number,600B001E:Greeting,600F001E:Owner,3A16001E:Organization,3004001E:Comments,3A00001E:
User ID,6604001E:Domain,6609001E:Additional Routing,6605001E:Post
Office,6603001E:GUID,6607001E:NDS Distinguished Name,6608001E:Network ID,660D001E:Internet
Domain,8000001E:Network ID
"G>","Braidwood Communications Team",,,,,,,,,,"MAPIPDL",,,,,,,,,,
"UC","A. Randolph Blough",,,,,,"ARB@nrc.gov",,"A.
Randolph",,"Blough",,,,,,"NGW",,,,,,"ARB",,"KP_DO",,"kp1_po",,"55B05100-1070-0000-A5F0-
0000C11064EF",,,,,,"nrc.gov",
"UC","Anne Boland",,"630/829-9701",,"DRS",,"ATB@nrc.gov",,"Anne",,"Boland",,"Deputy Division
Director",,,,,,"NGW",,,,,,"ATB",,"CH_DO",,"ch_po",,"35A34C01-1912-0000-A876-
00A0C99D0A7C",,"ATB.R3.usnrc",,"ATB.R3.usnrc",,"nrc.gov",
"UC","Cynthia Pederson",,"630/829-9800",,"DNMS",,"CDP1@nrc.gov",,"Cynthia",,"Pederson",,"Division
Director",,,,,,"NGW",,,,,,"CDP1",,"CH_DO",,"ch_po",,"C4DE9D10-0DE7-0000-86F1-
00A0C9D83924",,"CDP1.R3.usnrc",,"CDP1.R3.usnrc",,"nrc.gov",
"UC","Elizabeth
Hayden",,,,,,"EAH@nrc.gov",,"Elizabeth",,"Hayden",,,,,,"NGW",,,,,,"EAH",,"HGWDO01",,"OWGWPO02",
,"7D220243-3F35-0004-A5D0-00A0C95B4780",,"EAH.OPA.HQ.usnrc",,"nrc.gov",
"UC","Gregory Roach",,"815/357-8611",,,,,,"GMR@nrc.gov",,"Gregory",,"Roach",,"Resident
Inspector",,,,,,"NGW",,,,,,"GMR",,"CH_DO",,"ch_po",,"F429D840-0857-0000-8B39-
4C00BC007100",,"GMR.R3.usnrc",,"GMR.R3.usnrc",,"nrc.gov",
"UT","James Lynch",,"630/829-
9661",,"DNMS",,"JLL2@nrc.gov",,"James",,"Lynch",,,,,,"NGW",,,,,,"JLL2",,"CH_DO",,"ch_po",,"B0787940-
0DBF-0000-B675-00A0C9D83924",,"JLL2.R3.usnrc",,"JLL2.R3.usnrc",,"nrc.gov",
"UC","James
Noggle",,,,,,"JDN@nrc.gov",,"James",,"Noggle",,,,,,"NGW",,,,,,"JDN",,"KP_DO",,"kp1_po",,"CB354C30-3098-
0000-979A-00A0C9C9119E",,,,,,"nrc.gov",
"UT","Jamnes Cameron",,,,,,"JLC@nrc.gov",,"Jamnes",,"Cameron",,"Branch
Chief",,,,,,"NGW",,,,,,"JLC",,"CH_DO",,"ch_po",,"3E7404E0-0C39-0000-B9D1-
00A0C9D83924",,"JLC.R3.usnrc",,"nrc.gov",
"UT","Jan Strasma",,"630/829-
9663",,,,,,"RJS2@nrc.gov",,"Jan",,"Strasma",,,,,,"NGW",,,,,,"RJS2",,"CH_DO",,"ch_po",,"BB5BE200-0E7A-
0000-8C7B-00A0C9D83924",,"RJS2.R3.usnrc",,"RJS2.R3.usnrc",,"nrc.gov",
"UT","John House",,"630/829-
9824",,"DRS",,"JEH@nrc.gov",,"John",,"House",,,,,,"NGW",,,,,,"JEH",,"CH_DO",,"ch_po",,"B733A501-1852-
0000-9972-0000C110142D",,"JEH.R3.usnrc",,"JEH.R3.usnrc",,"nrc.gov",
"UC","John
White",,,,,,"JRW1@nrc.gov",,"John",,"White",,,,,,"NGW",,,,,,"JRW1",,"KP_DO",,"kp1_po",,"962FDC02-11E2-
0000-B288-0000C11064EF",,,,,,"nrc.gov",
"UC","Mahesh
Chawla",,,,,,"MLC@nrc.gov",,"Mahesh",,"Chawla",,,,,,"NGW",,,,,,"MLC",,"OWFN_DO",,"owf4_po",,"7C70950
1-110D-0000-90A9-0000C110B86A",,"MLC.NRR.HQ.usnrc",,"nrc.gov",
"UC","Mark
Satorius",,,,,,"MAS@nrc.gov",,"Mark",,"Satorius",,,,,,"NGW",,,,,,"MAS",,"CH_DO",,"ch_po",,"011A2101-0960-
0000-8A7F-00A0C99D0C4B",,"MAS.R3.usnrc",,"MAS.R3.usnrc",,"nrc.gov",
"UC","Marsha
Gamberoni",,,,,,"MKG@nrc.gov",,"Marsha",,"Gamberoni",,,,,,"NGW",,,,,,"MKG",,"KP_DO",,"kp1_po",,"6928A
D60-3F36-0004-AE7E-00A0C95A80FE",,,,,,"nrc.gov",
"UC","Nirodh Shah",,"815/458-
2852",,,,,,"NXS@nrc.gov",,"Nirodh",,"Shah",,,,,,"NGW",,,,,,"NXS",,"CH_DO",,"ch_po",,"1052CA61-117F-
0000-9C7A-7F0084003600",,"NXS.R3.usnrc",,"NXS.R3.usnrc",,"nrc.gov",

"UC", "Peter Habighorst", "415-2888", "NRR?DSSA", "PJH2@nrc.gov", "Peter", "Habighorst", "NGW", "PJH2", "HQGWDO01", "OWGWPO02", "89121120-0D99-0000-834C-4500AD008A00", "PJH2.EDO.HQ.usnrc", "nrc.gov",
"UC", "Raeann
Shane", "RMS2@nrc.gov", "Raeann", "Shane", "NGW", "RMS2", "HQGWDO01", "TWGWPO02", "D7376B80-1761-0000-BDC3-0000C110B8CB", "RMS2.OCA.HQ.usnrc", "nrc.gov",
"UT", "Richard Skokowski", "630/829", "RAS@nrc.gov", "Richard", "Skokowski", "Branch Chief", "NGW", "RAS", "CH_DO", "ch_po", "8AF43EA0-0D99-0000-834C-4500AD008A00", "RAS.R3.usnrc", "RAS.R3.usnrc", "nrc.gov",
"UT", "Roland Lickus", "630/829-9660", "RML2@nrc.gov", "Roland", "Lickus", "NGW", "RML2", "CH_DO", "ch_po", "B7AC1181-15AE-0000-B664-0000C110142D", "RML2.R3.usnrc", "RML2.R3.usnrc", "nrc.gov",
"UC", "Ronald
Nimitz", "RLN@nrc.gov", "Ronald", "Nimitz", "NGW", "RLN", "KP_DO", "kp1_po", "A62EB981-1117-0000-881C-0000C11064EF", "nrc.gov",
"UC", "Rosetta
Virgilio", "ROV@nrc.gov", "Rosetta", "Virgilio", "NGW", "ROV", "OWFN_DO", "owf1_po", "7EECFE40-3F35-0004-A5D0-00A0C95B4780", "ROV.OSP.HQ.usnrc", "nrc.gov",
"UC", "Stephen
Klementowicz", "SXX@nrc.gov", "Stephen", "Klementowicz", "NGW", "SXX", "HQGWDO01", "OWGWPO02", "E1788B00-3F36-0004-AE7E-00A0C95A80FE", "SXX.NRR.HQ.usnrc", "nrc.gov",
"UC", "Steven Reynolds", "630/829-9600", "DNMS", "SAR1@nrc.gov", "Steven", "Reynolds", "Division Director", "NGW", "SAR1", "CH_DO", "ch_po", "E48A10C0-3F36-0004-AE7E-00A0C95A80FE", "SAR1.R3.usnrc", "SAR1.R3.usnrc", "nrc.gov",
"UC", "Undine
Shoop", "USS@nrc.gov", "Undine", "Shoop", "NGW", "USS", "OWFN_DO", "owf4_po", "BC4AEA20-3F37-0004-AE7E-00A0C95A80FE", "USS.EDO.HQ.usnrc", "nrc.gov",
"UT", "Viktoria Mitlyng", "VTM@nrc.gov", "Viktoria", "Mitlyng", "Public Affairs Officer", "NGW", "VTM", "CH_DO", "ch_po", "CA9C7790-0DBA-0000-949B-10CF1200C4A5", "VTM.R3.usnrc", "nrc.gov",
"G<,"

Braidwood Groundwater Contamination

The licensee has suspended liquid radwaste discharges since the groundwater contamination was identified on November 30, 2005. Liquid radwaste is being stored onsite in temporary storage tanks. Radwaste discharges will not resume until the blowdown line integrity is verified. A licensee meeting with nearby residents took place on December 12, 2005, which Region III staff and State officials attended. Tentative, future licensee meetings with the residents are planned for later in January 2006.

Current sample results onsite have identified levels of tritium as high as 250,000 picocuries per liter in a deep well (25'). Offsite levels have been identified as high as about 59,000 picocuries per liter (non-drinking water well) and at about 1400 - 1600 picocuries per liter in one residential drinking water well. NRC split-sample analyses are ongoing, as are NRC inspection activities to assess the licensee's recovery efforts and plume characterization. Initial sample results (including independent NRC samples of residential wells) have detected levels of tritium consistent with the licensee's results. As part of that inspection, members of the Region III staff observed the licensee's non-destructive evaluation of sections of the blowdown line. The results of that testing are under evaluation.

On December 16, 2005, the State of Illinois Environmental Protection Agency issued the licensee a Violation Notice for contaminating the groundwater. On December 20, 2005, members of the Region III staff participated in a meeting between and Illinois Environmental Protection Agency and the licensee in Springfield, Illinois, which the licensee discussed the apparent origin of the contamination, its monitoring program and initial characterization, and the its future plans. Following that meeting, the Region, NRR, EDO, and OGC staffs conducted an internal meeting to discuss regulatory authority and preemption. A subsequent NRC internal meeting is scheduled for January 18, 2006, to further discuss the Illinois violations and regulatory jurisdiction issues.