U.S. DEPARTMENT OF ENERGY ENVIRONMENTAL IMPACT STATEMENTS AND ENVIRONMENTAL ASSESSMENTS STATUS CHART

Office of NEPA Policy and Compliance 202-586-4600 1-800-472-2756 (leave message)

Report Date: July 22, 2009

This chart represents anticipated activity and is not a commitment for documentation or dates.

This chart is available on the DOE NEPA Web at

www.gc.energy.gov/NEPA

Environmental Impact Statements (EISs)	42	Active Environmental Assessments (EAs)	46
Supplement Analyses	2	Approved EAs; Seeking confirmation of distribution	7
Other/Undetermined	6	Other/Undetermined	4
Total Actions	50	Total Actions	57
Shaded entries are NEPA reviews completed (e.g was issued. They will not appear in future charts)	•	ned, EA/FONSI distributed) or canceled since the last report	
EISs Completed/Canceled Supplement Analyses Completed	2 0	EAs Completed/Canceled	5

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Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff <i>Attorney</i>	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Chief Financial Officer Federal Loan Guarantee to Support Construction of the TX Energy, LLC, Industrial Gasification Facility near Beaumont, Texas DOE/EIS-0412	Sharon Thomas, CFO Julie Smith Ed LeDuc, GC-51			DEIS App DEIS App Req		EIS Determination 2/2/2009 NOI 2/18/2009 Scoping Meeting(s) 3/5/2009 DEIS NOA	NOI (74 FR 7596). Public scoping meeting held in Beaumont, TX. Army Corps of Engineers invited to be cooperating agency (3/17/09) and accepted 4/16/09.
Ivanpah Solar Electric Generating System, San Bernardino County, California DOE/EIS-0416	Sharon Thomas, CFO Julie Smith Ed LeDuc, GC-51					NOI 11/6/2007 Scoping Meeting(s) 1/4/2008 Scoping Meeting(s) 1/25/2008 DEIS NOA	RELATED TO RECOVERY ACT PROJECT. BLM NOI (72 FR 62671). Scoping meetings in Primm, NV. BLM is lead agency, DOE is cooperating agency. DOE received request for Loan Guarantee from BrightSource November 2008. DOE and BLM MOU February 2009.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Civilian Radioactive Waste M Supplemental Yucca Mountain Repository - Groundwater, Nevada DOE/EIS-0250-S3	Jane Summerson, ORD Vivian Bowie Angela Foster, GC-51 Tracy Getz, GC-51					SEIS Determination 9/8/2008 NOI 10/24/2008 Scoping Meeting(s)	NOI (73 FR 63463). As indicated in the Administration's FY2010 budget request, the Administration intends to terminate the Yucca Mountain program while developing nuclear waste disposal alternatives.
Electricity Delivery and Energ	gy Reliability						
Montana Alberta Tie, Ltd. DOE/EIS-0399	Ellen Russell, OE Yardena Mansoor Ed LeDuc, GC-51					EIS Determination 5/8/2007 NOI 6/7/2007 DEIS NOA 2/15/2008 Public Hearing(s) 3/11/2008 EPA Rating EC-2 FEIS NOA 10/3/2008 ROD 11/17/2008 2nd ROD	1551 also served as Montana State EIS. NOI (72 FR 31569). Scoping period closed 7/9/07 (no additional scoping

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Designation of Energy Corridors on Federal Land in 39 states. DOE/EIS-0406	Brian Mills, OE Yardena Mansoor Felix Amerasinghe, GC-51					EIS Determination 4/29/2008 ANOI 10/3/2008 NOI	DOE and BLM are co-lead agencies. USDA Forest Service and DOD are cooperating agencies. ANOI (73 FR 57613). Comment period closed 12/2/08. Proposed action under evaluation.
Presidential Permit Application, Energia Sierra Juarez Transmission Line, CA DOE/EIS-0414	Jerry Pell, OE Yardena Mansoor Rick Ahern, GC-51				DEIS App DEIS App Req	EIS Determination 1/28/2009 NOI 2/25/2009 DEIS NOA	DOE issued NOI to prepare EA with public scoping (73 FR 45218; 8/4/08; DOE/EA-1608). EA scoping meeting held 8/28/08 in Jacumba, CA. Based on comments received, DOE is preparing an EIS but will not hold additional scoping meetings. EIS NOI (74 FR 8517).

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Energy Efficiency and Renew Golden Field Office	vable Energy						
Solar Energy Development (PEIS) DOE/EIS-0403	Lisa Jorgensen, GO Carrie Moeller Ed LeDuc, GC-51					EIS Determination 12/13/2007 NOI 5/29/2008 Scoping Meeting(s) 6/16/2008 - 6/26/2008 DEIS NOA	BLM and DOE are co-lead agencies. NOI (73 FR 30908). Public scoping period until 7/7/08. Public scoping meetings were held in six Western states (AZ, CA, CO, NM, NV, UT) 6/16-26/08. Three additional scoping meetings held in CA and AZ 7/8-10/08. Public scoping period extended to 7/15/08 (73 FR 38443). DEIS anticipated in Summer 2010. Due to a change in EIS scope, BLM is preparing solar energy zone-specific analyses.
Proposed Abengoa Biorefinery Project near Hugoton, Kansas DOE/EIS-0407	Kristin Kerwin, GO Carrie Moeller Michael Jensen, GC-51		DEIS App DEIS App Req			EIS Determination 6/16/2008 NOI 8/25/2008 Scoping Meeting(s) 9/10/2008 DEIS NOA	RELATED TO RECOVERY ACT PROJECT. NOI (73 FR 50001). Scoping meeting held in Hugoton, KS. Scoping period ended 10/9/08. Amended NOI 4/29/09 (74 FR 19543).

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff <i>Attorney</i>	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milest Accom		Comments
Decommissioning and/or Long- Term Stewardship at the West Valley Demonstration Project and Western New York Nuclear Service Center DOE/EIS-0226-R	Cathy Bohan, WVDP Jeffrey Dorman Dean Monroe, GC-51					ANOI NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) FEIS NOA	11/6/2001 3/13/2003 4/9/2003 - 4/10/2003 12/5/2008 3/30/2009 - 4/2/2009	RELATED TO RECOVERY ACT PROJECT. ANOI (66 FR 56090). NOI (68 FR 12044). Public scoping meetings held 4/9-10/03 in Ashford, NY. EPA DEIS NOA (73 FR 74160) and DOE DEIS NOA (73 FR 74170). Public hearings held 3/30/09, Albany, NY; 3/31/09, Irving, NY; 4/1/09, West Valley, NY; and 4/2/09, Buffalo, NY. DEIS comment period extended to 9/8/09 (74 FR 28035); 6/12/09).
Disposition of Scrap Metals Programmatic EIS DOE/EIS-0327	Gene Chou, EM Yardena Mansoor Ed LeDuc, GC-51 Steve Miller, GC-51					EIS Determination NOI Scoping Meeting(s) DEIS NOA	1/19/2001 7/12/2001 7/31/2001 - 10/18/2001	NOI (66 FR 36562). Public scoping period was extended to 11/9/01. On 6/2/05, the NRC decided not to proceed with its rulemaking concerning the release of solid materials at this time. DOE PEIS is on hold.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Disposal of Depleted Uranium Oxide Conversion Product at the Paducah, Kentucky Site DOE/EIS-0359-SA-01	Jack Zimmerman, PPPO Lee Jessee Rick Ahern, GC-51	SA App		Amend ed ROD		SA Determination 7/19/2006 SA Approved	SA includes DOE/EIS-0360-SA- 01. Draft SA NOA (72 FR 15869) issued 4/3/07; the 45- day comment period ended 5/18/07. SA under review.
Disposal of Depleted Uranium Oxide Conversion Product at the Portsmouth, Ohio Site DOE/EIS-0360-SA-01	Jack Zimmerman, PPPO Lee Jessee Rick Ahern, GC-51	SA App		Amend ed ROD		SA Determination 7/19/2006 SA Approved	SA includes DOE/EIS-0359-SA- 01. Draft SA NOA (72 FR 15869) issued 4/3/07; the 45- day comment period ended 5/18/07.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Disposal of Greater-than-Class-C Low-Level Radioactive Waste DOE/EIS-0375	Jamie Joyce, EM Vivian Bowie Ed LeDuc, GC-51					EIS Determination 2/28/2005 ANOI 5/11/2005 NOI 7/23/2007 Scoping Meeting(s) 8/13/2007 - 9/10/2007 DEIS NOA	ANOI (70 FR 24775). Comment period ended 6/10/05. NOI (72 FR 40135). Nine scoping meetings held in Carlsbad, NM; Los Alamos, NM; Oak Ridge, TN; North Augusta, SC; Troutdale, OR; Pasco, WA; Idaho Falls, ID; Las Vegas, NV; and Washington, DC. Scoping comment period ended 09/21/07.
Santa Susana Field Laboratory Area IV, California DOE/EIS-0402	Stephanie Jennings, EM Julie Smith Steve Miller, GC-51					EIS Determination 7/19/2007 ANOI 10/17/2007 NOI 5/16/2008 Scoping Meeting(s) 7/22/2008 - 7/24/2008 DEIS NOA	EIS preparation responds to 05/02/07 court decision. ANOI (72 FR 58834). NOI (73 FR 28437). Scoping meetings in Simi Valley, Northridge, and Sacramento, CA. Scoping period ended 8/14/08. EPA Region 9, CA EPA (DTSC), and NASA invited to cooperate 8/14/08. NASA declined 8/28/08. At DTSC request, additional information provided 9/8/08. EPA Region 9 declined 9/16/08. DTSC declined 9/18/08. EPA to do radiological characterization; DTSC chemical characterization; DOE cultural, biological characterization.

Title, Location EIS Number Storage and Management of Elemental Mercury DOE/EIS-0423	Document Manager GC-20 Staff Attorney David Levenstein, EM Jim Sanderson Tracy Getz, GC-51 Michael Jensen, GC-51	2009 Jul Scp Mtg.	2009 Aug Scp Mtg.	2009 Sep	2009 Oct	Milesto Accomp EIS Determination NOI Scoping Meeting(s)		Comments NOI (74 FR 31723). Scoping meetings to be held in Grand Junction, CO; Kansas City, MO; Richland, WA; N. Augusta, GA; Hawthorne, NV; Andrews, TX; and Idaho Falls, ID during the period 7/21-8/11/09. Notice of additional scoping meeting to be held in Portland, OR on 8/13/09 and extension of comment period expected to be published in the Federal Register on 7/23/09.
Idaho Operations Office								
Idaho High-Level Waste and Facilities Disposition DOE/EIS-0287	Richard Kimmel, ID Eric Cohen Angela Foster, GC-51					EIS Determination NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating FEIS NOA ROD 2nd ROD 3rd ROD	6/9/1997 9/17/1997 10/16/1997 - 10/23/1997 1/21/2000 2/7/2000 - 3/2/2000 EC-2 10/11/2002 12/19/2005 11/28/2006	NOI (62 FR 49209). Scoping in Idaho Falls and Boise. EPA NOA (65 FR 3448), DOE NOA (65 FR 3432). Public comment period extended to 4/19/00. FEIS approved 8/15/02. FEIS NOA (67 FR 63421). SA (DOE/EIS-0287-01) made available 07/20/05. Notice of Preferred Sodium Bearing Waste Treatment Technology (70 FR 44598) 08/03/05. First of three planned RODs signed 12/13/05; (70 FR 75165, 12/19/05). Second ROD issued in coordination with S-1 Section 3116 Determination (71 FR 68811).

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Richland Operations Office					1		,
Hanford Tank Closure and Waste Management, Richland, Washington DOE/EIS-0391	Mary Burandt, RL Eric Cohen Dean Monroe, GC-51					EIS Determination 1/6/2006 NOI 2/2/2006 Scoping Meeting(s) 3/21/2006 - 3/28/2006 DEIS NOA	Settlement Agreement (1/6/06) with State of WA calls for single, integrated analysis of Hanford waste. NOI (71 FR 5655). Scoping meetings held 3/21/06 in Seattle and 3/28/06 in Richland, WA; 3/22/06 in Portland and 3/23/06 in Hood River, OR. Scoping comment period extended through 4/10/06 (71 FR 8569; 2/17/06). Six public hearings planned in WA, OR, NM, and ID (dates to be announced). Schedule uncertain.
Savannah River Operations O	ffice						
Surplus Plutonium Disposition at the Savannah River Site, South Carolina DOE/EIS-0283-S2	Drew Grainger, SR Brian Costner Anita Capoferri, GC-52					SEIS Determination 8/17/2006 NOI 3/28/2007 Scoping Meeting(s) 4/17/2007 - 4/19/2007 DSEIS NOA	NOI (72 FR 14543). Scoping meetings held in Aiken and Columbia, SC. EIS on hold.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milest Accomp		Comments
Site Selection for the Expansion of the Strategic Petroleum Reserve, Richton, MS DOE/EIS-0385-S1	Angelee Mullens, FE Yardena Mansoor Rick Ahem, GC-51		DSEIS App Req DSEIS App.		PH	SEIS Determination NOI Scoping Meeting(s) DSEIS NOA	1/23/2008 3/5/2008 4/7/2008 - 4/10/2008	NOI (73 FR 11895). Notice of additional scoping meeting (73 FR 15150, 3/21/08). Scoping meetings for Supplemental EIS held 4/7/08 - 4/10/08 in New Augusta, Leakesville, Lucedale, and Pascagoula, MS. Scoping period ended 4/29/08.
Mesaba Energy Project Itasca County, Minnesota DOE/EIS-0382	Aboratory Richard Hargis, NETL Denise Freeman Steve Smith, GC-51		FEIS App		ROD	EIS Determination NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating FEIS NOA	6/6/2005 10/5/2005 10/25/2005 - 10/26/2005 11/9/2007 11/27/2007 - 11/28/2007 EO-2	NOI (70 FR 58207). State of Minnesota Department of Commerce is co-lead agency; U.S. Army Corps of Engineers and USDA Forest Service are cooperating agencies. State of Minnesota conducted public scoping meetings in September 2006. DEIS NOA (72 FR 63579). DOE DEIS NOA (72 FR 63169; 11/08/07). EPA DEIS NOA (72 FR 63579). Public hearings held 11/27/07 in Taconite, MN and 11/28/07 in Hoyt Lakes, MN. Comment period ended 1/11/08.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
FutureGen Project DOE/EIS-0394	Mark McKoy, NETL Denise Freeman Rick Ahern, GC-51 Ed LeDuc, GC-51					EIS Determination 2/1/2005 ANOI 2/16/2006 NOI 7/28/2006 Scoping Meeting(s) 8/22/2006 - 8/31/2006 DEIS NOA 6/1/2007 Public Hearing(s) 6/19/2007 - 6/28/2007 EPA Rating EC-2 FEIS NOA 11/16/2007 ROD 7/20/2009	RELATED TO RECOVERY ACT PROJECT. ANOI (71 FR 8283). NOI (71 FR 42840). Scoping meetings held 8/22/06 in Jewett and 8/24/06 in Odessa, TX; 8/29/06 in Tuscola and 8/31/06 in Mattoon, IL. DEIS NOA (72 FR 30572). Public hearings held 6/19/07 near Jewett and 6/21/07 near Odessa, TX; 6/26/07 in Mattoon and 6/28/07 in Tuscola, IL. EPA FEIS NOA (72 FR 64618). ROD signed and made publicly available on the Internet 7/14/09. ROD (74 FR 35174).
Kemper County Integrated Gasification Combined Cycle Project, Mississippi DOE/EIS-0409	Mark McKoy, NETL Denise Freeman Ed LeDuc, GC-51					EIS Determination 6/20/2008 NOI 9/22/2008 Scoping Meeting(s) 10/14/2008 DEIS NOA	NOI (73 FR 54569). Scoping meeting held in Dekalb, Mississippi. Scoping comment period ended 10/23/08. U.S. Army Corps of Engineers is cooperating agency.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
National Nuclear Security Ad	ministration						
Defense Programs							
Los Alamos Site Office							
Continued Operation of the Los Alamos National Laboratory, New Mexico DOE/EIS-0380	Elizabeth Withers, LASO Ralph Barr Dean Monroe, GC-51					EIS Determination 9/15/2004 NOI 1/5/2005 Scoping Meeting(s) 1/19/2005 DEIS NOA 7/7/2006 Public Hearing(s) 8/8/2006 - 8/10/2006 EPA Rating LO FEIS NOA 5/16/2008 ROD 9/26/2008 2nd ROD 7/10/2009 3rd ROD	RELATED TO RECOVERY ACT PROJECT. NOI (70 FR 807). Public scoping meeting held 1/9/05 in Pojoaque, NM. The public scoping period ended 2/27/05. Originally planned to be Supplemental EIS; NNSA determined that a new EIS is appropriate. DEIS public hearings held in Los Alamos, Santa Fe, and Espanola, NM. Public comment period extended from 9/5/06 to 9/20/06. FEIS NOA (73 FR 28461). ROD (73 FR 55833). ROD #2 (74 FR 33232). Additional ROD(s) expected.
Operation of a Biosafety Level 3 Facility at the Los Alamos National Laboratory, New Mexico DOE/EIS-0388	Lisa Cummings, LASO Ralph Barr Rick Ahern, GC-51					EIS Determination 6/30/2005 NOI 11/29/2005 Scoping Meeting(s) 12/13/2005 - 12/15/2005 DEIS NOA	NOI (70 FR 71490). Scoping meetings held in Los Alamos, Santa Fe and Espanola, NM. Public scoping period extended from 12/29/05 to 1/17/06. DEIS expected in Fall 2009.

Title, Location EIS Number Nevada Site Office	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Continued Operation of the Department of Energy / National Nuclear Security Administration Nevada Test Site and Off-Site Locations in the State of Nevada DOE/EIS-0426	Linda Cohn, NSO Jim Sanderson Dean Monroe, GC-51	NOI	Scp Mtg.	Scp Mtg.		EIS Determination 3/16/2009 NOI	
Pantex Site Office Pantex Renewable Energy Project, Texas DOE/EIS-0420	Fabian Thomas, PTSO Ralph Barr					EIS Determination 4/23/2009 NOI	Project on hold due to lack of funding.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milest Accom		Comments
Y-12 Site Office								
Y-12 National Security Complex SWEIS, Oak Ridge, Tennessee DOE/EIS-0387	Pam Gorman, YSO Jim Sanderson Rick Ahern, GC-51		DEIS App Req	DEIS App		EIS Determination NOI Scoping Meeting(s) DEIS NOA	8/15/2005 11/28/2005 12/15/2005	NOI (70 FR 71270). Public scoping meetings held 12/15/05 in Oak Ridge, TN. Public scoping period extended from 1/9/06 to 1/31/06.
Proposed Consolidation of Nuclear Operations Related to the Production of Radioisotope Power Systems DOE/EIS-0373	Alice Caponiti, NE Lee Jessee Rick Ahern, GC-51					EIS Determination NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating FEIS NOA	10/19/2004 11/16/2004 12/6/2004 - 12/17/2004 7/1/2005 7/18/2005 - 7/28/2005 LO	NOI (69 FR 67139). Seven scoping meetings: Idaho Falls, Fort Hall and Twin Falls, ID; Jackson, WY; Los Alamos, NM; Oak Ridge, TN; and Washington, DC. NASA is a Cooperating Agency. DEIS NOA (70 FR 38132). Eight public hearings: Oak Ridge, TN; Los Alamos, NM; Jackson, WY; and Idaho Falls, Fort Hall, Twin Falls, Ketchum and Boise, ID. DEIS comment period ended 8/29/05. EIS on hold until further notice, per NCO (May 2009).

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milest Accom		Comments
Global Nuclear Energy Partnership DOE/EIS-0396	Frank Schwartz, NE Brian Costner Tracy Getz, GC-51					EIS Determination ANOI NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating FEIS NOA	3/2/2006 3/22/2006 1/4/2007 2/13/2007 - 3/15/2007 10/17/2008 11/17/2008 - 1/12/2009 EC-2	ANOI (71 FR 14505). NOI (72 FR 331). Thirteen scoping meetings held in Oak Ridge, TN; N. Augusta, SC; Joliet, IL; Carlsbad, Hobbs, Roswell, and Los Alamos, NM; Paducah, KY; Piketon, OH; Pasco, WA; Idaho Falls, ID; Washington, DC; and Hood River, OR. DEIS NOA (73 FR 61859). Thirteen public hearings held at or near the same locations as scoping meetings. DPEIS comment period extended 3/16/09 (73 FR 75087). Additional hearing held in Pahrump, NV on 1/12/09. EIS cancelled 6/29/09 (74 FR 31017).
Power Administrations Bonneville Power Administra Northeast Oregon Hatchery Program Grande Ronde Imnaha Spring Chinook Projects DOE/EIS-0340	Mickey Carter, BPA Julie Smith					EIS Determination NOI Scoping Meeting(s) DEIS NOA	11/14/2001 11/14/2001 1/15/2002 - 1/17/2002 5/12/2003	U.S. Fish and Wildlife Service and U.S. Forest Service are cooperating agencies. Scoping closed on 1/31/02; meetings held in Imnaha, Lostine, and La
						Public Hearing(s) EPA Rating FEIS NOA ROD 2nd ROD	6/9/2003 - 6/12/2003 LO 7/30/2004 3/11/2005	Grande, OR. Replaces EA-1365. EPA DEIS NOA (68 FR 28212). Comment period ended 7/7/03. Public hearings held in La Grande, Enterprise, Imnaha, and Lostine, OR. FEIS NOA (69 FR 45707). ROD NOA (70 FR 14457) for site purchase. Second ROD for construction and operation on hold pending multi-agency salmon hatchery policy decisions.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milesto Accomp		Comments
Chief Joseph Hatchery Program, Washington DOE/EIS-0384	Mickey Carter, BPA Julie Smith					NOI Scoping Meeting(s) DEIS NOA Public Hearing(s)	4/12/2005 8/2/2005 8/23/2005 - 8/25/2005 5/4/2007 6/6/2007 - 6/7/2007 EC-2	NOI (70 FR 44347). Scoping meetings were held in Bridgeport, Okanogan, and Wenatchee, WA. Scoping period ended 9/18/05. DEIS NOA (72 FR 25302). Public hearings 6/6/07 and 6/7/07 in Okanogan and Bridgeport, WA. Comment period ended 6/18/07. USCOE is cooperating agency. Final EIS anticipated for January 2010 and RODs are expected in February/early March 2010.
Montanore Project, Montana DOE/EIS-0393	Gene Lynard, BPA Julie Smith					NOI Scoping Meeting(s) DEIS NOA	1/3/2005 7/14/2005 8/16/2005 - 8/18/2005 3/6/2009 4/16/2009	U.S. Forest Service is lead Federal agency; DOE and Montana DEQ are cooperating agencies. NOI (70 FR 40686). Scoping meeting held in Libby and Trout Creek, MT, and Bonners Ferry, ID. Scoping period ended 9/15/05. DEIS NOA (74 FR 9817). Comment period extended from 5/29/09 to 6/29/09 (74 FR 27034). Public hearing held in Libby, MT.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Whistling Ridge Energy Project, Skamania County, Washington DOE/EIS-0419	Andrew Montano, BPA Julie Smith					EIS Determination 3/17/2009 NOI 4/21/2009 Scoping Meeting(s) 5/6/2009 - 5/7/2009 DEIS NOA	Washington Energy Facility Site Evaluation Council is co-lead in NEPA/SEPA EIS. NOI (74 FR 18213). Public scoping meetings held in Stevenson, WA.
Big Eddy-Knight Transmission Line DOE/EIS-0421	<u>Stacy Mason, BPA</u> Julie Smith					EIS Determination 4/24/2009 NOI 6/3/2009 Scoping Meeting(s) 6/30/2009 7/1/2009 DEIS NOA	(NOI 74 FR 26677). Public scoping meetings held 6/30/09 and 7/1/09 in Dalles, OR and Goldendale, WA. Scoping period ends 7/21/09.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Central Ferry-Lower Monumental 500 kV Transmission Line Project, Garfield, Columbia and Walla Walla Counties, Washington DOE/EIS-0422	<u>Tish Eaton, BPA</u> Julie Smith					EIS Determination 5/12/2009 NOI 6/19/2009 Scoping Meeting(s) 7/13/2009 DEIS NOA	NOI (74 FR 29205). Scoping meeting held in Starbuck, Washington.
Klickitat and Wahkiakum Hatchery Facility, Washington DOE/EIS-0424	Rosemary Mazaika, BPA Julie Smith	NOI				EIS Determination 5/20/2009 NOI	

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Mid-Columbia Coho Restoration, Washington DOE/EIS-0425	Bruce Hollen, BPA Julie Smith	NOI				EIS Determination 6/1/2009 NOI	
Western Area Power Adminis	stration	I					
Windy Gap Firming Project, Colorado DOE/EIS-0370	James Hartman, WAPA Yardena Mansoor					EIS Determination 7/1/2003 NOI 9/8/2003 Scoping Meeting(s) 9/30/2003 - 10/2/2003 DEIS NOA 8/29/2008 Public Hearing(s) 10/7/2008 - 10/9/2008 EPA Rating EO-2 FEIS NOA	NOI (68 FR 52955). The Bureau of Reclamation (BOR) is the lead Federal agency; WAPA is a cooperating agency. Scoping meetings held in Granby, Loveland, and Lyons, CO. Scoping period ended 11/07/03. EPA NOA (73 FR 50962). DOI NOA (73 FR 50999). Public hearings held in Loveland and Granby, CO. Public comment period ended 10/28/08. BOR extended public comment period to 12/29/08. Project on hold until modeling is completed in 2009.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Big Stone II Power Plant and Transmission Project, South Dakota and Minnesota DOE/EIS-0377	Nick Stas, WAPA Yardena Mansoor	ROD				EIS Determination 4/12/200 NOI 5/27/200 Scoping Meeting(s) 6/14/200 6/16/200 DEIS NOA 5/23/200 Public Hearing(s) 6/13/200 6/16/200 Public Hearing(s) 11/13/20 EPA Rating EO-2 Draft SEIS NOA 6/29/200 ROD	Utilities and USCOE are cooperating agencies. DEIS NOA (71 FR 29617). Hearings in Milbank, SD and Morris, Granite Falls, and Benson, MN. Public comment period extended to 7/24/06 (71 FR 38640). Determination to prepare Supplemental Draft EIS 1/11/07. SDEIS NOA (72 FR 60843). Public hearing Milbank, SD,
Delta-Mendota Canal/California Aqueduct Intertie (DCI) Project DOE/EIS-0398	Steve Tuggle, WAPA Yardena Mansoor		PH			EIS Determination 9/26/200 NOI 7/12/200 Scoping Meeting(s) 8/1/2006 8/3/2006 DEIS NOA 7/17/200 Public Hearing(s)	DOE cooperating agency date. The Bureau of Reclamation is the lead Federal agency. BOR NOI (71 FR 39355), Scoping

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 2009 Aug Sep	2009 Oct	Milestones Accomplished	Comments
Granby Pumping Plant to Windy Gap Transmission Line Rebuild Project, Grand County, Colorado DOE/EIS-0400	Rodney Jones, WAPA Yardena Mansoor		DEIS App		EIS Determination 6/29/2007 NOI 8/10/2007 Scoping Meeting(s) 8/30/2007 DEIS NOA	Based on potential for significant impacts identified during preparation of EA, WAPA decided not to complete DOE/EA-1520 and determined to prepare an EIS. U.S. Forest Service, BLM, and Grand County are cooperating agencies. Public workshops / scoping meetings held 7/28/05 and 11/25/06, during EA process. NOI (72 FR 45040). Scoping meeting held in Granby, CO. Scoping period ended 9/17/07.
NextGen Project, South Dakota DOE/EIS-0401	Cathy Cunningham, WAPA Yardena Mansoor				EIS Determination 6/29/2007 NOI 7/27/2007 Scoping Meeting(s) 8/21/2007 - 8/23/2007 DEIS NOA	NOI (72 FR 41307). Cooperating agencies likely. Scoping meetings held in Selby, Onida, and Woonsocket, ND. Project on hold.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff <i>Attorney</i>	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milest Accom		Comments
Los Vaqueros Reservoir Expansion Project, California DOE/EIS-0404	David Young, WAPA Yardena Mansoor					NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating FEIS NOA	12/20/2005 1/24/2006 - 1/26/2006 2/27/2009 3/23/2009 - 4/2/2009 EC-2	The Bureau of Reclamation is the lead Federal Agency. DOE became a cooperating agency on 2/1/08. USBR NOI 12/20/05. Scoping meetings 1/24/06 in Sacramento; 1/25/06 in Livermore, CA; and 1/26/06 in Concord, CA. DEIS NOA (74 FR 8939). Public hearings held in Sacramento, Livermore, Dublin, Concord, and Oakley (all CA). Comment period closed 4/21/09.
Upper Great Plains Programmatic Wind EIS DOE/EIS-0408	Nick Stas, WAPA Yardena Mansoor					EIS Determination NOI Scoping Meeting(s) DEIS NOA	9/2/2008 9/11/2008 9/30/2008 - 10/2/2008	US Fish and Wildlife Service (Region 6) is co-lead agency. USDA Rural Utilities Service is cooperating agency. Montana, South Dakota, and the Bureau of Indian Affairs are potential cooperating agencies. NOI (73 FR 52855). Scoping meetings held in Sioux Falls, SD, Bismark, ND, and Billings, MT.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff <i>Attorney</i>	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	d	Comments
Transmission Agency of Northern California Transmission Project DOE/EIS-0411	<u>David Young, WAPA</u> Yardena Mansoor					EIS Determination 12/19/20 ANOI 1/7/2009 NOI 2/23/200 Scoping Meeting(s) 3/26/200 4/15/200 DEIS NOA	09 009 009 -	ANOI (74 FR 707). USFS and BLM are cooperating agencies. NOI (74 FR 8086). Scoping meetings held in 12 locations in California. Scoping period extended from 4/30/09 as initially announced to 5/31/09, and then to 7/3/09 (74 FR 30559; 6/26/09).
Searchlight Wind Energy Project, Searchlight, Nevada DOE/EIS-0413	Alison Jarrett, WAPA Yardena Mansoor					EIS Determination 6/26/200 NOI 12/16/20 Scoping Meeting(s) 1/27/200 1/29/200 Scoping Meeting(s) 6/25/200 DEIS NOA	2008 009 - 009	BLM Las Vegas Field Office is Federal lead agency; WAPA is cooperating agency. BLM NOI (73 FR 73677). Scoping meetings held in Searchlight (1/27 and 6/25), Laughlin (1/28), and Boulder City (1/29), Nevada.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
Deer Creek Station Energy Facility Project, South Dakota DOE/EIS-0415	Matt Marsh, WAPA Yardena Mansoor					EIS Determination 1/30/2009 NOI 2/6/2009 Scoping Meeting(s) 2/24/2009 DEIS NOA	NOI (74 FR 6284). Scoping meeting in White, SD. USDA Rural Utilities Service may become a cooperating agency.
South Mountain Corridor Project, Arizona DOE/EIS-0417	John Holt, WAPA Yardena Mansoor					EIS Determination 3/12/2009 NOI	FHWA is the lead Federal agency; Western is a cooperating agency as of 3/12/09.

Title, Location EIS Number	<u>Document Manager</u> GC-20 Staff Attorney	2009 Jul	2009 Aug	2009 Sep	2009 Oct	Milestones Accomplished	Comments
PrairieWinds Project, South Dakota DOE/EIS-0418	<u>Liana Reilly, WAPA</u> Yardena Mansoor					EIS Determination 3/24/2009 NOI 4/7/2009 Scoping Meeting(s) 4/28/2009 - 4/29/2009 DEIS NOA	NOI (74 FR 15718). Scoping meetings held in Winner and Plankinton, SD. Scoping period ended 5/15/09. Tribal consultation meeting held on 6/24/09.
Grapevine Canyon Wind Project, Coconino County, Arizona DOE/EIS-0427	Mary Barger, WAPA Yardena Mansoor	NOI				EIS Determination 7/15/2009 NOI	NOI signed, expected to be published in the Federal Register on 7/24/09.

ENVIRONMENTAL ASSESSMENTS

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished		Comments
Berkeley Site Office				
Science				
Seismic Upgrades Phase 2B Project at Lawrence Berkeley National Laboratory, California DOE/EA-1634	Kim Abbott, BSO Lee Jessee Rick Ahern, GC-51	Transmittal to State	9/5/2008 CA	
BELLA Laser Acquisition, Installation, and Use for Research and Development at the Lawrence Berkeley National Laboratory, Alameda County, California DOE/EA-1655	Kim Abbott, BSO Lee Jessee Rick Ahern, GC-51	Transmittal to State 6	5/4/2009 6/18/2009 CA	RELATED TO RECOVERY ACT PROJECT. The public comment period on Draft EA closed 7/20/09.
Brookhaven Site Office				
Science				
Proposed British Petroleum (BP) Solar Photovoltaic Arrays at Brookhaven National Laboratory, Upton, New York DOE/EA-1663	Caroline Polanish, BSO Lee Jessee Rick Ahern, GC-51	Transmittal to State	3/31/2009 NY	Draft EA expected to be sent to the State in August 2009.

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished		Comments
Chicago Office				
Science				
Demolition of Building 330 at Argonne National Laboratory (ANL), Argonne, Illinois DOE/EA-1659	<u>Ken Chiu, ASO</u> Lee Jessee Rick Ahern, GC-51	EA Determination 3/24/20 Transmittal to State State(s) IL EA Approved EA Distributed FONSI		RELATED TO RECOVERY ACT PROJECT. Draft EA expected to be sent to the State by 8/1/09.
Demolition of Building 310 at Argonne National Laboratory, Illinois DOE/EA-1670	Ken Chiu, ASO Lee Jessee Rick Ahern, GC-51	EA Determination 3/24/20 Transmittal to State State(s) IL EA Approved EA Distributed FONSI		RELATED TO RECOVERY ACT PROJECT. Draft EA expected to be sent to the State by 9/30/09.
Facility for Rare Isotope Beams (FRIB), Michigan State University, East Lansing, Michigan DOE/EA-1684	Peter Siebach, CH Lee Jessee Rick Ahern, GC-51	EA Determination 7/6/200 Transmittal to State State(s) MI EA Approved EA Distributed FONSI	09	
Chief Financial Officer				
Department of Energy Loan Guarantee for Sage Electrochromics for Construction of High Volume Manufacturing Facility, Faribault, Minnesota DOE/EA-1645	Joseph Marhamati, CFO Carrie Moeller Christy King-Gilmore, GC-51 Ed LeDuc, GC-51	EA Determination 12/8/20 Transmittal to State 5/22/20 State(s) MN EA Approved 7/1/200 EA Distributed FONSI 7/1/200	009	Awaiting hard copy and electronic files.

Title, Location EA Number	Document Manager GC-20 Staff Attorney	Milestones Accomplished	Comments
Department of Energy Loan Guarantee to G.R. Silicate Nano Fibers and Carbonates, Inc. for Construction of Synthetic Nano Materials Paper Production Facilities, Hoquiam and Camas, Washington and Nekoosa, Wisconsin	Joseph Marhamati, CFO Carrie Moeller Christy King-Gilmore, GC-51 Ed LeDuc, GC-51	EA Determination 2/2/2009 Transmittal to State State(s) WA,WI EA Approved EA Distributed FONSI	EA on hold.
Department of Energy Loan Guarantee to Endicott Biofuels II, LLC for Construction of Westbank Biofuels Facility, Harvey, Louisiana DOE/EA-1654	Sharon Thomas, CFO Carrie Moeller Christy King-Gilmore, GC-51 Ed LeDuc, GC-51	EA Determination 3/9/2009 Transmittal to State State(s) LA EA Approved EA Distributed FONSI	RELATED TO RECOVERY ACT PROJECT. Transmittal to State for preapproval review expected early-August 2009.
Department of Energy Loan Guarantee to Ormat Nevada for Construction of the North Brawley I Geothermal Electricity Generation Facility, California DOE/EA-1675	Joseph Marhamati, CFO Carrie Moeller Christy King-Gilmore, GC-51 Ed LeDuc, GC-51	EA Determination 6/9/2009 Transmittal to State State(s) CA EA Approved EA Distributed FONSI	RELATED TO RECOVERY ACT PROJECT. Transmittal to State for preapproval review expected October 2009.
Department of Energy Loan Guarantee to U.S. Geothermal for Construction of the Neal Hot Springs Geothermal Facility, Malheur County, Oregon DOE/EA-1676	Joseph Marhamati, CFO Carrie Moeller Christy King-Gilmore, GC-51 Ed LeDuc, GC-51	EA Determination 6/9/2009 Transmittal to State State(s) OR EA Approved EA Distributed FONSI	RELATED TO RECOVERY ACT PROJECT. Transmittal to State for preapproval review expected September 2009.

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Department of Energy Loan Guarantee to Nissan for the Electric Vehicle Production Project, Smyrna, Tennessee DOE/EA-1678	Sharon Thomas, CFO Carrie Moeller Christy King-Gilmore, GC-51 Ed LeDuc, GC-51	EA Determination 6/23/2009 Transmittal to State State(s) TN EA Approved EA Distributed FONSI	
Department of Energy Loan Guarantee to Bright Automotive for a Plug-in Hybrid Electric Vehicle (PHEV) Manufacturing Facility, Anderson, Indiana DOE/EA-1681	Joseph Marhamati, CFO Carrie Moeller	EA Determination 7/7/2009 Transmittal to State State(s) IN EA Approved EA Distributed FONSI	
Department of Energy Loan Guarantee to Abengoa Solar Inc. for the Solana Thermal Electric Power Project near Gila Bend, Arizona DOE/EA-1683	Joseph Marhamati, CFO Carrie Moeller Christy King-Gilmore, GC-51 Ed LeDuc, GC-51	EA Determination 7/8/2009 Transmittal to State State(s) AZ EA Approved EA Distributed FONSI	RELATED TO RECOVERY ACT PROJECT.
Energy Efficiency and Renew	able Energy		
Energy Conservation Standards for General Service Fluorescent Lamps and Incandescent Reflector Lamps DOE/EA-1664	<u>Linda Graves, EE</u> Denise Freeman	EA Determination 1/5/2009 Transmittal to State State(s) EA Approved 6/26/2009 EA Distributed 6/26/2009	The Final Rulemaking was published in the FR on 7/14/09 at 74 FR 34080.

6/26/2009

FONSI

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Energy Conservation Program for Certain Industrial Equipment: Energy Conservation Standards and Test Procedures for Commercial Heating, Air- Conditioning, and Water-Heating Equipment DOE/EA-1673	Mohammed Khan, EE Denise Freeman Felix Amerasinghe, GC-51	EA Determination 2/2/2009 Transmittal to State State(s) EA Approved EA Distributed FONSI	The Notice of Proposed Rulemaking was published in the FR on 3/20/09 at 74 FR 11999 and a Notice of Data Availability and Request for public comment on the Draft EA was published in the FR on 6/03/09 at 74 FR 26596.
Energy Conservation Program: Refrigerated Bottle or Canned Beverage Vending Machines DOE/EA-1674	Charles Llenza, EE Denise Freeman Felix Amerasinghe, GC-51	EA Determination 2/2/2009 Transmittal to State State(s) US EA Approved EA Distributed FONSI	The Notice of Proposed Rulemaking was published in the FR on 5/29/09 at 74 FR 26020 and announced the availability of the Draft EA.
Golden Field Office			
Energy Efficiency and Renew	able Energy		
Kona Carbon Biomass Project, Hawaii DOE/EA-1572	Kristin Kerwin, GO Denise Freeman	EA Determination 6/9/2006 Transmittal to State 10/24/2006 State(s) HI EA Approved EA Distributed FONSI	EA is still on hold pending resolution of project management issues (as of 7/21/09).
NREL: Massachusetts Wind Technology Testing Center DOE/EA-1619	<u>Steve Blazek, GO</u> Denise Freeman	EA Determination 9/6/2007 Transmittal to State 6/10/2009 State(s) MA EA Approved EA Distributed FONSI	RELATED TO RECOVERY ACT PROJECT. 30-day public review period for draft EA ended 7/10/09. EA completion anticipated July 2009.

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Wind Energy Testing Center, Texas DOE/EA-1652	<u>Steve Blazek, GO</u> Denise Freeman	EA Determination 9/6/2007 Transmittal to State 6/8/2009 State(s) TX EA Approved EA Distributed FONSI	On 6/8/09, GO issued a Notice of Availability of the Draft EA. Comments were due by 7/8/09.
Crowder College's Missouri Alternative & Renewable Energy Technology (MARET) Center Construction Project, Neosho, Missouri DOE/EA-1656	Kristin Kerwin, GO Denise Freeman	EA Determination 3/10/2009 Transmittal to State State(s) MO EA Approved EA Distributed FONSI	
Mount Wachusett Community College's Wind Energy Project, Massachusetts DOE/EA-1661	<u>Steve Blazek, GO</u> Denise Freeman	EA Determination 6/21/2006 Transmittal to State State(s) MA EA Approved EA Distributed FONSI	Public review of draft EA anticipated August 2009.
AltaRock/NCPA Engineered Geothermal System Demonstration Project Environmental Assessment and Initial Study/Proposed Mitigated Negative Declaration DOE/EA-1680	Christopher Carusona, EE Denise Freeman	EA Determination 3/6/2009 Transmittal to State State(s) EA Approved EA Distributed FONSI	BLM is lead Federal agency; DOE is a cooperating agency.

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Legacy Management			
Ground Water Compliance at the Green River UMTRA Project Site, Utah DOE/EA-1511	<u>Rich Bush, LM</u> Vivian Bowie	EA Determination 8/12/2003 Transmittal to State State(s) UT EA Approved EA Distributed FONSI	Since the EA determination, EA was on hold pending development of a groundwater compliance strategy. A preliminary draft groundwater compliance strategy was reviewed by the State and Nuclear Regulatory Commission (NRC). DOE continues to work with the State of Utah and an adjacent landowner to establish institutional controls, which will be required by NRC prior to a decision on the groundwater compliance action plan. As of July 2009, DOE plans to resume preparation of EA.
National Energy Technology	Laboratory		
Fossil Energy			
Design and Construction of an Early Lead Mini Fischer-Tropsch Refinery at the University of Kentucky Center for Applied Energy Research, Kentucky DOE/EA-1642	<u>Roy Spears, NETL</u> Denise Freeman	EA Determination 10/27/2008 Transmittal to State 5/3/2009 State(s) KY EA Approved EA Distributed FONSI	Draft EA has been prepared, and the 30-day public comment ended on June 10, 2009. No comments received to date.
Fully Integrated Energy System for Beneficial CO2 Reuse, Arizona DOE/EA-1666	Roy Spears, NETL Denise Freeman	EA Determination 4/9/2009 Transmittal to State State(s) AZ EA Approved EA Distributed FONSI	
Drilling and Production Testing the Methane Hydrate Resource Potential Associated With the Barrow Gas Fields, East Barrow Gas Field, Barrow, Alaska DOE/EA-1667	Roy Spears, NETL Denise Freeman	EA Determination 4/30/2009 Transmittal to State State(s) AK EA Approved EA Distributed FONSI	

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Drilling and Production Testing the Methane Hydrate Resource Potential Associated With the Walakpa Gas Fields, Walakpa Gas Field, Barrow, Alaska DOE/EA-1668	Roy Spears, NETL Denise Freeman	EA Determination 4/30/2009 Transmittal to State State(s) AK EA Approved EA Distributed FONSI	
National Renewable Energy I	aboratory		
Fossil Energy			
Development and Demonstration of a Biomass Boiler for Food Processing Applications, Topeka, Kansas DOE/EA-1658	Roy Spears, NETL Denise Freeman	EA Determination 3/20/2009 Transmittal to State State(s) KS EA Approved EA Distributed FONSI	
Nuclear Energy			
Disposition of DOE Excess Depleted Uranium, Natural Uranium, and Low Enriched Uranium DOE/EA-1607	<u>Ron Hagen, NE</u> Brian Costner	EA Determination 11/27/2007 Transmittal to State 12/23/2008 State(s) * EA Approved 6/24/2009 EA Distributed 7/1/2009 FONSI 6/24/2009	Comment period on draft EA ended 1/30/09. Summary of the EA and the FONSI published in the Federal Register on 7/1/09 (74 FR 31420). * States involved: Kentucky, New Mexico, North Carolina, Ohio, South Carolina, and Washington.
Proposed Sale of Americium-241 by the Department of Energy DOE/EA-1614	<i>John Pantaleo, NE</i> Ralph Barr	EA Determination 5/21/2008 Transmittal to State State(s) EA Approved EA Distributed FONSI	EA is on hold pending resolution of security-related issues.

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Oak Ridge Office			
Environmental Management			
Disposition of Nickel at DOE Facilities in Oak Ridge, Tennessee, and Paducah, Kentucky DOE/EA-1599	<u>Susan Cange, OR</u> Yardena Mansoor	EA Determination 8/17/2007 Transmittal to State 6/13/2008 State(s) KY,TN EA Approved EA Distributed FONSI	Public review period 6/13/08 - 8/15/08. EA approval expected mid-summer 2009.
Operational Changes and Facility Modifications at the Oak Ridge National Laboratory, Oak Ridge, Tennessee DOE/EA-1651	<u>Brian DeMonia, OR</u> Brian Costner	EA Determination 1/23/2009 Transmittal to State State(s) TN EA Approved EA Distributed FONSI	
Science			
Transfer of Land and Facilities in the Northwestern Portion of the Oak Ridge Reservation, Oak Ridge, Tennessee DOE/EA-1640	<u>Susan Cange, OR</u> Yardena Mansoor	EA Determination 10/23/2008 Transmittal to State State(s) TN EA Approved EA Distributed FONSI	
Portsmouth/Paducah Project	Office		
Transfer of Land at the Portsmouth Gaseous Diffusion Plant for Economic Development Purposes, Piketon County, Ohio DOE/EA-1646	<u>Kristi Wiehle, OR</u> Yardena Mansoor	EA Determination 12/22/2008 Transmittal to State State(s) OH EA Approved EA Distributed FONSI	

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments		
Power Administrations					
Bonneville Power Administra	tion				
Hooper Springs Substation and Hooper Springs-Lower Valley Transmission Line, Caribou County, Idaho DOE/EA-1567	<i>John Barco, BPA</i> Julie Smith	EA Determination 4/14/2006 Transmittal to State 5/12/2009 State(s) ID EA Approved EA Distributed FONSI	Public meeting held 6/6/06. Meeting with Shoshone Bannock Tribal Council held 6/7/06. Public meeting held in Soda Springs, ID 11/1/07 to provide update on revised preferred alternative. Field surveys completed 9/08 for proposed action modified due to easement negotiations between BPA customer and affected landowner.		
Albany-Burnt Woods and Santiam- Toledo Pole Replacement Project, Oregon DOE/EA-1636	<i>Tish Eaton, BPA</i> Julie Smith	EA Determination 9/26/2008 Transmittal to State State(s) OR EA Approved 5/6/2009 EA Distributed FONSI 5/6/2009	Awaiting hard copy and electronic files.		
Grand Coulee Line Replacement Project, Grant and Okanogon Counties, Washington DOE/EA-1679	Andrew Montano, BPA Julie Smith	EA Determination 7/9/2009 Transmittal to State State(s) WA EA Approved EA Distributed FONSI	Bureau of Reclamation is the lead agency. DOE is a cooperating agency.		
Southwestern Power Adminis	Southwestern Power Administration				
Herbicide Application within Transmission Line Rights-of-Way in the Ozark-St. Francis National Forest, Arkansas DOE/EA-1629	<u>Mistie Yost, SWPA</u> Yardena Mansoor	EA Determination 5/28/2008 Transmittal to State State(s) AR EA Approved EA Distributed FONSI	Transmittal to state expected Summer 2009, after USDA approval of revised Biological Evaluation.		

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Western Area Power Adminis	tration		
North Area Right-of-Way Maintenance, California DOE/EA-1539	Ami Goerdt, WAPA Yardena Mansoor	EA Determination 2/22/2005 Transmittal to State 7/29/2008 State(s) CA EA Approved EA Distributed FONSI	Public review from 7/30/2008 to 8/28/2008. Comments are being addressed and regulatory consultations with SHPO, USFWS, and NMFS are ongoing.
Sand Hills Wind Project, Wyoming DOE/EA-1581	John Stover, WAPA Yardena Mansoor	EA Determination 11/17/2006 Transmittal to State State(s) WY EA Approved EA Distributed FONSI	BLM is lead Federal agency, WAPA is cooperating agency. BLM, State of Wyoming, tribal representatives requested additional cultural surveys and consultations following review of Jan 2008 draft EA. Pre-approval review planned for SeptOct. 2009.
Windy Hollow Wind Project, Laramie County, Wyoming DOE/EA-1610	John Stover, WAPA Yardena Mansoor	EA Determination 2/22/2008 Transmittal to State State(s) WY EA Approved EA Distributed FONSI	Project placed on hold by applicant.
Proposal to Rebuild the Lovell to Yellowtail No. 1 and No. 2 Transmission Lines Located in Big Horn County, Wyoming, and Big Horn and Carbon Counties, Montana DOE/EA-1617	Rodney Jones, WAPA Yardena Mansoor	EA Determination 3/28/2008 Transmittal to State State(s) MT,WY EA Approved EA Distributed FONSI	National Park Service is a cooperating agency. Tribes notified of determination 05/06/08; states notified 05/22/08. Public scoping meetings held 7/8-10/08 in Billings (MT), Crow Agency (MT), and Lovell (WY), respectively. Scoping period ended 8/10/08. Floodplain notice issued 1/9/09. Montana Department of Environmental Quality requested cooperating agency status 1/22/09. Pre-approval EA planned to be issued for review July-August 2009.

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Quechan Indian Tribe Power Line Project, Arizona and California DOE/EA-1630	<u>Mary Barger, WAPA</u> Yardena Mansoor	EA Determination 5/12/2008 Transmittal to State State(s) AZ,CA EA Approved EA Distributed FONSI	Bureau of Indian Affairs is the lead Federal Agency, Western and the Bureau of Reclamation are cooperating agencies.
Tree Removal on USFS-Managed Lands Adjacent to Western's Curecanti-Rifle 230 kV Transmission Line, Colorado DOE/EA-1632	James Hartman, WAPA Yardena Mansoor	EA Determination 9/4/2008 Transmittal to State State(s) CO EA Approved EA Distributed FONSI	WAPA is a cooperating agency. The U.S. Forest Service is the lead Federal agency. Decision pending on project cancellation.
Williston-Tioga 230 kV Transmission Line Project, North Dakota DOE/EA-1635	Rod O'Sullivan, WAPA Yardena Mansoor	EA Determination 8/19/2008 Transmittal to State State(s) ND EA Approved EA Distributed FONSI	Need for futher site characterization under review.
Proposed Interconnection for the East Flagstaff Substation, Coconino County, Arizona DOE/EA-1641	<u>Mary Barger, WAPA</u> Yardena Mansoor	EA Determination 10/30/2008 Transmittal to State 2/10/2009 State(s) AZ EA Approved 5/8/2009 EA Distributed 5/8/2009 FONSI 5/8/2009	Forest Service is the lead Federal Agency; WAPA adopted EA and issued FONSI 5/8/09.
Killdeer - Mountain 115 kV Transmission, North Dakota DOE/EA-1644	Rod O'Sullivan, WAPA Yardena Mansoor	EA Determination 12/12/2008 Transmittal to State 5/13/2009 State(s) ND EA Approved 6/17/2009 EA Distributed 6/30/2009 FONSI 6/17/2009	Public review period ended 6/12/09.

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff <i>Attorney</i>	Milestones Accomplished	Comments
Davis-Kingman 69-kV Transmission Line Rebuild Project, Arizona DOE/EA-1665	Alison Jarrett, WAPA Yardena Mansoor	EA Determination 3/26/2009 Transmittal to State State(s) AZ EA Approved EA Distributed FONSI	Bureau of Reclamation is a cooperating agency.
Big River Substation to Poston Substation 69-Kilovolt Transmission Line Project, Arizona and California DOE/EA-1671	<u>Liana Reilly, WAPA</u> Yardena Mansoor	EA Determination 5/11/2009 Transmittal to State State(s) AZ,CA EA Approved EA Distributed FONSI	Bureau of Indian Affairs is lead Federal Agency; Western is a cooperating agency, as of 5/11/09.
Culbertson Unit 1 East Side Peaking Project, Montana DOE/EA-1672	Matt Marsh, WAPA Yardena Mansoor	EA Determination 2/6/2008 Transmittal to State 4/5/2009 State(s) MT EA Approved 6/25/2009 EA Distributed 6/30/2009 FONSI 6/25/2009	Rural Utilities Service (RUS) is lead Federal Agency; RUS NOI to prepare EA (73 FR 6920) identifies Western as a cooperating agency. The notice of availability of the EA for public review was published on 4/5/09.
Parker Planet Tap Rebuild Project, San Bernardino County, California and La Paz and Mohave Counties, Arizona DOE/EA-1685	Matthew Bilsbarrow, WAPA Yardena Mansoor	EA Determination 7/8/2009 Transmittal to State State(s) AZ,CA EA Approved EA Distributed FONSI	Western is the lead Federal agency. BLM is a cooperating agency and FWS is an interested party. Western has invited Corps of Engineers, Bureau of Reclamation and the California and Arizona State Historic Preservation Offices to participate.

Title, Location EA Number Richland Operations Office	<u>Document Manager</u> GC-20 Staff <i>Attorney</i>	Milestones Accomplished		Comments	
Environmental Management					
Combined Community Communication Facility and Infrastructure Cleanup on the Fitzner/Eberhardt Arid Lands Ecology Reserve (ALE), Washington DOE/EA-1660	Boyd Hathaway, ORP Yardena Mansoor	Transmittal to State	2/5/2009 5/28/2009 WA	RELATED TO RECOVERY ACT PROJECT. State and tribes notified of EA determination 4/13/09; State and public preapproval review 5/28/09 - 6/12/09.	
River Protection					
Environmental Management					
Upgrades and Life Extension of the 242-A Evaporator, Hanford Site, Richland, Washington DOE/EA-1682	<u>Ron Koll, ORP</u> Yardena Mansoor	Transmittal to State	2/5/2009 WA	RELATED TO RECOVERY ACT PROJECT.	
Savannah River Operations (Office				
Environmental Management					
Proposed Use of Savannah River Site (SRS) Lands for Military Training, South Carolina DOE/EA-1606	<u>Steve Danker, SR</u> Yardena Mansoor	Transmittal to State	10/30/2007 GA,SC	EA scheduled for preapproval review in the spring of 2010.	

Title, Location EA Number	<u>Document Manager</u> GC-20 Staff Attorney	Milestones Accomplished	Comments
Proposed Lease of Lands to the Savannah River Site Community Reuse Organization, South Carolina DOE/EA-1669	<u>Steve Danker, SR</u> Yardena Mansoor	EA Determination 4/8/2009 Transmittal to State State(s) GA,SC EA Approved EA Distributed FONSI	
Service Center			
NNSA			
Conveyance and Transfer of Two Land Tracts Pursuant to Public Law 111-11, section 13005, New Mexico DOE/EA-1677	<u>Jeff Robbins, AL</u> Jim Sanderson	EA Determination 5/26/2009 Transmittal to State State(s) NM EA Approved EA Distributed FONSI	

Abbreviations of NEPA Terms and Milestones

ANOI	- Advance Notice of Intent	F/W	- Floodplain/Wetlands
AROD	- Amended Record of Decision	FY	- Fiscal Year
App Req	- Approval Request for Draft or Final Environmental Impact Statement	KD	- Key Decision
BLM	- Bureau of Land Management	MAP	- Mitigation Action Plan
CX	- Categorical Exclusion	NCO	- NEPA Compliance Officer
DEIS	- Draft Environmental Impact Statement	NDM	- NEPA Document Manager
DSEIS	- Draft Supplemental Environmental	NOA	- Notice of Availability
	Impact Statement	NOI	- Notice of Intent
EA	- Environmental Assessment	PEIS	- Programmatic Environmental
EE/CA	- Engineering Evaluation/Cost Analysis		Impact Statement
EIR	- Environmental Impact Report (California)	PFONSI	- Proposed Finding of No Significant Impact
EIS	- Environmental Impact Statement	PH	- Public Hearings
FEIS	- Final Environmental Impact	ROD	- Record of Decision
	Statement	SA	- Supplement Analysis
FONSI	- Finding of No Significant Impact	Scp Mtg.	- Public Scoping Period/Meeting(s)
FR	- Federal Register	SEIS	- Supplemental EIS
FSEIS	- Final Supplemental Environmental Impact Statement		

Abbreviations of Other Agencies

NPS

- National Park Service

BLM	- Bureau of Land Management	NRC	- Nuclear Regulatory Commission
DOD	- Department of Defense	NSF	- National Science Foundation
DOI	- Department of the Interior	USCOE	- U.S. Army Corps of Engineers
EPA	- Environmental Protection Agency	USDA	- U.S. Department of Agriculture
GSA	- General Services Administration	USFWS	- U.S. Fish and Wildlife Service
NASA	- National Aeronautics and Space Administration	USFS	- U.S. Forest Service

EPA Rating of Draft EISs

(Paraphrase)

Environmental Impacts of Proposed Federal Activities

LO: Lack of Objection

EPA review has not identified any potential impacts requiring changes to the proposal.

EC: Environmental Concerns

EPA review has identified environmental impacts that should be avoided to fully protect the environment.

EO: Environmental Objections

EPA review has identified significant impacts that must be avoided to adequately protect the environment.

EU: Environmentally Unsatisfactory

EPA review has identified adverse impacts of sufficient magnitude that they are unsatisfactory from the standpoints of public health or welfare or environmental quality. The proposal may be referred to CEQ unless the unsatisfactory impacts are corrected at the final EIS stage.

Adequacy of Draft EIS

1. Adequate

The EIS's treatment of impacts and alternatives is adequate.

2. Insufficient Information

The draft EIS does not contain sufficient information to fully assess all reasonable alternatives.

3. Inadequate

The deficiencies in impact analysis of alternatives are of such magnitude that a revised draft EIS should be recirculated. The action is a potential candidate for referral to the CEQ.

ABBREVIATIONS OF DOE PROGRAM AND FIELD OFFICES

DOE Program Offices		Field Offices (Field Offices (continued)	
BPA	- Bonneville Power Administration	EMCBC	- Environmental Management Consolidated Business Center	
CFO	- Chief Financial Officer	GO	- Golden Field Office	
EE	- Energy Efficiency and Renewable Energy	ID	- Idaho Operations Office	
EM	- Environmental Management	KCSO	- Kansas City Site Office	
FE	- Fossil Energy	LASO	- Los Alamos Site Office	
GC	- General Counsel	LSO	- Livermore Site Office	
LM	- Legacy Management	NETL	- National Energy Technology Laboratory	
NNSA	- National Nuclear Security Administration	NPR	- Naval Petroleum Reserves	
NNSA-DP	- NNSA-Defense Programs	NSC	- NNSA Service Center	
NNSA-NN	- NNSA-Nonproliferation and National Security	NSO	- Nevada Site Office	
NE	- Nuclear Energy	OR	- Oak Ridge Office	
OE	- Electricity Delivery and Energy Reliability	ORD	- Office of Repository Development	
RW	- Civilian Radioactive Waste Management	ORP	- Office of River Protection	
S-1	- Secretary of Energy	PNSO	- Pacific Northwest Site Office	
SC	- Science	PPPO	- Portsmouth/Paducah Project Office	
SEPA	- Southeastern Power Administration	PSO	- Princeton Site Office	
SWPA	- Southwestern Power Administration	PXSO	- Pantex Site Office	
WAPA	- Western Area Power Administration	RL	- Richland Operations Office	
Field Office	<u>s</u>	SPR	- Strategic Petroleum Reserves Project Office	
ASO	- Argonne Site Office	SR	- Savannah River Operations Office	
BHSO	- Brookhaven Site Office	SSO	- Sandia Site Office	
BSO	- Berkeley Site Office	WVDP	- West Valley Demonstration Project	
CBFO	- Carlsbad Field Office	YSO	- Y-12 Site Office	
СН	- Chicago Office			