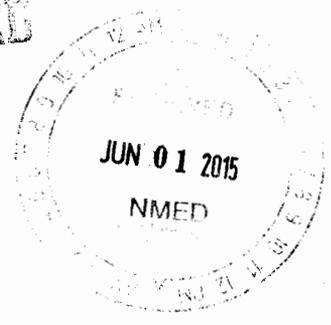


Rep

ENTERED



**Environmental Protection Division**  
**Environmental Compliance Programs (ENV-CP)**  
PO Box 1663, K490  
Los Alamos, New Mexico 87545  
(505) 667-0666

**National Nuclear Security Administration**  
**Los Alamos Field Office, A316**  
3747 West Jemez Road  
Los Alamos, New Mexico, 87545  
(505) 667-5794/Fax (505) 667-5948

Date: **MAY 28 2015**  
Symbol: ENV-DO-15-0124  
LA-UR: 15-23469  
Locates Action No.: N/A

Ms. Phyllis Bustamante, Acting Chief  
Ground Water Quality Bureau  
New Mexico Environment Department  
Harold Runnels Building, Room N2250  
1190 South St. Francis Drive  
P.O. Box 26110  
Santa Fe, NM 87502

Mr. John E. Kieling, Chief  
Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive East, Bldg 1  
Santa Fe, NM 87505

Dear Ms. Bustamante and Mr. Kieling:

**Subject: Decision Tree Annual Report for 2014**

On March 12, 2010, the New Mexico Environment Department (NMED) issued the "Los Alamos National Laboratory Drilling, Development, Rehabilitation, and Sampling Purge Water Decision Tree—Revised 03/12/2010" (Decision Tree) to the US Department of Energy (DOE) and Los Alamos National Security, LLC (LANS). The Decision Tree (Enclosure 1) provides DOE/LANS with direction regarding the discharge of groundwater associated with the drilling, development, rehabilitation, and purging of monitoring wells. Under Decision Tree requirement "R1," DOE/LANS are required to report to the NMED on an annual basis the following information:

1. Source and type of land applied water
2. Determination of fate based on pass/fail criteria for land application
3. Dates of disposal (land application)
4. Volumes and location of discharged water, and
5. A statement certifying that the water was disposed of in accordance with the Decision Tree

This letter and the following enclosures are the Decision Tree Annual Report for 2014. In accordance with the requirements of the Decision Tree, DOE/LANS discharged approximately 43,279 gallons of groundwater to the land surface during 2014.

37124



- Enclosure 2 contains the information required by nos. 1, 2, 3, and 4, as listed above.
- Enclosure 3 contains the certification statement, as required by no. 5 above.

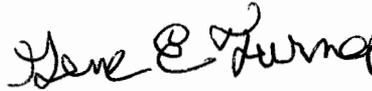
Please contact John M. Valdez at (505) 667-0633 of the Environmental Compliance Programs (ENV-CP) if you have questions.

Sincerely,



Alison M. Dorries  
Division Leader  
Environmental Protection Division  
Los Alamos National Security LLC

Sincerely,



Gene E. Turner  
Environmental Permitting Manager  
National Security Missions  
Los Alamos Field Office  
U.S. Department of Energy

AMD:GET:JMV/lm

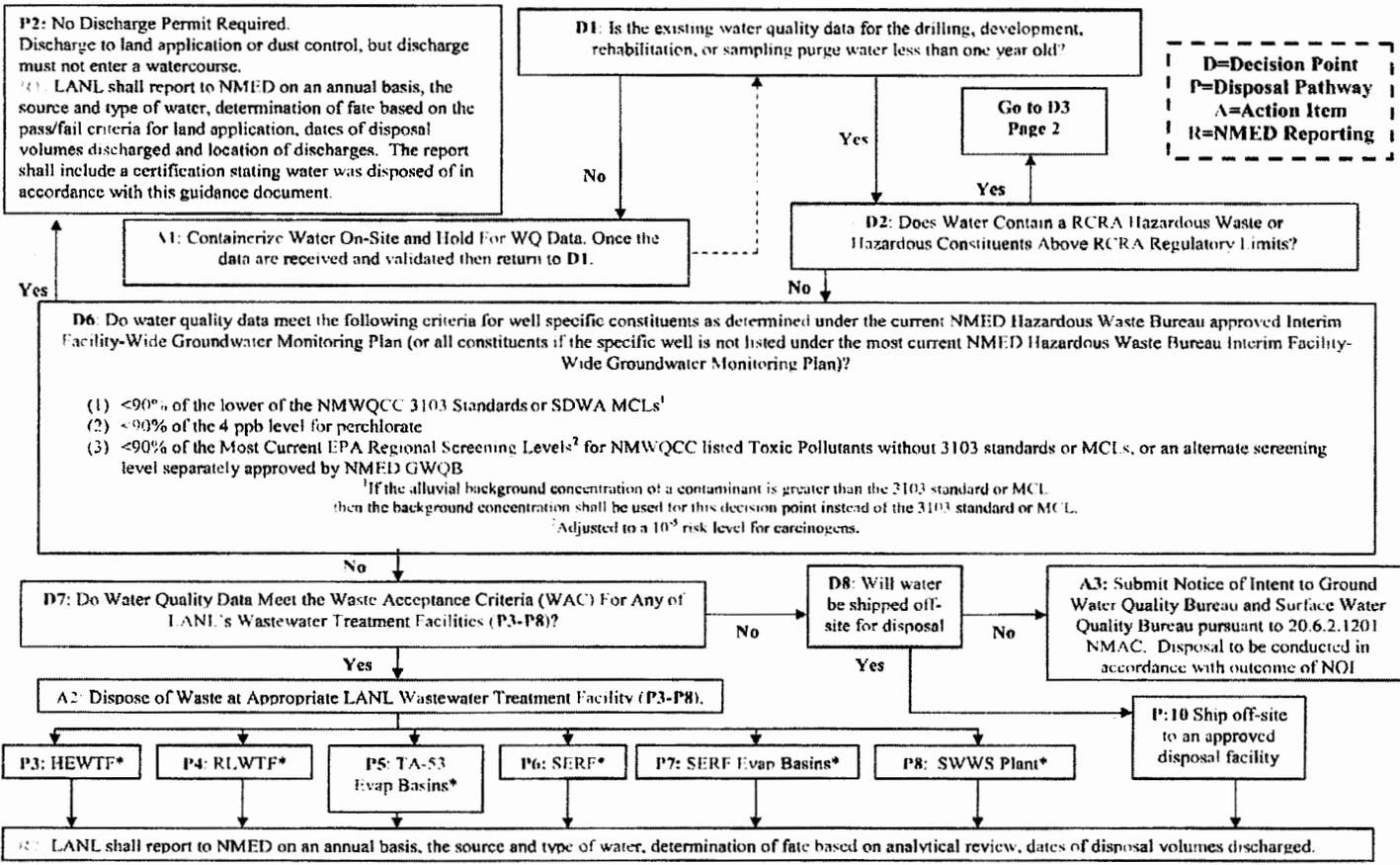
Enclosures: (1) NOI Decision Tree  
(2) 2014 Annual Report  
(3) Certification Statement

Cy: James Hogan, NMED/SWQB, Santa Fe, NM, (E-File)  
Stephen M. Yanicak, NMED/DOE/OB, (E-File)  
Hai Shen, EM-LA, (E-File)  
Gene E. Turner, NA-LA, (E-File)  
Kirsten Laskey, EM-LA, (E-File)  
Michael A. Lansing, PADOPS, (E-File)  
Amy E. De Palma, PADOPS, (E-File)  
Michael T. Brandt, ADESH, (E-File)  
Raeanna Sharp-Geiger, ADESH, (E-File)  
Alison M. Dorries, ENV-DO, (E-File)  
Randall E. Erickson, ADEP, (E-File)  
David J. McInroy, ER, (E-File)  
Craig R. Douglas, ER, (E-File)  
Steven M. Paris, ER, (E-File)  
Michael T. Saladen, ENV-CP, (E-File)  
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[epccat@lanl.gov](mailto:epccat@lanl.gov), (E-File)  
[env-correspondence@lanl.gov](mailto:env-correspondence@lanl.gov), (E-File)



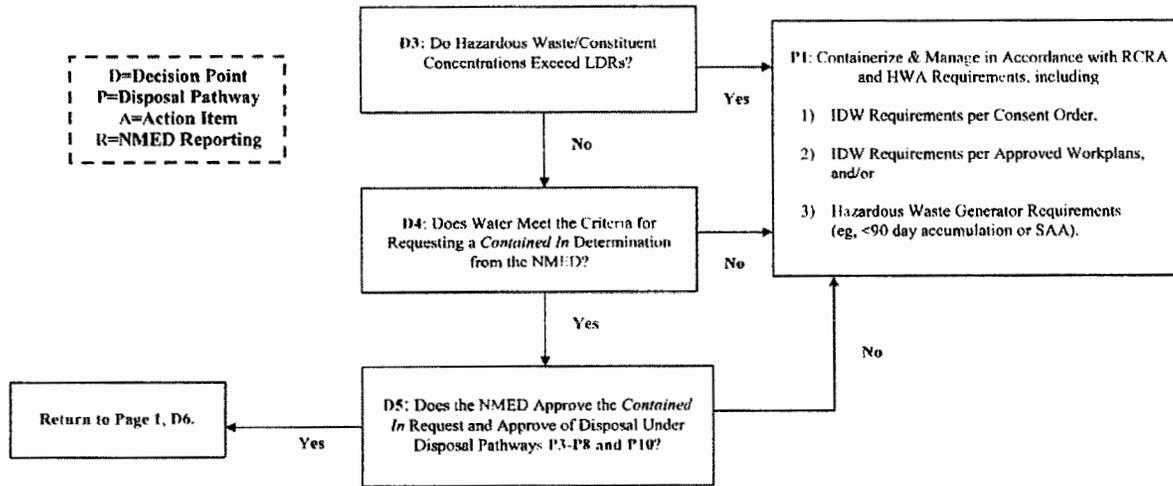
**ATTACHMENT 1- DECISION TREE—01/12/10 REVISION**

*Los Alamos National Laboratory Drilling, Development, Rehabilitation and Sampling Purge Water Decision Tree—Revised 03/12/2010*



\*Nothing in this guidance document shall be construed as relieving the United States Department of Energy or the Los Alamos National Security, LLC, of its obligation to comply with all other applicable federal, state, and local laws, regulations, permits or orders.

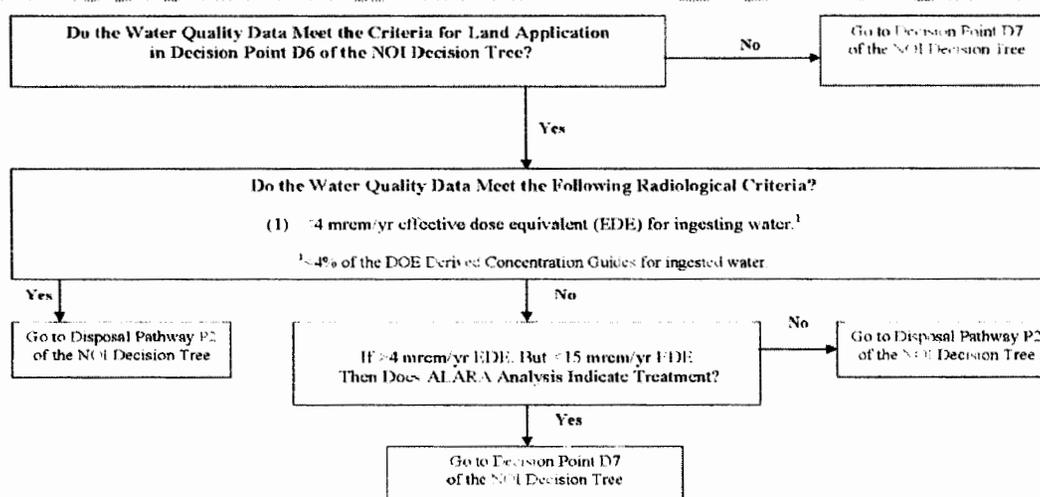
*Los Alamos National Laboratory Drilling, Development, Rehabilitation and Sampling Purge Water Decision Tree—Revised  
03/12/2010*



\*Nothing in this guidance document shall be construed as relieving the United States Department of Energy or the Los Alamos National Security, LLC, of its obligation to comply with all other applicable federal, state, and local laws, regulations, permits or orders.

## ATTACHMENT 4- RADIOLOGICAL DECISION TREE

*Radiological Decision Tree  
Drilling, Development, Rehabilitation, and Sampling/Purge Water  
Revised 2/1/07*





Los Alamos National Laboratory Drilling, Development, Rehabilitation, and Sampling Purge Water Decision Tree -- Revised 03/12/2010

Annual Report 2014

Cnt	Well Name	Well Type	Watershed	Activity Type	Data Certification Date	Decision Point D6 Compliant (Y/N)	Method	Location	Land Application Date	Volume (gal)
1	R-55	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	01/10/2014	385
2	R-57	Regional	Pajarito	Sampling Purge Water	08/26/2013	Y	Sprinkler	Vicinity of Well	01/10/2014	256
3	R-23	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	01/10/2014	250
4	R-37	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	01/22/2014	290
5	R-43	Regional	Sandia	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	02/05/2014	120
6	R-41	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	02/05/2014	145
7	R-39	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	02/05/2014	175
8	R-35a	Regional	Sandia	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	02/05/2014	765
9	R-35b	Regional	Sandia	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	02/06/2014	245
10	R-6	Regional	Los Alamos	Sampling Purge Water	02/03/2014	Y	Sprinkler	Vicinity of Well	02/06/2014	400
11	R-66	Regional	Los Alamos	Sampling Purge Water	05/16/2013	Y	Sprinkler	Vicinity of Well	02/11/2014	250
12	R-64	Regional	Los Alamos	Sampling Purge Water	05/16/2013	Y	Sprinkler	Vicinity of Well	02/12/2014	296
13	R-34	Regional	Mortandad	Sampling Purge Water	09/12/2013	Y	Sprinkler	Vicinity of Well	03/06/2014	718
14	R-27	Regional	Water	Sampling Purge Water	05/16/2013	Y	Sprinkler	Vicinity of Well	03/07/2014	220
15	CdV-37-1i	Intermediate	Water	Sampling Purge Water	08/26/2013	Y	Sprinkler	Vicinity of Well	03/07/2014	126
16	R-27i	Intermediate	Water	Sampling Purge Water	05/16/2013	Y	Sprinkler	Vicinity of Well	03/07/2014	50
17	R-63	Regional	Water	Sampling Purge Water	09/09/2013	Y	Sprinkler	Vicinity of Well	03/24/2014	380
18	R-25b	Intermediate	Water Canyon	Sampling Purge Water	09/12/2013	Y	Sprinkler	Vicinity of Well	03/24/2014	51
19	16-26644	Intermediate	Water Canyon	Sampling Purge Water	09/12/2013	Y	Direct Discharge	Vicinity of Well	03/24/2014	15
20	R-48	Regional	Canon de Valle	Sampling Purge Water	08/26/2013	Y	Sprinkler	Vicinity of Well	03/24/2014	730
21	R-26	Regional	Water	Sampling Purge Water	09/12/2013	Y	Sprinkler	Vicinity of Well	03/31/2014	281
22	R-18	Regional	Pajarito	Sampling Purge Water	09/12/2013	Y	Sprinkler	Vicinity of Well	03/31/2014	282
23	R-30	Regional	Ancho	Sampling Purge Water	08/26/2013	Y	Sprinkler	Vicinity of Well	03/31/2014	255
24	R-56	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Water Truck	Dirt Roads	04/01/2014	990
25	R-38	Regional	Mortandad	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/21/2014	135
26	R-21	Regional	Mortandad	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/21/2014	649
27	R-53	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/21/2014	610
28	R-39	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/22/2014	182
29	R-57	Regional	Pajarito	Sampling Purge Water	08/26/2013	Y	Sprinkler	Vicinity of Well	04/23/2014	478
30	R-41	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/23/2014	165
31	R-23	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/23/2014	225
32	R-23i	Intermediate	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/23/2014	301
33	R-32	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/24/2014	305
34	R-20	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/24/2014	421
35	R-40	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/24/2014	201
36	R-49	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/24/2014	485
37	R-37	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/24/2014	420
38	R-17	Regional	Pajarito	Sampling Purge Water	03/12/2014	Y	Sprinkler	Vicinity of Well	04/28/2014	340
39	R-54	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/28/2014	445
41	PCI-2	Intermediate	Pajarito	Sampling Purge Water	03/12/2014	Y	Sprinkler	Vicinity of Well	04/28/2014	75
42	R-51	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/28/2014	612
43	R-55	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/29/2014	661
44	R-52	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	04/29/2014	430
45	R-1	Regional	Mortandad	Sampling Purge Water	03/12/2014	Y	Sprinkler	Vicinity of Well	05/01/2014	220
46	R-43	Regional	Sandia	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	05/28/2014	130
47	R-11	Regional	Sandia	Sampling Purge Water	02/18/2014	Y	Sprinkler	Vicinity of Well	06/11/2014	219
48	R-36	Regional	Sandia	Sampling Purge Water	04/17/2014	Y	Sprinkler	Vicinity of Well	06/11/2014	165
49	R-35b	Regional	Sandia	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	06/11/2014	228
50	R-35a	Regional	Sandia	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	06/11/2014	763
51	R-45	Regional	Mortandad	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	06/12/2014	586
52	R-44	Regional	Mortandad	Sampling Purge Water	02/18/2014	Y	Sprinkler	Vicinity of Well	06/12/2014	529

Los Alamos National Laboratory Drilling, Development, Rehabilitation, and Sampling Purge Water Decision Tree -- Revised 03/12/2010

Annual Report 2014

Cnt	Well Name	Well Type	Watershed	Activity Type	Data Certification Date	Decision Point D6 Compliant (Y/N)	Method	Location	Land Application Date	Volume (gal)
53	R-13	Regional	Mortandad	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	06/12/2014	525
54	R-14	Regional	Mortandad	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	06/17/2014	249
55	R-46	Regional	Pajarito	Sampling Purge Water	12/10/2013	Y	Sprinkler	Vicinity of Well	06/17/2014	286
56	R-60	Regional	Mortandad	Sampling Purge Water	04/17/2014	Y	Sprinkler	Vicinity of Well	06/17/2014	193
57	R-50	Regional	Mortandad	Sampling Purge Water	04/17/2014	Y	Sprinkler	Vicinity of Well	06/17/2014	350
58	R-37	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	06/18/2014	166
59	R-3	Regional	Pueblo	Sampling Purge Water	09/12/2013	Y	Sprinkler	Vicinity of Well	06/18/2014	1,140
60	SCI-1	Intermediate	Sandia	Sampling Purge Water	12/10/2013	Y	Direct Discharge	Vicinity of Well	06/18/2014	16
61	POI-4	Intermediate	Pueblo	Sampling Purge Water	09/12/2013	Y	Direct Discharge	Vicinity of Well	06/18/2014	38
62	R-3i	Intermediate	Pueblo	Sampling Purge Water	09/12/2013	Y	Direct Discharge	Vicinity of Well	06/18/2014	27
63	R-2	Regional	Pueblo	Sampling Purge Water	09/12/2013	Y	Sprinkler	Vicinity of Well	06/20/2014	200
64	R-24	Regional	Pueblo	Sampling Purge Water	09/12/2013	Y	Sprinkler	Vicinity of Well	06/20/2014	415
65	CdV-15-3	Regional	Water	Sampling Purge Water	05/09/2014	Y	Sprinkler	Vicinity of Well	06/20/2014	531
66	TW-2ar	Intermediate	Pueblo	Sampling Purge Water	09/12/2013	Y	Direct Discharge	Vicinity of Well	06/20/2014	45
67	R-56	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Water Truck	Dirt Roads	07/01/2014	570
68	R-47i	Intermediate	Water Canyon	Sampling Purge Water	06/26/2014	Y	Sprinkler	Vicinity of Well	07/01/2014	145
69	R-29	Regional	Water	Sampling Purge Water	06/26/2014	Y	Sprinkler	Vicinity of Well	07/01/2014	358
70	R-11	Regional	Sandia	Sampling Purge Water	02/18/2014	Y	Sprinkler	Vicinity of Well	07/14/2014	195
71	R-39	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	08/08/2014	180
72	R-37	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	08/08/2014	462
73	16-26644	Intermediate	Water Canyon	Sampling Purge Water	07/07/2014	Y	Direct Discharge	Vicinity of Well	08/08/2014	16
74	R-57	Regional	Pajarito	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/08/2014	257
75	R-41	Regional	Pajarito	Sampling Purge Water	12/11/2013	Y	Sprinkler	Vicinity of Well	08/08/2014	150
76	R-12	Regional	Sandia	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/13/2014	528
77	R-55	Regional	Canada del Buey	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/13/2014	375
78	R-35a	Regional	Sandia	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/22/2014	744
79	R-35b	Regional	Sandia	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/22/2014	260
80	R-45	Regional	Mortandad	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/25/2014	510
81	R-44	Regional	Mortandad	Sampling Purge Water	02/18/2014	Y	Sprinkler	Vicinity of Well	08/25/2014	495
82	R-35a	Regional	Sandia	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/25/2014	442
83	R-50	Regional	Mortandad	Sampling Purge Water	04/17/2014	Y	Sprinkler	Vicinity of Well	08/25/2014	339
84	R-23	Regional	Pajarito	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/26/2014	250
85	R-16	Regional	Mortandad	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/26/2014	1,096
86	R-16r	Regional	Mortandad	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	08/26/2014	230
87	R-30	Regional	Ancho	Sampling Purge Water	07/16/2014	Y	Sprinkler	Vicinity of Well	08/27/2014	285
88	R-18	Regional	Pajarito	Sampling Purge Water	07/15/2014	Y	Sprinkler	Vicinity of Well	08/27/2014	360
89	R-29	Regional	Water	Sampling Purge Water	06/26/2014	Y	Sprinkler	Vicinity of Well	08/27/2014	300
90	CdV-15-3	Regional	Water	Sampling Purge Water	05/09/2014	Y	Sprinkler	Vicinity of Well	08/28/2014	310
91	R-56	Regional	Canada del Buey	Sampling Purge Water	12/11/2013	Y	Water Truck	Dirt Roads	09/11/2014	300
92	R-63	Regional	Water	Sampling Purge Water	07/16/2014	Y	Sprinkler	Vicinity of Well	09/15/2014	325
93	R-63	Regional	Water	Sampling Purge Water	07/16/2014	Y	Sprinkler	Vicinity of Well	09/15/2014	300
94	R-25b	Intermediate	Water Canyon	Sampling Purge Water	09/08/2014	Y	Direct Discharge	Vicinity of Well	09/17/2014	42
95	R-37	Regional	Canada del Buey	Sampling Purge Water	11/25/2014	Y	Sprinkler	Vicinity of Well	11/25/2014	305
96	R-40	Regional	Pajarito	Sampling Purge Water	11/25/2014	Y	Sprinkler	Vicinity of Well	11/25/2014	227
97	R-54	Regional	Pajarito	Sampling Purge Water	11/25/2014	Y	Sprinkler	Vicinity of Well	11/25/2014	460
98	R-52	Regional	Canada del Buey	Sampling Purge Water	11/25/2014	Y	Sprinkler	Vicinity of Well	11/25/2014	426
99	R-51	Regional	Pajarito	Sampling Purge Water	10/24/2014	Y	Sprinkler	Vicinity of Well	11/26/2014	616
100	R-20	Regional	Pajarito	Sampling Purge Water	10/09/2014	Y	Sprinkler	Vicinity of Well	11/26/2014	432
101	R-32	Regional	Pajarito	Sampling Purge Water	10/10/2014	Y	Sprinkler	Vicinity of Well	12/01/2014	305
102	R-49	Regional	Pajarito	Sampling Purge Water	10/09/2014	Y	Sprinkler	Vicinity of Well	12/01/2014	519
103	R-39	Regional	Pajarito	Sampling Purge Water	01/09/2014	Y	Sprinkler	Vicinity of Well	12/02/2014	211
104	R-41	Regional	Pajarito	Sampling Purge Water	10/09/2014	Y	Sprinkler	Vicinity of Well	12/02/2014	170

Los Alamos National Laboratory Drilling, Development, Rehabilitation, and Sampling Purge Water Decision Tree -- Revised 03/12/2010

Annual Report 2014

Cnt	Well Name	Well Type	Watershed	Activity Type	Data Certification Date	Decision Point D6 Compliant (Y/N)	Method	Location	Land Application Date	Volume (gal)
105	R-53	Regional	Pajarito	Sampling Purge Water	10/09/2014	Y	Sprinkler	Vicinity of Well	12/04/2014	635
106	SCI-1	Intermediate	Sandia	Sampling Purge Water	10/24/2014	Y	Direct Discharge	Vicinity of Well	12/04/2014	10
107	R-50	Regional	Mortandad	Sampling Purge Water	04/17/2014	Y	Sprinkler	Vicinity of Well	12/08/2014	352
108	R-1	Regional	Mortandad	Sampling Purge Water	03/12/2014	Y	Sprinkler	Vicinity of Well	12/08/2014	207
109	R-13	Regional	Mortandad	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/08/2014	548
110	R-44	Regional	Mortandad	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/08/2014	549
111	R-33	Regional	Mortandad	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/08/2014	537
112	R-45	Regional	Mortandad	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	12/08/2014	555
113	R-60	Regional	Mortandad	Sampling Purge Water	04/17/2014	Y	Sprinkler	Vicinity of Well	12/08/2014	235
114	R-11	Regional	Sandia	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/10/2014	218
115	R-36	Regional	Sandia	Sampling Purge Water	04/17/2014	Y	Sprinkler	Vicinity of Well	12/10/2014	170
116	R-35a	Regional	Sandia	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	12/11/2014	798
117	R-35b	Regional	Sandia	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	12/11/2014	240
118	R-43	Regional	Sandia	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/11/2014	154
119	R-14	Regional	Mortandad	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/11/2014	280
120	R-23i	Intermediate	Pajarito	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/12/2014	285
121	R-23	Regional	Pajarito	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/17/2014	230
122	R-63	Regional	Water	Sampling Purge Water	07/16/2014	Y	Sprinkler	Vicinity of Well	12/18/2014	390
123	R-21	Regional	Mortandad	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/23/2014	640
124	R-55	Regional	Canada del Buey	Sampling Purge Water	07/07/2014	Y	Sprinkler	Vicinity of Well	12/23/2014	740
125	R-38	Regional	Mortandad	Sampling Purge Water	12/05/2014	Y	Sprinkler	Vicinity of Well	12/23/2014	175
<b>2014 Total:</b>										<b>43,279</b>

□



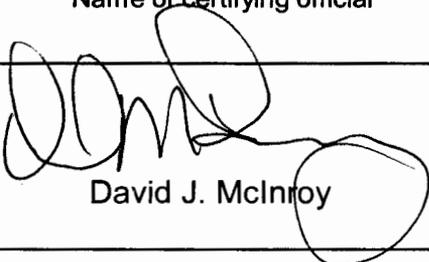
ENCLOSURE 3

**CERTIFICATION STATEMENT**

**Los Alamos National Laboratory Drilling, Development, Rehabilitation, and  
Sampling Purge Water Decision Tree—Revised 03/12/2010**

Document Title and Date:  <b>DECISION TREE ANNUAL REPORT FOR 2014</b>  <b>May, 2015</b>
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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name of certifying official	Title:	Organization:	Date signed:
 David J. McInroy	Program Director	ER	5/12/2015

Name of certifying official	Title:	Organization:	Date signed:
 Anthony R. Grieggs	Group Leader	ENV-CP	5/13/15