

MONITOR AND TREND WELL INDEX

CHRISTENSEN RANCH PROJECT

PERIMETER ORE ZONE MONITOR WELL

WELL I.D.	LOCATION	Page #	WELL I.D.	LOCATION	Page #
MW17-2	Mine Unit 3	1	MW90	Mine Unit 2	16
MW18	Mine Unit 3	1	MW101	Mine Unit 2	17
MW19	Mine Unit 3	1	MW102	Mine Unit 2	17
MW20	Mine Unit 3	2	MW103	Mine Unit 2	17
MW23	Mine Unit 3	2	MW104	Mine Unit 2	18
MW24	Mine Unit 3	2	MW105	Mine Unit 2	18
MW25	Mine Unit 3	3	MW106	Mine Unit 2	18
MW26	Mine Unit 3	3	MW107	Mine Unit 2	19
MW27	Mine Unit 3	3	MW108	Mine Unit 2	19
MW28	Mine Unit 3	4	MW109	Mine Unit 2	19
MW29	Mine Unit 3	4	MW110	Mine Unit 2	20
MW30	Mine Unit 3	4	MW111	Mine Unit 2	20
MW31	Mine Unit 3	5	MW114	Mine Unit 3	20
MW32	Mine Unit 3	5	MW115	Mine Unit 3	21
MW35	Mine Unit 3	5	MW116	Mine Unit 3	21
MW36	Mine Unit 3	6	4MW-1	Mine Unit 4	22
MW37	Mine Unit 3	6	4MW-2	Mine Unit 4	23
MW38	Mine Unit 3	6	4MW-3	Mine Unit 4	23
MW39	Mine Unit 3	7	4MW-4	Mine Unit 4	23
MW40	Mine Unit 3	7	4MW-5	Mine Unit 4	24
MW41	Mine Unit 3	7	4MW-6	Mine Unit 4	24
MW42	Mine Unit 3	8	4MW-7	Mine Unit 4	24
MW43	Mine Unit 3	8	4MW-8	Mine Unit 4	25
MW44	Mine Unit 3	8	4MW-9	Mine Unit 4	25
MW45	Mine Unit 3	9	4MW-10	Mine Unit 4	25
MW62	Mine Unit 3	9	4MW-11	Mine Unit 4	26
MW63	Mine Unit 3	9	4MW-12	Mine Unit 4	26
MW64	Mine Unit 3	10	4MW-13	Mine Unit 4	26
MW73	Mine Unit 2	10	4MW-14	Mine Unit 4	27
MW74	Mine Unit 2	10	4MW-15	Mine Unit 4	27
MW75	Mine Unit 2	11	4MW-16	Mine Unit 4	27
MW76	Mine Unit 2	11	4MW-17	Mine Unit 4	28
MW77	Mine Unit 2	11	4MW-18	Mine Unit 4	28
MW78	Mine Unit 2	12	4MW-19	Mine Unit 4	28
MW79	Mine Unit 2	12	4MW-20	Mine Unit 4	29
MW80	Mine Unit 2	12	4MW-21	Mine Unit 4	29
MW81	Mine Unit 2	13	4MW-22	Mine Unit 4	29
MW82	Mine Unit 2	13	4MW-23	Mine Unit 4	30
MW83	Mine Unit 2	13	4MW-24	Mine Unit 4	30
MW84	Mine Unit 2	14	4MW-25	Mine Unit 4	30
MW85	Mine Unit 2	14	5MW1	Mine Unit 5	31
MW86	Mine Unit 2	14	5MW2	Mine Unit 5	31
MW87	Mine Unit 2	15	5MW3	Mine Unit 5	31
MW88	Mine Unit 2	15	5MW4	Mine Unit 5	32
MW89	Mine Unit 2	16	5MW5	Mine Unit 5	32

PERIMETER ORE ZONE MONITOR WELL

WELL I.D.	LOCATION	Page #	WELL I.D.	LOCATION	Page #
5MW6	Mine Unit 5	32	5MW66	Mine Unit 5	48
5MW7	Mine Unit 5	33	5MW67	Mine Unit 5	49
5MW8	Mine Unit 5	33	5MW69	Mine Unit 5	49
5MW10	Mine Unit 5	34	6MW17-2	Mine Unit 6	50
5MW12	Mine Unit 5	34	6MW19	Mine Unit 6	50
5MW14	Mine Unit 5	34	6MW21	Mine Unit 6	51
5MW16	Mine Unit 5	35	6MW23	Mine Unit 6	51
5MW18	Mine Unit 5	35	6MW25	Mine Unit 6	52
5MW20	Mine Unit 5	35	6MW27	Mine Unit 6	52
5MW30A	Mine Unit 5	36	6MW29	Mine Unit 6	53
5MW31	Mine Unit 5	36	6MW31	Mine Unit 6	53
5MW32A	Mine Unit 5	36	6MW33	Mine Unit 6	54
5MW33	Mine Unit 5	37	6MW34	Mine Unit 6	54
5MW34	Mine Unit 5	37	6MW35	Mine Unit 6	55
5MW35A	Mine Unit 5	37	6MW36	Mine Unit 6	55
5MW36	Mine Unit 5	38	6MW37	Mine Unit 6	56
5MW37	Mine Unit 5	38	6MW38	Mine Unit 6	56
5MW38	Mine Unit 5	38	6MW39	Mine Unit 6	57
5MW39A	Mine Unit 5	39	6MW40	Mine Unit 6	57
5MW40	Mine Unit 5	39	6MW41	Mine Unit 6	58
5MW41A	Mine Unit 5	39	6MW42	Mine Unit 6	58
5MW42	Mine Unit 5	40	6MW43	Mine Unit 6	59
5MW43	Mine Unit 5	40	6MW44	Mine Unit 6	59
5MW44	Mine Unit 5	40	6MW45	Mine Unit 6	60
5MW45	Mine Unit 5	41	6MW46	Mine Unit 6	60
5MW46	Mine Unit 5	41	6MW47	Mine Unit 6	61
5MW47B	Mine Unit 5	41	6MW48-3	Mine Unit 6	61
5MW48	Mine Unit 5	42	6MW49	Mine Unit 6	62
5MW49	Mine Unit 5	42	6MW50	Mine Unit 6	62
5MW50	Mine Unit 5	42	6MW51	Mine Unit 6	63
5MW51	Mine Unit 5	43	6MW52	Mine Unit 6	63
5MW52	Mine Unit 5	43	6MW53	Mine Unit 6	64
5MW53	Mine Unit 5	43	6MW54	Mine Unit 6	64
5MW54	Mine Unit 5	44	7MW1	Mine Unit 7	65
5MW55	Mine Unit 5	44	7MW2	Mine Unit 7	66
5MW56	Mine Unit 5	44	7MW3	Mine Unit 7	66
5MW57	Mine Unit 5	45	7MW4	Mine Unit 7	67
5MW58	Mine Unit 5	45	7MW5	Mine Unit 7	68
5MW59	Mine Unit 5	45	7MW6	Mine Unit 7	68
5MW60	Mine Unit 5	46	7MW7	Mine Unit 7	69
5MW61	Mine Unit 5	46	7MW8	Mine Unit 7	69
5MW62	Mine Unit 5	46	7MW9	Mine Unit 7	70
5MW63	Mine Unit 5	47	7MW10	Mine Unit 7	70
5MW64	Mine Unit 5	47	7MW11	Mine Unit 7	71
5MW65	Mine Unit 5	47	7MW12	Mine Unit 7	71

PERIMETER ORE ZONE MONITOR WELL

WELL I.D.	LOCATION	Page #
7MW13	Mine Unit 7	72
7MW14	Mine Unit 7	72
7MW15	Mine Unit 7	73
7MW16	Mine Unit 7	73
7MW17	Mine Unit 7	74
7MW18	Mine Unit 7	74
7MW19	Mine Unit 7	75
7MW20	Mine Unit 7	75
7MW21	Mine Unit 7	76
7MW22	Mine Unit 7	76
7MW23	Mine Unit 7	77
7MW24	Mine Unit 7	77
7MW25	Mine Unit 7	78
7MW26	Mine Unit 7	78
7MW27	Mine Unit 7	79
7MW28	Mine Unit 7	79
7MW29	Mine Unit 7	80
7MW30	Mine Unit 7	80
7MW31	Mine Unit 7	81
7MW32	Mine Unit 7	81
7MW33	Mine Unit 7	82
7MW34	Mine Unit 7	82
7MW35	Mine Unit 7	83
7MW36	Mine Unit 7	83
7MW37	Mine Unit 7	84
7MW38	Mine Unit 7	84
7MW39-2	Mine Unit 7	85
7MW40	Mine Unit 7	85
7MW41	Mine Unit 7	85
7MW42	Mine Unit 7	85
7MW43	Mine Unit 7	86

INTERIOR SHALLOW SAND MONITOR WELL

WELL I.D.	LOCATION	Page #	WELL I.D.	LOCATION	Page #
MW-11S	Mine Unit 5	87	7SM10	Mine Unit 7	104
MW46S	Mine Unit 3	87	7SM11	Mine Unit 7	105
MW48S	Mine Unit 3	87	7SM12	Mine Unit 7	105
MW50S	Mine Unit 3	88	7SM13	Mine Unit 7	106
MW52S	Mine Unit 3	88	7SM2	Mine Unit 7	106
MW54S	Mine Unit 3	88	7SM3	Mine Unit 7	107
MW56S	Mine Unit 3	89	7SM4	Mine Unit 7	107
MW58S	Mine Unit 3	89	7SM5	Mine Unit 7	108
MW66S-2	Mine Unit 3	89	7SM6	Mine Unit 7	108
MW68S	Mine Unit 2	90	7SM7	Mine Unit 7	109
MW70S	Mine Unit 2	90	7SM8	Mine Unit 7	109
MW72S	Mine Unit 2	90	7SM9	Mine Unit 7	110
MW92S	Mine Unit 2	91			
MW94S	Mine Unit 2	91			
MW96S	Mine Unit 2	91			
MW98S	Mine Unit 2	92			
MW100S	Mine Unit 2	92			
MW112S	Mine Unit 2	92			
MW117S	Mine Unit 2	93			
4SM-1	Mine Unit 4	93			
4SM-4	Mine Unit 4	93			
4SM-8	Mine Unit 4	94			
4SRM-07	Mine Unit 4	94			
5SM1	Mine Unit 5	94			
5SM2	Mine Unit 5	95			
5SM3	Mine Unit 5	95			
5SM5	Mine Unit 5	95			
5SM6	Mine Unit 5	96			
5SM7	Mine Unit 5	96			
WCOW-04	Mine Unit 5	96			
6SM1	Mine Unit 6	97			
6SM2	Mine Unit 6	97			
6SM3	Mine Unit 6	98			
6SM4	Mine Unit 6	98			
6SM5	Mine Unit 6	99			
6SM6	Mine Unit 6	99			
6SM7	Mine Unit 6	100			
6SM8	Mine Unit 6	100			
6SM9	Mine Unit 6	101			
6SM10	Mine Unit 6	101			
6SM11	Mine Unit 6	102			
6SM12	Mine Unit 6	102			
6SM13	Mine Unit 6	103			
6SM14	Mine Unit 6	103			
7SM1	Mine Unit 7	104			

INTERIOR DEEP SAND MONITOR WELL

WELL I.D.	LOCATION	Page #	WELL I.D.	LOCATION	Page #
MW-12D	Mine Unit 5	111	7DM3B	Mine Unit 7	128
MW45D	Mine Unit 3	111	7DM4B	Mine Unit 7	129
MW47D	Mine Unit 3	111			
MW49D	Mine Unit 3	112			
MW51D	Mine Unit 3	112			
MW53D	Mine Unit 3	112			
MW55D	Mine Unit 3	113			
MW57D	Mine Unit 3	113			
MW65D	Mine Unit 3	113			
MW67D	Mine Unit 2	114			
MW69D	Mine Unit 2	114			
MW71D	Mine Unit 2	114			
MW91D	Mine Unit 2	115			
MW93D	Mine Unit 2	115			
MW95D	Mine Unit 2	115			
MW97D	Mine Unit 2	116			
MW99D	Mine Unit 2	116			
MW113D	Mine Unit 2	116			
4DM-1	Mine Unit 4	117			
4DM-4	Mine Unit 4	117			
4DM-8	Mine Unit 4	117			
4DRM-07	Mine Unit 4	118			
5DM1A	Mine Unit 5	118			
5DM2	Mine Unit 5	118			
5DM3	Mine Unit 5	119			
5DM4	Mine Unit 5	119			
5DM5	Mine Unit 5	119			
5DM7	Mine Unit 5	120			
WCOW-37D	Mine Unit 5	120			
6DM1	Mine Unit 6	120			
6DM2	Mine Unit 6	121			
6DM3-2	Mine Unit 6	121			
6DM4-2	Mine Unit 6	122			
6DM5	Mine Unit 6	122			
6DM6	Mine Unit 6	123			
6DM7	Mine Unit 6	123			
6DM8	Mine Unit 6	124			
6DM9	Mine Unit 6	124			
6DM10	Mine Unit 6	125			
6DM11	Mine Unit 6	125			
6DM12	Mine Unit 6	126			
6DM13	Mine Unit 6	126			
6DM14	Mine Unit 6	127			
7DM1	Mine Unit 7	127			
7DM2	Mine Unit 7	128			

PERIMETER ORE ZONE TREND WELL

WELL I.D.	LOCATION	Page #
MW87T	Mine Unit 2	130
5TW-1	Mine Unit 5	130
6TW1	Mine Unit 6	130
6TW2	Mine Unit 6	131
6TW3	Mine Unit 6	131
6TW4	Mine Unit 6	132
6TW5	Mine Unit 6	132
7TW1	Mine Unit 7	133
7TW2	Mine Unit 7	133
7TW3	Mine Unit 7	134
7TW4	Mine Unit 7	134
7TW5	Mine Unit 7	135
7TW6	Mine Unit 7	135

INTERIOR DEEP SAND TREND WELL

WELL I.D.	LOCATION	Page #
6DT1	Mine Unit 6	136
5DM8T	Mine Unit 5	136
5DM9T	Mine Unit 5	136

IRIGARAY PROJECT

517 & USMT

WELL I.D.	LOCATION	Page #
M-1	517	137
NM-3	517	137
M-4	517	138
SM-1	517	138
M-219	USMT	139
M-220	USMT	139
M-221	USMT	140

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW17-2		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	9.7	667	95.9	8.5		4570.2	
10/25/2010	9.8	668	96.9	8.6		4567.6	
01/12/2011	9.4	665	81.4	8.6		4567.9	
04/05/2011	9.0	661	92.9	8.8		4571.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW18		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	9.0	670	91.4	8.4		4576.0	
10/25/2010	8.7	667	92.8	8.4		4565.8	
01/11/2011	9.5	668	83.0	8.7		4566.8	
04/04/2011	9.1	670	93.6	8.7		4570.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW19		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/14/2010	9.6	690	102.4	8.4		4574.7	
10/25/2010	9.7	692	102.3	8.2		4565.5	
01/11/2011	10.2	676	88.4	8.3		4566.1	
04/04/2011	9.0	669	95.5	8.4		4569.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW20		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	9.2	672	93.6	8.4		4568.7	
10/25/2010	8.8	668	97.5	8.4		4564.0	
01/11/2011	9.3	667	82.3	8.3		4564.5	
04/04/2011	9.5	668	93.1	8.6		4568.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW23		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	9.9	664	91.1	8.5		4564.4	
10/25/2010	9.3	667	92.7	8.4		4559.7	
01/11/2011	9.7	664	84.1	8.5		4561.7	
04/04/2011	9.2	667	95.9	8.7		4563.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW24		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	8.9	662	88.7	8.4		4564.5	
10/25/2010	8.9	663	91.1	8.4		4559.7	
01/11/2011	9.7	662	81.2	8.5		4559.9	
04/04/2011	9.0	661	92.8	8.7		4562.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW25		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	9.3	660	88.3	8.4		4564.6	
10/25/2010	9.0	661	92.1	8.4		4560.1	
01/12/2011	9.6	661	80.6	8.4		4563.8	
04/04/2011	9.1	660	91.8	8.6		4564.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW26		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	9.8	661	88.1	8.5		4566.2	
10/25/2010	9.7	662	92.5	8.3		4561.2	
01/12/2011	10.2	662	80.5	8.4		4561.8	
04/04/2011	9.4	660	91.9	8.6		4564.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW27		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	11.0	681	99.4	8.5		4566.9	
10/25/2010	12.5	709	104.8	8.3		4560.3	
01/12/2011	14.6 *	720	94.9	8.4		4564.4	
04/04/2011	11.5	683	98.1	8.5		4565.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW28		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	10.9	699	92.2	7.9		4573.9	
10/26/2010	11.7	709	94.6	8.0		4565.7	
01/11/2011	9.9	706	84.3	8.3		4567.8	
04/04/2011	9.4	705	96.8	8.5		4570.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW29		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	9.8	660	90.4	8.2		4571.5	
10/26/2010	10.6	668	92.7	8.2		4566.6	
01/11/2011	9.9	663	84.8	8.5		4569.7	
04/04/2011	9.0	663	95.6	8.5		4574.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW30		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/12/2010	9.6	675	93.6	8.0		4579.2	
10/26/2010	9.9	672	99.9	8.0		4570.5	
01/11/2011	11.0	673	88.5	8.4		4570.4	
04/04/2011	8.9	673	98.3	8.5		4573.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW31		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/12/2010	9.4	672	92.2	8.2		4581.5	
10/26/2010	9.0	673	93.2	8.2		4589.6	
01/11/2011	9.9	670	87.0	8.5		4566.8	
04/04/2011	9.0	672	97.3	8.5		4577.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW32		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/14/2010	8.5	670	94.6	8.5		4568.6	
10/26/2010	8.6	676	92.4	8.3		4567.4	
01/11/2011	9.2	666	85.6	8.4		4573.5	
04/04/2011	9.0	667	96.8	8.6		4573.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW35		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/14/2010	12.1	737	125.9	8.3		4575.4	
10/26/2010	12.1	746	125.8	8.2		4570.8	
01/11/2011	14.3 *	762	122.7	8.3		4571.3	
04/04/2011	11.1	711	121.0	8.4		4576.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW36		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	8.9	670	96.0	8.2		4587.2	
10/26/2010	8.7	675	94.2	8.2		4575.9	
01/12/2011	9.3	670	86.6	8.3		4576.3	
04/05/2011	8.8	670	98.2	8.5		4579.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW37		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	9.1	668	96.1	8.2		4573.7	
10/26/2010	9.8	668	106.7	8.2		4569.2	
01/11/2011	9.3	668	86.3	8.3		4569.7	
04/05/2011	8.9	670	98.5	8.5		4573.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW38		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	9.9	670	94.0	8.3		4577.6	
10/26/2010	10.1	666	99.4	8.4		4568.4	
01/11/2011	9.9	667	84.8	8.4		4568.8	
04/04/2011	9.6	662	98.4	8.6		4572.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW39		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	9.7	667	96.2	8.4		4578.7	
10/25/2010	9.2	666	98.2	8.4		4568.3	
01/11/2011	10.1	664	84.9	8.5		4568.5	
04/04/2011	10.1	665	96.6	8.6		4572.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW40		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/13/2010	13.7 *	672	102.5	8.0		4579.7	
10/26/2010	11.3	665	101.2	8.0		4565.9	
01/11/2011	9.7	656	100.2	8.1		4569.4	
04/04/2011	9.3	658	102.3	8.3		4572.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW41		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/14/2010	8.8	672	97.8	8.5		4566.0	
10/26/2010	8.5	670	101.9	8.3		4568.5	
01/11/2011	9.3	667	99.1	8.4		4574.8	
04/04/2011	9.0	670	97.5	8.6		4579.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW42		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/14/2010	9.1	671	98.2	8.5		4572.3	
10/26/2010	8.4	673	100.7	8.2		4571.1	
01/11/2011	9.2	673	99.5	8.6		4577.6	
04/04/2011	9.7	674	100.4	8.7		4580.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW43		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/14/2010	8.4	664	94.2	8.5		4579.4	
10/26/2010	8.5	668	96.2	8.3		4578.7	
01/11/2011	9.2	668	94.2	8.5		4578.4	
04/04/2011	9.2	667	97.4	8.6		4581.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW44		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/14/2010	8.9	666	90.3	8.4		4575.4	
10/26/2010	8.7	667	94.5	8.2		4568.8	
01/11/2011	10.1	666	90.2	8.4		4569.2	
04/04/2011	9.5	667	93.9	8.5		4571.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW45		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/14/2010	9.6	675	92.7	8.4		4575.0	
10/26/2010	9.2	672	95.5	8.0		4580.1	
01/11/2011	9.9	668	84.3	8.5		4571.4	
04/04/2011	10.2	673	95.0	8.5		4576.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW62		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	8.9	665	92.5	8.6		4580.6	
10/26/2010	9.4	668	94.8	8.5		4576.5	
01/11/2011	9.4	665	82.1	8.9		4575.7	
04/04/2011	9.2	666	93.2	8.9		4578.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW63		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	8.9	663	90.6	8.4		4582.4	
10/26/2010	9.2	663	95.2	8.3		4577.7	
01/11/2011	9.2	664	89.1	8.7		4577.6	
04/04/2011	9.0	664	90.8	8.8		4577.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW64		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	8.6	670	96.6	8.1		4584.1	
10/26/2010	8.9	671	99.6	8.0		4580.1	
01/11/2011	9.1	669	87.7	8.4		4580.4	
04/04/2011	9.0	675	99.3	8.5		4580.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW73		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	8.7	664	88.6	8.8		4566.6	
12/13/2010	9.2	656	83.4	8.8		4564.2	
03/08/2011	9.5	666	89.4	8.6		4573.6	
06/15/2011	8.8	667	92.8	8.6		4567.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW74		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	8.9	670	89.8	9.0		4568.6	
12/13/2010	9.1	660	83.4	8.9		4567.4	
03/08/2011	9.4	668	89.8	8.8		4575.3	
06/15/2011	9.1	667	93.2	8.8		4567.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW75		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	8.6	677	91.9	8.7		4569.1	
12/13/2010	8.9	674	89.0	8.6		4566.3	
03/07/2011	9.1	678	91.6	8.5		4571.7	
06/15/2011	8.8	670	94.9	8.5		4568.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW76		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	8.2	724	96.1	8.5		4570.5	
12/13/2010	8.0	719	94.1	8.5		4570.0	
03/07/2011	8.2	721	96.5	8.4		4572.1	
06/15/2011	8.7	681	93.8	8.5		4568.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW77		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	7.6	739	92.5	8.4		4570.3	
12/13/2010	7.9	736	88.4	8.4		4566.4	
03/07/2011	8.1	741	94.5	8.3		4571.5	
06/15/2011	8.0	735	92.5	8.3		4567.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW78		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	7.9	712	83.6	8.5		4566.7	
12/07/2010	7.8	715	80.0	8.4		4567.3	
03/08/2011	8.8	711	86.6	8.3		4567.2	
06/15/2011	8.3	701	93.6	8.3		4565.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW79		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	7.7	719	82.2	8.4		4565.8	
12/07/2010	7.7	719	81.4	8.3		4566.6	
03/07/2011	8.2	716	94.3	8.3		4566.2	
06/15/2011	7.9	717	91.5	8.3		4564.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW80		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/28/2010	8.3	681	90.0	8.4		4563.4	
12/07/2010	8.3	683	81.7	8.3		4563.5	
03/07/2011	9.3	682	94.7	8.3		4562.2	
06/15/2011	8.7	679	90.7	8.3		4563.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW81		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/28/2010	8.5	676	90.8	8.5		4562.5	
12/07/2010	8.4	677	86.1	8.4		4563.3	
03/07/2011	9.0	674	94.6	8.3		4562.5	
06/15/2011	8.8	673	91.9	8.3		4562.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW82		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	9.1	657	88.8	8.5		4556.7	
12/13/2010	9.5	656	84.2	8.4		4556.9	
03/08/2011	9.5	655	97.0	8.3		4558.2	
06/15/2011	9.6	653	91.1	8.4		4556.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW83		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	8.9	663	89.6	8.5		4557.9	
12/13/2010	9.1	663	88.2	8.5		4558.6	
03/08/2011	9.3	662	96.5	8.4		4559.9	
06/15/2011	9.2	662	91.7	8.4		4557.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW84		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	11.5	722	116.8	8.4		4557.6	
12/13/2010	11.7	717	104.3	8.3		4557.9	
03/08/2011	12.6	735	133.5 *	8.2		4559.2	
06/15/2011	13.0	737	126 *	8.3		4557.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW85		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	9.4	661	84.2	8.4		4557.4	
12/13/2010	9.5	659	80.9	8.4		4557.7	
03/08/2011	10.2	669	87.0	8.3		4559.0	
06/15/2011	9.9	663	92.4	8.4		4557.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW86		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/28/2010	9.0	661	92.4	8.2		4558.3	
12/08/2010	9.2	666	89.2	8.3		4559.1	
03/07/2011	10.2	665	97.9	8.1		4562.5	
06/16/2011	9.5	673	96.7	8.3		4562.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW87		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	μ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/28/2010	9.1	664	93.0	8.2		4554.1	
12/08/2010	9.0	663	89.0	8.3		4545.7	
03/07/2011	9.8	666	96.8	8.2		4564.4	
06/15/2011	9.4	665	93.1	8.3		4563.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW88		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	μ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/28/2010	8.9	666	95.2	8.4		4562.5	
12/08/2010	8.8	665	89.3	8.4		4562.8	
03/07/2011	9.3	664	98.9	8.2		4566.2	
06/15/2011	9.2	664	94.3	8.3		4559.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW89		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/28/2010	13.3	750	120.0	8.3		4564.9	
12/08/2010	13.7 *	760	118.4	8.3		4565.0	
03/08/2011	15 *	765	142 *	8.2		4569.8	
03/09/2011	14.5 *	763	137.8 *	8.3		4569.8	
03/14/2011	14.4 *	759	137.5 *	8.2		4568.5	
03/21/2011	15.5 *	760	148.2 *	8.4		4567.6	
03/28/2011	14.7 *	763	147.9 *	8.4		4570.2	
04/04/2011	14.5 *	762	145.8 *	8.4		4559.8	
04/11/2011	14.5 *	748	130.9 *	8.4		4558.5	
04/18/2011	14.5 *	738	127.4 *	8.1		4557.4	
04/25/2011	14.9 *	729	123.2 *	8.4		4562.8	
05/09/2011	14.7 *	727	114.8	8.4		4557.7	
05/16/2011	14.7 *	716	112.0	8.5		4556.2	
05/23/2011	14.5 *	712	105.7	8.4		4557.8	
05/31/2011	14.2 *	713	106.9	8.4		4566.0	
06/06/2011	14.5 *	714	108.5	8.3		4560.0	
06/13/2011	12.6	711	107.0	8.4		4559.8	
06/15/2011	13.0	708	109.9	8.3		4560.0	
06/20/2011	12.9	712	109.9	8.3		4560.0	
06/27/2011	12.5	708	112.5	8.5		4558.3	

*Values Exceed Upper Control Limit
 Negative U308 Grades Indicate Less Than Detection Limit

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW90		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.6	823	121.3				
Date							
09/27/2010	8.3	690	90.1	8.4		4560.7	
12/07/2010	8.2	687	90.7	8.3		4561.3	
03/08/2011	8.9	684	97.2	8.3		4559.8	
06/15/2011	8.9	685	92.6	8.3		4560.4	

*Values Exceed Upper Control Limit
 Negative U308 Grades Indicate Less Than Detection Limit

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW101		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
09/27/2010	8.5	677	88.5	8.4		4560.8	
12/07/2010	8.7	668	86.3	8.3		4559.6	
03/08/2011	9.7	667	93.7	8.2		4557.6	
06/15/2011	9.1	673	91.9	8.5		4559.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW102		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
09/27/2010	8.9	674	92.9	8.5		4556.5	
12/07/2010	8.8	674	89.2	8.3		4556.2	
03/08/2011	9.3	670	92.8	8.2		4554.3	
06/15/2011	8.9	670	91.1	8.4		4556.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW103		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
09/28/2010	8.6	666	88.8	8.6		4556.6	
12/07/2010	8.7	661	86.1	8.6		4556.2	
03/08/2011	9.3	662	90.5	8.3		4553.7	
06/15/2011	9.2	667	90.3	8.5		4556.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW104		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
09/28/2010	7.7	706	88.0	8.6		4552.2	
12/07/2010	8.1	708	84.0	8.6		4552.3	
03/08/2011	8.7	704	91.9	8.3		4550.3	
06/15/2011	8.5	703	92.5	8.5		4550.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW105		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
10/04/2010	8.4	687	91.4	8.5		4550.4	
12/08/2010	8.5	684	82.2	8.4		4549.8	
03/08/2011	8.8	683	100.9	8.3		4548.0	
06/16/2011	8.8	689	93.0	8.3		4549.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW106		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
10/04/2010	8.6	680	90.4	8.5		4549.5	
12/08/2010	8.7	678	86.6	8.4		4550.3	
03/08/2011	9.5	679	92.5	8.3		4554.1	
06/15/2011	8.9	691	91.9	8.3		4549.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW107		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
10/04/2010	9.9	685	92.5	8.5		4551.1	
12/09/2010	9.8	684	93.5	8.5		4550.1	
03/08/2011	11.5	688	102.1	8.3		4551.3	
06/15/2011	11.8 *	691	95.9	8.4		4548.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW108		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
09/28/2010	10.1	716	116.3	8.4		4550.3	
12/07/2010	10.3	706	112.2	8.4		4549.8	
03/08/2011	10.8	718	123.3	8.2		4553.7	
06/15/2011	11.3	724	126 *	8.3		4550.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW109		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
09/28/2010	9.3	673	91.6	8.4		4550.3	
12/07/2010	9.0	673	87.6	8.5		4549.9	
03/07/2011	9.5	673	91.2	8.4		4549.6	
06/15/2011	9.4	669	89.7	8.4		4550.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW110		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
09/28/2010	8.8	666	90.1	8.5		4552.0	
12/07/2010	9.0	663	88.1	8.5		4552.0	
03/07/2011	9.9	664	92.8	8.5		4553.7	
06/15/2011	9.3	665	90.8	8.5		4548.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 2		CHRISTENSEN RANCH				For time period	
Well I.D. MW111		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.6	778	124.6				
Date							
09/28/2010	9.2	655	88.1	8.5		4553.6	
12/07/2010	9.2	655	86.1	8.6		4553.6	
03/07/2011	9.9	655	91.9	8.4		4555.6	
06/15/2011	9.7	653	90.4	8.5		4557.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW114		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	10.2	667	92.6	8.1		4567.3	
10/26/2010	9.5	673	90.4	8.2		4563.0	
01/11/2011	10.4	669	83.8	8.2		4564.2	
04/04/2011	10.1	671	95.9	8.5		4565.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW115		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	9.2	671	96.0	8.1		4567.9	
10/26/2010	8.5	675	92.3	8.3		4560.3	
01/11/2011	9.3	671	85.9	8.3		4560.7	
04/04/2011	9.5	674	97.7	8.5		4564.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 3		CHRISTENSEN RANCH				For time period	
Well I.D. MW116		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	13.4	777	129.7				
Date							
07/19/2010	9.2	667	92.3	8.3		4564.7	
10/26/2010	8.4	671	93.4	8.6		4559.9	
01/11/2011	9.4	669	85.4	8.6		4560.5	
04/04/2011	9.0	667	98.8	8.7		4563.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period
Well I.D. 4MW-1		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl
Upper Control Limit	11.1	825	116.9			
Date						
07/07/2010	28.9 *	857 *	141.4 *	7.2		4589.5
07/12/2010	29.4 *	851 *	134.4 *	7.1		4585.4
07/19/2010	28.8 *	855 *	135.8 *	7.2		4588.7
07/26/2010	26.3 *	848 *	137.8 *	7.1		4583.3
08/04/2010	15 *	697	119 *	8.3		4583.1
08/09/2010	12 *	694	99.5	8.1		4575.7
08/18/2010	11.1	689	95.2	7.9		4576.5
08/25/2010	10.5	691	93.2	7.7		4576.1
09/20/2010	10.1	673	88.2	8.1		4575.3
12/13/2010	9.8	678	86.0	8.4		4570.8
03/22/2011	19.5 *	755	118.9 *	8.4		4583.5
03/23/2011	19.1 *	753	117.6 *	8.3		4583.5
03/28/2011	22 *	787	137 *	8.4		4584.4
04/04/2011	19.5 *	760	128.7 *	8.4		4585.1
04/11/2011	10.6	676	96.6	8.5		4583.1
04/18/2011	12 *	689	101.0	8.1		4584.6
04/25/2011	13.2 *	697	103.0	8.4		4584.4
05/04/2011	10.7	673	92.0	8.3		4580.9
05/09/2011	11.7 *	672	93.4	8.5		4578.2
05/16/2011	11.9 *	670	92.7	8.6		4577.5
05/23/2011	12.3 *	672	88.4	8.4		4576.2
05/31/2011	11.6 *	670	89.0	8.4		4583.5
06/06/2011	12.1 *	674	93.0	8.4		4584.9
06/13/2011	11.8 *	676	96.3	8.5		4576.9
06/20/2011	12.5 *	679	97.4	8.5		4576.9
06/27/2011	12.4 *	681	96.4	8.5		4575.6

*Values Exceed Upper Control Limit

Negative U308 Grades Indicate Less Than Detection Limit

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-2		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.3	672	94.0	8.2		4575.0	
12/13/2010	8.3	674	88.7	8.4		4566.0	
03/22/2011	8.8	662	99.7	8.6		4585.7	
05/04/2011	9.5	666	94.6	8.5		4584.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-3		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	18.7 *	702	90.6	8.3		4576.3	
12/13/2010	20.7 *	711	87.0	8.4		4573.4	
03/21/2011	23.4 *	711	99.0	8.5		4583.5	
05/04/2011	23.1 *	718	96.4	8.4		4581.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-4		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.0	677	96.6	8.2		4580.2	
12/13/2010	8.5	671	92.6	8.4		4574.0	
03/22/2011	8.7	675	101.8	8.5		4588.5	
05/04/2011	9.5	674	98.5	8.4		4587.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-5		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.4	671	91.5	8.3		4579.4	
12/13/2010	8.9	670	89.9	8.4		4575.3	
03/21/2011	9.7	670	95.4	8.6		4584.1	
05/04/2011	9.9	670	94.2	8.5		4581.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-6		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.9	675	93.3	8.2		4585.3	
12/13/2010	8.4	668	89.5	8.4		4581.2	
03/22/2011	8.7	668	92.2	8.6		4591.0	
05/04/2011	9.2	664	93.8	8.5		4591.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-7		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.2	673	87.4	8.5		4583.9	
12/13/2010	8.6	666	82.1	8.6		4580.9	
03/21/2011	9.4	666	95.5	8.7		4586.2	
05/04/2011	9.4	662	89.2	8.6		4585.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-8		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.1	675	95.3	8.2		4586.7	
12/13/2010	8.6	674	92.4	8.4		4583.6	
03/21/2011	9.1	674	101.0	8.5		4591.3	
05/04/2011	9.3	672	97.3	8.4		4591.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-9		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.9	666	85.6	8.1		4585.5	
12/13/2010	8.6	667	81.9	8.4		4583.3	
03/21/2011	8.6	666	94.6	8.5		4587.8	
05/04/2011	9.0	670	91.8	8.4		4588.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-10		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.5	669	89.5	8.3		4596.4	
12/13/2010	8.7	671	85.7	8.4		4595.7	
03/22/2011	8.8	672	98.9	8.6		4592.0	
05/04/2011	9.1	670	94.5	8.4		4593.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-11		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.8	667	84.6	8.4		4589.2	
12/13/2010	8.9	666	81.2	8.5		4587.1	
03/21/2011	9.1	663	93.5	8.6		4589.6	
05/04/2011	9.5	663	89.4	8.5		4591.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-12		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.6	665	82.9	8.6		4599.9	
12/13/2010	8.4	668	83.6	8.7		4588.9	
03/22/2011	9.2	668	95.6	8.8		4593.8	
05/04/2011	9.5	671	92.3	8.7		4595.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-13		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.9	667	87.6	8.3		4595.0	
12/13/2010	9.0	669	83.4	8.4		4589.7	
03/21/2011	9.6	668	95.1	8.5		4591.7	
05/04/2011	9.7	668	90.9	8.4		4592.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-14		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.5	670	92.4	8.2		4599.2	
12/13/2010	8.6	673	88.8	8.3		4591.6	
03/22/2011	9.0	671	99.1	8.5		4595.8	
05/04/2011	9.3	676	97.9	8.4		4597.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-15		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.6	690	99.7	8.3		4598.0	
12/13/2010	9.9	708	100.4	8.4		4589.6	
03/21/2011	10.5	706	115.2	8.5		4591.2	
05/04/2011	11.0	710	111.7	8.3		4593.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-16		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.0	668	89.2	8.2		4600.0	
12/13/2010	8.1	671	88.2	8.3		4594.4	
03/22/2011	8.4	670	94.5	8.5		4597.1	
05/04/2011	9.2	667	97.4	8.4		4599.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-17		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.9	660	94.2	8.3		4595.1	
12/13/2010	8.8	646	90.8	8.5		4592.0	
03/21/2011	9.5	647	105.9	8.6		4593.2	
05/04/2011	10.4	661	100.4	8.4		4595.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-18		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.3	680	95.5	8.3		4598.1	
12/13/2010	8.7	676	87.5	8.4		4595.7	
03/21/2011	9.6	678	94.5	8.5		4596.8	
05/04/2011	9.5	678	97.4	8.4		4599.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-19		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.6	674	92.1	8.2		4594.1	
12/13/2010	8.7	671	84.9	8.4		4592.2	
03/21/2011	9.3	670	97.5	8.4		4593.4	
05/04/2011	9.6	670	94.3	8.3		4595.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-20		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.9	679	97.6	8.2		4600.8	
12/13/2010	8.1	675	94.4	8.4		4598.3	
03/21/2011	9.2	678	96.5	8.5		4599.5	
05/04/2011	8.8	677	98.0	8.4		4601.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-21		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.5	668	91.3	8.2		4595.1	
12/13/2010	8.7	666	83.6	8.4		4593.6	
03/21/2011	9.2	665	95.4	8.4		4594.3	
05/04/2011	9.6	667	93.2	8.3		4596.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-22		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	8.7	679	93.6	8.2		4602.4	
12/13/2010	8.6	676	87.0	8.4		4599.4	
03/21/2011	9.1	677	96.4	8.5		4601.0	
05/04/2011	9.1	675	95.9	8.3		4602.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-23		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.3	676	93.0	8.1		4597.4	
12/13/2010	8.4	674	85.9	8.3		4595.5	
03/21/2011	8.8	674	98.9	8.4		4596.9	
05/04/2011	9.3	676	93.8	8.3		4598.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-24		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.0	674	92.6	8.2		4601.1	
12/13/2010	8.5	672	86.0	8.4		4602.9	
03/21/2011	9.1	672	93.2	8.5		4593.7	
05/04/2011	9.9	672	92.0	8.4		4600.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 4		CHRISTENSEN RANCH				For time period	
Well I.D. 4MW-25		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	11.1	825	116.9				
Date							
09/20/2010	9.3	680	95.0	8.2		4599.9	
12/13/2010	8.7	678	87.9	8.3		4597.9	
03/21/2011	9.4	680	100.0	8.4		4598.4	
05/04/2011	9.4	679	96.0	8.3		4599.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW1		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	μ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	8.3	768	92.4	8.2		4638.6	
10/12/2010	7.6	775	94.8	8.3		4634.0	
01/24/2011	7.5	780	95.4	8.3		4632.2	
06/22/2011	7.4	778	96.6	8.3		4631.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW2		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	μ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	13.0	865	91.5	8.2		4630.2	
10/12/2010	14.0	870	94.2	8.3		4628.5	
01/24/2011	14.5	930	104.1	8.2		4608.9	
06/21/2011	12.9	918	100.0	8.2		4619.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW3		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	μ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	7.6	784	89.7	8.1		4642.3	
10/12/2010	7.1	787	91.3	8.2		4633.6	
01/26/2011	7.1	782	94.8	8.2		4622.4	
06/22/2011	7.5	792	99.1	8.2		4631.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW4		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	10.5	918	108.9	8.2		4632.3	
10/12/2010	9.4	923	111.8	8.3		4630.3	
01/25/2011	9.6	895	115.9	8.3		4615.1	
06/21/2011	9.5	925	113.5	8.3		4629.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW5		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	7.6	820	89.6	8.1		4640.9	
10/12/2010	6.8	859	91.2	8.3		4631.0	
01/26/2011	7.4	779	96.1	8.3		4621.9	
06/22/2011	6.9	828	93.2	8.3		4629.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW6		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	9.7	803	97.9	8.2		4632.8	
10/12/2010	9.3	805	105.2	8.3		4630.6	
04/25/2011	9.9	930	109.3	8.3		4628.2	
06/21/2011	8.2	968	106.3	8.3		4629.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW7		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	7.2	866	84.6	8.3		4632.1	
10/12/2010	6.6	879	87.4	8.4		4628.5	
01/26/2011	6.0	929	85.1	8.4		4619.8	
06/22/2011	5.8	926	81.5	8.4		4624.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW8		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	23.0	1423	122.5				
Date							
08/03/2010	16.3	1281	145.9 *	7.6		4631.7	
10/12/2010	14.9	1400	163.7 *	7.7		4629.7	
04/18/2011	25.8 *	1176	204.7 *	7.7		4626.6	
04/19/2011	34.8 *	1352	314 *	7.5		4626.6	
04/25/2011	32.3 *	1332	298.7 *	7.3		4627.4	
05/09/2011	24.4 *	1047	159.7 *	7.7		4621.0	
05/16/2011	15.4	1051	155.5 *	7.8		4620.1	
05/23/2011	13.6	995	133.7 *	7.7		4622.8	
05/31/2011	12.7	972	132.2 *	7.9		4626.9	
06/06/2011	13.0	952	140.2 *	7.8		4626.9	
06/13/2011	11.0	974	147 *	7.9		4628.0	
06/21/2011	11.5	1090	153.2 *	7.9		4628.4	
06/27/2011	11.8	1121	160 *	7.9		4628.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW10		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	8.8	749	125.4	8.1		4631.5	
10/12/2010	9.5	800	137.4 *	8.2		4629.6	
01/25/2011	8.2	711	104.1	8.4		4618.6	
06/21/2011	7.6	734	102.4	8.4		4629.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW12		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.8	1725	145.4				
Date							
08/03/2010	9.4	838	112.7	8.0		4625.8	
10/12/2010	8.1	842	114.3	8.1		4624.2	
01/26/2011	8.1	838	115.2	8.1		4613.1	
06/21/2011	7.9	832	113.3	8.2		4624.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW14		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	8.9	692	104.1	8.3		4625.5	
10/12/2010	8.2	691	103.0	8.4		4623.4	
01/26/2011	8.2	692	105.4	8.4		4613.3	
06/21/2011	7.9	691	103.6	8.4		4623.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW16		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	8.1	738	95.7	8.1		4626.1	
10/12/2010	7.5	758	97.6	8.3		4623.1	
01/26/2011	7.7	719	102.6	8.4		4613.1	
06/21/2011	7.4	757	98.9	8.4		4623.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW18		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	7.6	854	91.4	8.2		4627.6	
10/12/2010	6.7	858	90.1	8.2		4624.7	
01/26/2011	7.0	840	94.7	8.3		4606.8	
06/21/2011	6.8	863	92.7	8.3		4621.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW20		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/03/2010	8.5	883	86.9	8.2		4633.3	
10/12/2010	6.5	890	88.7	8.3		4625.2	
01/26/2011	6.3	929	89.7	8.3		4615.4	
06/22/2011	6.4	889	92.3	8.3		4625.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW30A		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	8.9	674	103.4	7.6		4622.3	
10/12/2010	8.8	677	103.5	8.3		4619.0	
01/24/2011	8.9	670	104.9	8.3		4611.3	
06/20/2011	8.2	667	102.9	8.5		4616.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW31		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.0	671	101.3	8.3		4623.0	
10/12/2010	8.1	682	105.4	8.4		4619.4	
01/24/2011	8.4	667	105.0	8.4		4612.2	
06/20/2011	7.7	662	103.0	8.5		4617.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW32A		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	9.7	673	107.2	7.8		4621.2	
10/12/2010	7.7	675	107.2	8.3		4619.8	
01/24/2011	7.9	670	104.8	8.4		4611.7	
06/20/2011	7.4	673	102.6	8.5		4618.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW33		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	8.3	672	99.6	7.6		4623.7	
10/12/2010	7.9	677	101.5	8.3		4620.9	
01/24/2011	8.3	673	105.3	8.4		4614.6	
06/20/2011	7.6	672	103.9	8.5		4620.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW34		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	7.6	681	104.6	8.4		4623.4	
10/12/2010	7.7	681	104.3	8.3		4620.6	
01/24/2011	7.8	677	108.0	8.4		4610.2	
06/20/2011	7.5	680	107.8	8.5		4618.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW35A		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.1	679	103.5	8.3		4625.2	
10/12/2010	8.2	673	105.7	8.4		4624.0	
01/24/2011	8.3	676	105.1	8.5		4616.0	
06/20/2011	7.8	680	105.7	8.5		4621.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW36		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	7.5	682	106.3	8.5		4623.7	
10/12/2010	7.7	683	106.3	8.3		4621.8	
01/24/2011	7.8	680	108.2	8.5		4611.3	
06/21/2011	7.7	683	109.2	8.5		4619.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW37		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	9.6	673	106.6	8.2		4627.1	
10/12/2010	7.8	671	103.3	8.4		4625.6	
01/24/2011	8.0	669	104.3	8.5		4617.5	
06/20/2011	7.7	671	105.4	8.5		4622.9	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW38		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	7.9	721	127.8	8.4		4625.4	
10/12/2010	8.0	724	129.3	8.3		4622.0	
01/24/2011	8.1	730	134.6 *	8.3		4612.6	
06/21/2011	7.9	730	136.2 *	8.4		4620.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW39A		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	8.8	677	100.7	8.3		4629.1	
10/12/2010	7.8	679	103.9	8.4		4627.7	
01/26/2011	7.7	679	107.3	8.4		4619.0	
06/21/2011	7.6	678	105.7	8.4		4624.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW40		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	7.7	681	108.3	8.5		4625.8	
10/12/2010	7.8	680	105.4	8.3		4623.6	
01/24/2011	8.1	678	108.0	8.4		4612.2	
06/21/2011	7.8	682	109.6	8.5		4619.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW41A		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	9.9	671	101.2	8.1		4631.2	
10/12/2010	8.4	673	102.3	8.3		4630.3	
01/24/2011	8.2	671	107.6	8.3		4622.2	
06/21/2011	7.5	672	103.7	8.4		4629.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW42		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	7.7	680	106.6	8.4		4631.6	
10/12/2010	7.7	681	104.5	8.3		4625.5	
01/25/2011	7.9	681	111.5	8.5		4614.6	
06/21/2011	7.7	681	109.0	8.5		4622.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW43		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	8.4	679	112.4	8.1		4631.6	
10/12/2010	7.7	679	109.2	8.3		4632.5	
01/24/2011	7.8	676	112.2	8.3		4620.9	
06/21/2011	7.5	677	108.6	8.4		4624.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW44		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.3	682	106.9	8.5		4628.5	
10/13/2010	7.8	682	106.2	8.5		4626.8	
01/25/2011	7.7	678	109.7	8.5		4614.1	
06/21/2011	7.6	684	109.4	8.5		4622.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW45		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	7.6	680	108.8	8.2		4634.7	
10/12/2010	7.6	682	109.3	8.3		4633.5	
01/24/2011	7.8	678	114.9	8.3		4624.3	
06/21/2011	7.3	681	109.4	8.4		4630.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW46		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.4	693	108.4	8.3		4632.8	
10/19/2010	8.9	701	108.2	8.3		4628.9	
01/25/2011	8.9	694	113.2	8.5		4617.0	
06/22/2011	7.7	704	100.4	8.4		4605.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW47B		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	8.4	683	111.7	8.1		4637.5	
10/12/2010	7.4	685	110.0	8.4		4637.4	
01/24/2011	7.6	683	114.0	8.3		4627.9	
06/21/2011	7.3	684	112.3	8.4		4632.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW48		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	20.3	816	156.6 *	8.2		4633.2	
10/13/2010	19.6	825	152.9 *	8.3		4630.5	
01/25/2011	18.9	786	170.7 *	8.3		4618.7	
06/22/2011	19.0	816	167.4 *	8.3		4613.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW49		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/04/2010	7.8	686	112.7	8.1		4635.2	
10/13/2010	7.2	685	109.3	8.4		4637.5	
01/24/2011	8.0	683	116.5	8.3		4627.9	
06/21/2011	7.3	684	111.5	8.4		4633.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW50		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.4	689	110.1	8.2		4628.1	
10/13/2010	8.0	690	110.6	8.4		4627.7	
04/25/2011	10.3	700	132.2	8.2		4620.7	
06/22/2011	7.9	701	125.2	8.3		4614.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period
Well I.D. 5MW51		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl
Upper Control Limit	22.7	1004	134.3			
Date						
08/09/2010	7.4	687	108.2	8.4		4640.8
10/13/2010	7.3	687	107.8	8.2		4639.9
01/24/2011	7.6	682	113.8	8.2		4631.0
06/21/2011	7.4	687	111.6	8.4		4631.0
*Values Exceed Upper Control Limit						
Negative U308 Grades Indicate Less Than Detection Limit						

Mine Unit 5		CHRISTENSEN RANCH				For time period
Well I.D. 5MW52		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl
Upper Control Limit	22.7	1004	134.3			
Date						
08/09/2010	10.4	725	121.8	8.1		4632.1
10/13/2010	9.8	710	121.0	8.1		4630.0
01/24/2011	10.4	703	130.1	7.9		4618.4
06/22/2011	9.9	730	121.9	8.2		4619.0
*Values Exceed Upper Control Limit						
Negative U308 Grades Indicate Less Than Detection Limit						

Mine Unit 5		CHRISTENSEN RANCH				For time period
Well I.D. 5MW53		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl
Upper Control Limit	22.7	1004	134.3			
Date						
08/09/2010	7.1	689	108.6	8.4		4640.3
10/13/2010	7.5	687	108.8	8.3		4642.7
01/24/2011	7.9	684	116.3	8.3		4629.9
06/21/2011	7.4	691	110.3	8.4		4635.2
*Values Exceed Upper Control Limit						
Negative U308 Grades Indicate Less Than Detection Limit						

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW54		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	11.6	772	138.2 *	8.1		4633.4	
10/13/2010	11.9	778	143.9 *	8.3		4630.2	
01/24/2011	12.5	777	153.5 *	8.2		4618.8	
06/22/2011	11.3	898	147.3 *	8.1		4627.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW55		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.0	689	106.7	8.3		4638.9	
10/13/2010	7.8	690	107.3	8.3		4638.0	
01/24/2011	7.9	687	112.9	8.2		4627.5	
06/21/2011	7.9	693	110.5	8.4		4632.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW56		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/16/2010	9.1	711	112.0	8.0		4631.7	
10/13/2010	8.4	700	109.1	8.2		4629.6	
01/24/2011	8.4	697	112.5	8.3		4615.8	
06/22/2011	10.2	705	135 *	7.8		4628.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW57		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.0	692	108.8	8.3		4638.8	
10/13/2010	7.7	693	107.4	8.2		4636.5	
01/24/2011	8.3	689	113.5	8.2		4626.4	
06/21/2011	7.8	695	111.4	8.4		4633.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW58		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.0	694	108.1	8.4		4631.4	
10/13/2010	8.1	691	109.2	8.4		4629.0	
01/24/2011	8.0	714	113.6	8.4		4613.9	
06/20/2011	7.9	691	110.8	8.5		4624.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW59		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.4	691	108.9	8.2		4635.9	
10/13/2010	8.0	692	108.8	8.3		4633.9	
01/25/2011	8.1	689	112.0	8.4		4618.7	
06/21/2011	7.8	692	111.0	8.4		4626.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW60		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	23.7	779	191.3				
Date							
08/16/2010	11.0	822 *	170.1	7.8		4631.2	
10/13/2010	10.5	794 *	175.4	8.2		4628.9	
01/24/2011	10.3	764	184.8	8.3		4612.6	
06/20/2011	9.0	723	174.4	8.3		4621.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW61		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.3	690	109.8	8.1		4637.3	
10/13/2010	7.8	692	108.0	8.1		4635.8	
01/26/2011	7.9	689	111.5	8.3		4622.3	
06/21/2011	7.8	692	112.6	8.4		4632.4	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW62		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	9.3	749	125.0	8.3		4629.7	
10/13/2010	9.3	752	126.0	8.2		4628.3	
01/24/2011	9.2	751	122.5	8.3		4610.7	
06/20/2011	8.9	751	117.5	8.4		4626.7	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW63		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.5	679	110.5	8.4		4638.6	
10/13/2010	8.2	678	109.4	8.2		4634.3	
01/24/2011	8.6	676	110.0	8.3		4622.2	
06/21/2011	8.0	682	108.7	8.4		4632.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW64		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	22.7	1004	134.3				
Date							
08/09/2010	8.0	733	109.0	8.4		4630.3	
10/13/2010	7.9	734	109.3	8.4		4628.7	
01/24/2011	9.3	721	114.5	8.4		4606.9	
06/20/2011	8.5	723	112.4	8.4		4627.5	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period	
Well I.D. 5MW65		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	24.9	734	128.1				
Date							
08/09/2010	9.0	701	105.1	8.3		4636.9	
10/13/2010	8.6	700	105.0	8.2		4634.3	
01/24/2011	8.9	699	111.0	8.2		4620.7	
06/21/2011	8.7	701	107.8	8.4		4631.6	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 5		CHRISTENSEN RANCH				For time period
Well I.D. 5MW66		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl
Upper Control Limit	22.7	1004	134.3			
Date						
07/07/2010	36.2 *	1397 *	313.8 *	7.2		4633.3
07/12/2010	36.6 *	1385 *	324.4 *	7.1		4633.5
07/20/2010	31.6 *	1386 *	309.2 *	7.2		4631.9
07/27/2010	38 *	1395 *	322.4 *	7.3		4631.4
08/03/2010	34.8 *	1384 *	346 *	7.4		4631.9
08/09/2010	37.2 *	1393 *	348 *	7.6		4634.7
08/18/2010	34.4 *	1394 *	328.2 *	6.9		4632.6
08/25/2010	38.2 *	1391 *	370.2 *	6.8		4633.3
08/31/2010	38.4 *	1379 *	352 *	7.0		4632.6
09/09/2010	37.6 *	1378 *	360.6 *	7.3		4631.5
09/13/2010	37.2 *	1386 *	348.2 *	7.4		4631.9
09/22/2010	36.6 *	1382 *	356.8 *	7.8		4630.8
09/28/2010	32.6 *	1376 *	317.8 *	7.3		4633.3
10/06/2010	33.9 *	1380 *	345 *	7.0		4632.5
10/13/2010	38.6 *	1371 *	363.4 *	7.3		4629.5
10/19/2010	36.6 *	1378 *	350.4 *	7.2		4629.5
10/27/2010	36 *	1370 *	334.8 *	7.3		4633.8
11/02/2010	33 *	1370 *	320.4 *	7.5		4629.6
11/09/2010	32.2 *	1372 *	314.4 *	7.1		4630.5
11/16/2010	32.6 *	1341 *	320.8 *	6.8		4622.4
11/22/2010	32.6 *	1360 *	315 *	6.9		4623.6
11/29/2010	32.6 *	1350 *	328 *	6.9		4629.4
12/08/2010	25.6 *	1162 *	192.6 *	7.0		4629.4
12/13/2010	25.2 *	1132 *	195.3 *	7.1		4629.4
12/20/2010	25.2 *	1112 *	192.4 *	7.1		4629.4
12/28/2010	27.8 *	1091 *	185.2 *	7.1		4629.4
01/03/2011	29.3 *	1109 *	177.6 *	7.2		4629.4
01/10/2011	23.7 *	1110 *	153.5 *	7.2		4629.4
01/17/2011	22.9 *	1112 *	154.7 *	7.6		4629.4
01/24/2011	24.5 *	1080 *	193 *	7.4		4629.4
02/01/2011	22.5	1095 *	185.9 *	7.5		4629.4
02/07/2011	22.0	1098 *	198.2 *	7.7		4629.4
02/14/2011	21.7	1085 *	188.1 *	7.1		4629.4
02/23/2011	20.1	986	124.4	8.0		4620.8
02/28/2011	20.6	990	129.4	7.5		4614.7
03/07/2011	19.3	985	130.0	8.0		4614.7
03/14/2011	20.9	985	125.7	8.0		4617.1
03/21/2011	21.2	991	135.9 *	8.1		4616.7
03/28/2011	20.3	985	136.1 *	8.1		4618.7
04/04/2011	19.4	983	137.9 *	8.1		4623.6
04/11/2011	19.2	983	128.5	8.1		4627.9

04/18/2011	20.4	988	130.9	7.7	4626.4
04/25/2011	20.9	991	133.6	8.0	4626.8
05/09/2011	21.2	976	125.7	8.1	4620.0
05/16/2011	21.4	973	124.8	8.2	4619.2
05/23/2011	20.5	968	115.7	7.9	4620.8
05/31/2011	19.5	965	117.3	8.1	4625.9
06/20/2011	17.9	967	125.3	8.2	4628.3
06/27/2011	18.0	971	128.9	8.1	4628.7

*Values Exceed Upper Control Limit

Negative U308 Grades Indicate Less Than Detection Limit

Mine Unit 5		CHRISTENSEN RANCH				For time period
Well I.D. 5MW67		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	mg/l	μ mho/cm	mg/l as CaCO ₃		mg/l	msl
Upper Control Limit	22.7	1004	134.3			
Date						
08/09/2010	6.8	826	87.7	8.1		4640.7
10/13/2010	6.8	814	92.4	8.2		4635.1
01/24/2011	8.6	721	110.3	8.2		4622.4
06/21/2011	6.9	817	93.3	8.3		4633.0

*Values Exceed Upper Control Limit

Negative U308 Grades Indicate Less Than Detection Limit

Mine Unit 5		CHRISTENSEN RANCH				For time period
Well I.D. 5MW69		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	mg/l	μ mho/cm	mg/l as CaCO ₃		mg/l	msl
Upper Control Limit	22.7	1004	134.3			
Date						
08/03/2010	8.8	801	98.1	8.3		4636.7
10/13/2010	8.1	797	95.0	8.4		4634.6
01/26/2011	8.3	727	106.6	8.5		4623.8
06/22/2011	7.9	765	100.7	8.5		4626.4

*Values Exceed Upper Control Limit

Negative U308 Grades Indicate Less Than Detection Limit

Mine Unit 6		CHRISTENSEN RANCH				For time period	
Well I.D. 6MW17-2		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	20.0	1576	95.2				
Date							
08/17/2010	4.7	1308	68.4	7.7		4593.3	
11/02/2010	4.9	1308	67.7	8.0		4587.5	
02/10/2011	5.2	1300	67.9	7.9		4532.0	
04/06/2011	16.0	1963 *	533 *	7.3		4612.4	
04/07/2011	15.3	1923 *	503 *	7.3		4613.2	
04/19/2011	40.9 *	2412 *	705.2 *	7.1		4617.7	
05/04/2011	34.9 *	2540 *	788.5 *	7.1		4619.1	
05/23/2011	30.2 *	2822 *	1070.5 *	7.1		4605.2	
06/07/2011	29.4 *	2910 *	1083 *	6.7		4629.8	
06/13/2011	24.7 *	2933 *	851 *	6.7		4631.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 6		CHRISTENSEN RANCH				For time period	
Well I.D. 6MW19		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	20.0	1576	95.2				
Date							
08/17/2010	4.8	1319	66.6	7.7		4636.2	
11/02/2010	4.5	1318	67.0	8.0		4633.4	
02/08/2011	4.9	1313	70.0	8.1		4625.8	
04/06/2011	5.0	1299	70.9	8.0		4623.2	
04/19/2011	5.3	1298	61.1	8.0		4623.6	
05/02/2011	5.5	1294	72.4	8.1		4623.0	
05/23/2011	5.5	1288	70.7	8.1		4627.5	
06/07/2011	5.5	1290	72.1	8.0		4628.6	
06/13/2011	4.9	1285	73.6	7.8		4630.3	
06/29/2011	5.3	1284	72.3	8.1		4617.0	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 6		CHRISTENSEN RANCH				For time period	
Well I.D. 6MW21		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	20.0	1576	95.2				
Date							
08/17/2010	5.2	1165	75.2	7.8		4635.7	
11/02/2010	5.1	1163	73.3	8.1		4631.5	
02/08/2011	5.3	1164	75.6	8.2		4624.2	
04/06/2011	5.3	1228	74.4	8.0		4621.0	
04/19/2011	5.4	1222	60.8	8.1		4621.2	
05/02/2011	5.8	1240	72.3	8.2		4620.4	
05/23/2011	5.8	1216	72.8	8.1		4624.5	
06/07/2011	5.8	1218	73.3	8.2		4624.2	
06/13/2011	4.9	1217	73.9	8.1		4626.0	
06/29/2011	5.3	1234	73.5	8.1		4616.2	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 6		CHRISTENSEN RANCH				For time period	
Well I.D. 6MW23		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	20.0	1576	95.2				
Date							
08/17/2010	4.9	1261	72.4	7.9		4633.0	
11/02/2010	5.3	1260	70.0	8.2		4628.9	
02/08/2011	4.9	1258	72.2	8.2		4622.3	
04/06/2011	5.0	1259	72.1	8.1		4620.4	
04/19/2011	5.0	1262	59.4	8.2		4619.9	
05/02/2011	5.5	1262	71.8	8.3		4618.6	
05/23/2011	5.5	1261	70.8	8.2		4621.2	
06/07/2011	5.5	1261	70.8	8.2		4621.7	
06/13/2011	4.6	1264	72.1	8.1		4622.5	
06/29/2011	5.3	1261	72.2	8.2		4616.1	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 6		CHRISTENSEN RANCH				For time period	
Well I.D. 6MW25		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	20.0	1576	95.2				
Date							
08/17/2010	4.8	1249	68.8	8.0		4630.4	
11/02/2010	4.8	1250	69.0	8.1		4626.3	
02/08/2011	5.0	1248	71.4	8.2		4600.9	
04/06/2011	5.2	1249	72.5	8.1		4599.9	
04/20/2011	5.6	1251	59.1	8.3		4613.6	
05/04/2011	5.5	1255	71.0	8.1		4616.1	
05/17/2011	5.5	1251	70.2	8.2		4616.2	
06/07/2011	5.5	1253	70.6	8.3		4619.3	
06/13/2011	4.9	1253	71.8	8.1		4619.9	
06/29/2011	5.3	1254	71.3	8.1		4614.3	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							

Mine Unit 6		CHRISTENSEN RANCH				For time period	
Well I.D. 6MW27		PERIMETER ORE ZONE MONITOR WELL				7/1/2010 to 6/30/2011	
Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation	
Units	mg/l	µ mho/cm	mg/l as CaCO ₃		mg/l	msl	
Upper Control Limit	20.0	1576	95.2				
Date							
08/17/2010	7.7	1133	108.4 *	7.9		4629.8	
11/02/2010	7.8	1189	97 *	8.2		4625.4	
02/08/2011	8.8	1173	109.4 *	8.1		4618.8	
04/06/2011	10.7	1182	112.9 *	8.1		4616.1	
04/20/2011	11.5	1163	95.6 *	8.2		4615.6	
05/04/2011	11.7	1168	113.2 *	8.1		4615.0	
05/17/2011	11.9	1173	112.7 *	8.1		4617.2	
06/07/2011	12.5	1185	113.8 *	8.2		4617.1	
06/13/2011	11.7	1190	112.8 *	8.1		4618.1	
06/29/2011	13.2	1197	114.5 *	8.1		4612.8	
*Values Exceed Upper Control Limit							
Negative U308 Grades Indicate Less Than Detection Limit							