

APPENDIX 2

Monitor and Trend Well Sampling Data

MONITOR WELLS
PERIMETER ORE ZONE

Well I.D.	Location	Page #	Well I.D.	Location	Page #
MW17-2	Mine Unit 3	1	MW102	Mine Unit 2	48
MW18	Mine Unit 3	2	MW103	Mine Unit 2	49
MW19	Mine Unit 3	3	MW104	Mine Unit 2	50
MW20	Mine Unit 3	4	MW105	Mine Unit 2	51
MW23	Mine Unit 3	5	MW106	Mine Unit 2	52
MW24	Mine Unit 3	6	MW107	Mine Unit 2	53
MW25	Mine Unit 3	7	MW108	Mine Unit 2	54
MW26	Mine Unit 3	8	MW109	Mine Unit 2	55
MW27	Mine Unit 3	9	MW110	Mine Unit 2	56
MW28	Mine Unit 3	10	MW111	Mine Unit 2	57
MW29	Mine Unit 3	11	MW114	Mine Unit 3	58
MW30	Mine Unit 3	12	MW115	Mine Unit 3	59
MW31	Mine Unit 3	13	MW116	Mine Unit 3	60
MW32	Mine Unit 3	14	4MW-1	Mine Unit 4	61
MW35	Mine Unit 3	15	4MW-2	Mine Unit 4	62
MW36	Mine Unit 3	16	4MW-3	Mine Unit 4	63
MW37	Mine Unit 3	17	4MW-4	Mine Unit 4	64
MW38	Mine Unit 3	18	4MW-5	Mine Unit 4	65
MW39	Mine Unit 3	19	4MW-6	Mine Unit 4	66
MW40	Mine Unit 3	20	4MW-7	Mine Unit 4	67
MW41	Mine Unit 3	21	4MW-8	Mine Unit 4	68
MW42	Mine Unit 3	22	4MW-9	Mine Unit 4	69
MW43	Mine Unit 3	23	4MW-10	Mine Unit 4	70
MW44	Mine Unit 3	24	4MW-11	Mine Unit 4	71
MW45	Mine Unit 3	25	4MW-12	Mine Unit 4	72
MW62	Mine Unit 3	26	4MW-13	Mine Unit 4	73
MW63	Mine Unit 3	27	4MW-14	Mine Unit 4	74
MW64	Mine Unit 3	28	4MW-15	Mine Unit 4	75
MW73	Mine Unit 2	29	4MW-16	Mine Unit 4	76
MW74	Mine Unit 2	30	4MW-17	Mine Unit 4	77
MW75	Mine Unit 2	31	4MW-18	Mine Unit 4	78
MW76	Mine Unit 2	32	4MW-19	Mine Unit 4	79
MW77	Mine Unit 2	33	4MW-20	Mine Unit 4	80
MW78	Mine Unit 2	34	4MW-21	Mine Unit 4	81
MW79	Mine Unit 2	35	4MW-22	Mine Unit 4	82
MW80	Mine Unit 2	36	4MW-23	Mine Unit 4	83
MW81	Mine Unit 2	37	4MW-24	Mine Unit 4	84
MW82	Mine Unit 2	38	4MW-25	Mine Unit 4	85
MW83	Mine Unit 2	39	5MW1	Mine Unit 5	86
MW84	Mine Unit 2	40	5MW2	Mine Unit 5	87
MW85	Mine Unit 2	41	5MW3	Mine Unit 5	88
MW86	Mine Unit 2	42	5MW4	Mine Unit 5	89
MW87	Mine Unit 2	43	5MW5	Mine Unit 5	90
MW88	Mine Unit 2	44	5MW6	Mine Unit 5	91
MW89	Mine Unit 2	45	5MW7	Mine Unit 5	92
MW90	Mine Unit 2	46	5MW8	Mine Unit 5	93
MW101	Mine Unit 2	47	5MW10	Mine Unit 5	94

MONITOR WELLS
PERIMETER ORE ZONE

Well I.D.	Location	Page #	Well I.D.	Location	Page #
5MW12	Mine Unit 5	95	5MW64	Mine Unit 5	134
5MW14	Mine Unit 5	96	5MW65	Mine Unit 5	135
5MW16	Mine Unit 5	97	5MW66	Mine Unit 5	136
5MW18	Mine Unit 5	98	5MW67	Mine Unit 5	137
5MW20	Mine Unit 5	99	5MW69	Mine Unit 5	138
5MW30A	Mine Unit 5	100	6MW17-2	Mine Unit 6	139
5MW31	Mine Unit 5	101	6MW19	Mine Unit 6	140
5MW32A	Mine Unit 5	102	6MW21	Mine Unit 6	141
5MW33	Mine Unit 5	103	6MW23	Mine Unit 6	142
5MW34	Mine Unit 5	104	6MW25	Mine Unit 6	143
5MW35A	Mine Unit 5	105	6MW27	Mine Unit 6	144
5MW36	Mine Unit 5	106	6MW29	Mine Unit 6	145
5MW37	Mine Unit 5	107	6MW31	Mine Unit 6	146
5MW38	Mine Unit 5	108	6MW33	Mine Unit 6	147
5MW39A	Mine Unit 5	109	6MW34	Mine Unit 6	148
5MW40	Mine Unit 5	110	6MW35	Mine Unit 6	149
5MW41A	Mine Unit 5	111	6MW36	Mine Unit 6	150
5MW42	Mine Unit 5	112	6MW37	Mine Unit 6	151
5MW43	Mine Unit 5	113	6MW38	Mine Unit 6	152
5MW44	Mine Unit 5	114	6MW39	Mine Unit 6	153
5MW45	Mine Unit 5	115	6MW40	Mine Unit 6	154
5MW46	Mine Unit 5	116	6MW41	Mine Unit 6	155
5MW47B	Mine Unit 5	117	6MW42	Mine Unit 6	156
5MW48	Mine Unit 5	118	6MW43	Mine Unit 6	157
5MW49	Mine Unit 5	119	6MW44	Mine Unit 6	158
5MW50	Mine Unit 5	120	6MW45	Mine Unit 6	159
5MW51	Mine Unit 5	121	6MW46	Mine Unit 6	160
5MW52	Mine Unit 5	122	6MW47	Mine Unit 6	161
5MW53	Mine Unit 5	123	6MW48-3	Mine Unit 6	162
5MW54	Mine Unit 5	124	6MW49	Mine Unit 6	163
5MW55	Mine Unit 5	125	6MW50	Mine Unit 6	164
5MW56	Mine Unit 5	126	6MW51	Mine Unit 6	165
5MW57	Mine Unit 5	127	6MW52	Mine Unit 6	166
5MW58	Mine Unit 5	128	6MW53	Mine Unit 6	167
5MW59	Mine Unit 5	129	6MW54	Mine Unit 6	168
5MW60	Mine Unit 5	130			
5MW61	Mine Unit 5	131			
5MW62	Mine Unit 5	132			
5MW63	Mine Unit 5	133			

MONITOR AND TREND WELL INDEX

CHRISTENSEN RANCH PROJECT

INTERIOR SHALLOW SAND
MONITOR WELLS

Well I.D.	Location	Page #	Well I.D.	Location	Page #
MW-11S	Mine Unit 5	169	4SRM-07	Mine Unit 4	191
MW46S	Mine Unit 3	170	5SM1	Mine Unit 5	192
MW48S	Mine Unit 3	171	5SM2	Mine Unit 5	193
MW50S	Mine Unit 3	172	5SM3	Mine Unit 5	194
MW52S	Mine Unit 3	173	5SM5	Mine Unit 5	195
MW54S	Mine Unit 3	174	5SM6	Mine Unit 5	196
MW56S	Mine Unit 3	175	5SM7	Mine Unit 5	197
MW58S	Mine Unit 3	176	WCOW-04	Mine Unit 5	198
MW66S-2	Mine Unit 3	177	6SM1	Mine Unit 6	199
MW68S	Mine Unit 2	178	6SM2	Mine Unit 6	200
MW70S	Mine Unit 2	179	6SM3	Mine Unit 6	201
MW72S	Mine Unit 2	180	6SM4	Mine Unit 6	202
MW92S	Mine Unit 2	181	6SM5	Mine Unit 6	203
MW94S	Mine Unit 2	182	6SM6	Mine Unit 6	204
MW96S	Mine Unit 2	183	6SM7	Mine Unit 6	205
MW98S	Mine Unit 2	184	6SM8	Mine Unit 6	206
MW100S	Mine Unit 2	185	6SM9	Mine Unit 6	207
MW112S	Mine Unit 2	186	6SM10	Mine Unit 6	208
MW117S	Mine Unit 2	187	6SM11	Mine Unit 6	209
4SM-1	Mine Unit 4	188	6SM12	Mine Unit 6	210
4SM-4	Mine Unit 4	189	6SM13	Mine Unit 6	211
4SM-8	Mine Unit 4	190	6SM14	Mine Unit 6	212

MONITOR AND TREND WELL INDEX

CHRISTENSEN RANCH PROJECT

INTERIOR DEEP SAND
MONITOR WELLS

Well I.D.	Location	Page #	Well I.D.	Location	Page #
MW-12D	Mine Unit 5	213	5DM1A	Mine Unit 5	235
MW45D	Mine Unit 3	214	5DM2	Mine Unit 5	236
MW47D	Mine Unit 3	215	5DM3	Mine Unit 5	237
MW49D	Mine Unit 3	216	5DM4	Mine Unit 5	238
MW51D	Mine Unit 3	217	5DM5	Mine Unit 5	239
MW53D	Mine Unit 3	218	5DM7	Mine Unit 5	240
MW55D	Mine Unit 3	219	WCOW-37D	Mine Unit 5	241
MW57D	Mine Unit 3	220	6DM1	Mine Unit 6	242
MW65D	Mine Unit 3	221	6DM2	Mine Unit 6	243
MW67D	Mine Unit 2	222	6DM3-2	Mine Unit 6	244
MW69D	Mine Unit 2	223	6DM4-2	Mine Unit 6	245
MW71D	Mine Unit 2	224	6DM5	Mine Unit 6	246
MW91D	Mine Unit 2	225	6DM6	Mine Unit 6	247
MW93D	Mine Unit 2	226	6DM7	Mine Unit 6	248
MW95D	Mine Unit 2	227	6DM8	Mine Unit 6	249
MW97D	Mine Unit 2	228	6DM9	Mine Unit 6	250
MW99D	Mine Unit 2	229	6DM10	Mine Unit 6	251
MW113D	Mine Unit 2	230	6DM11	Mine Unit 6	252
4DM-1	Mine Unit 4	231	6DM12	Mine Unit 6	253
4DM-4	Mine Unit 4	232	6DM13	Mine Unit 6	254
4DM-8	Mine Unit 4	233	6DM14	Mine Unit 6	255
4DRM-07	Mine Unit 4	234			

MONITOR AND TREND WELL INDEX CHRISTENSEN RANCH PROJECT
PERIMETER ORE ZONE
TREND WELLS

Well I.D.	Location	Page #
MW78T	Mine Unit 6	256
MW87T	Mine Unit 2	257
5TW1	Mine Unit 6	258
6TW1	Mine Unit 6	259
6TW2	Mine Unit 6	260
6TW3	Mine Unit 6	261
6TW4	Mine Unit 6	262
6TW5	Mine Unit 6	263

INTERIOR DEEP SAND
TREND WELLS

Well I.D.	Location	Page #
5DM8T	Mine Unit 5	264
5DM9T	Mine Unit 5	265
6DT1	Mine Unit 6	266

IRIGARAY RANCH USMT and 517 WELLS

Well I.D.	Location	Page #
M1	517 Site	267
NM3	517Site	268
M4	517 Site	269
SM1	517 Site	270
M219	USMT	271
M220	USMT	272
M221	USMT	273

CHRISTENSEN PROJECT

Perimeter Ore Zone Monitor Wells

Mine Unit 3
Well I.D. MW17-2

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
16 JAN 2007	9.8	661	91.0	8.6		4565.1
09 APR 2007	9.2	664	90.9	8.7		4566.8
11 JUL 2007	9.1	662	94.4	8.7		4570.7
09 OCT 2007	8.6	665	91.5	8.7		4570.7

* Values Exceed Upper Control Limit

MW17-2

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW18

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.8	665	92.7	8.3	4563.7
11 APR 2007	9.4	667	91.5	8.6	4566.7
30 JUL 2007	9.7	670	97.9	8.5	4569.1
16 OCT 2007	9.3	662	92.0	8.5	4569.1

* Values Exceed Upper Control Limit

MW18

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW19

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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

16 JAN 2007	9.8	669	96.8	8.1		4562.9
16 APR 2007	9.5	676	111.6	8.5		4565.1
11 JUL 2007	9.6	669	103.7	8.4		4567.9
10 OCT 2007	8.9	670	92.3	8.1		4567.9

* Values Exceed Upper Control Limit

MW19

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW20

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
16 JAN 2007	9.5	667	95.6	8.2		4561.4
11 APR 2007	9.3	669	93.4	8.5		4564.4
11 JUL 2007	9.8	661	99.4	8.4		4566.8
16 OCT 2007	9.0	667	93.8	8.4		4566.8

* Values Exceed Upper Control Limit

MW20

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW23

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.9	654	89.4	8.3	4555.9
09 APR 2007	10.1	656	88.6	8.6	4558.7
11 JUL 2007	9.9	667	93.1	8.6	4560.9
16 OCT 2007	9.5	656	88.5	8.6	4560.9

* Values Exceed Upper Control Limit

MW23

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW24

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
16 JAN 2007	10.1	659	94.0	8.4		4555.7
11 APR 2007	9.8	658	89.6	8.6		4558.5
30 JUL 2007	10.3	664	95.9	8.5		4560.7
16 OCT 2007	9.5	660	89.7	8.5		4560.7

* Values Exceed Upper Control Limit

MW24

Negative U308 Grades Indicate Less Than Detection Limit:

Mine Unit 3
Well I.D. MW25

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.3	659	94.8	8.3	4557.0
11 APR 2007	9.4	661	90.5	8.6	4559.8
30 JUL 2007	9.7	662	98.6	8.4	4562.2
16 OCT 2007	8.9	662	90.2	8.4	4562.2

* Values Exceed Upper Control Limit

MW25

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW26

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.9	659	90.3	8.3	4562.7
11 APR 2007	9.7	660	88.4	8.5	4561.4
30 JUL 2007	9.6	662	95.5	8.4	4563.6
17 OCT 2007	9.3	663	89.6	8.3	4563.6

* Values Exceed Upper Control Limit

MW26

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW27

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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

16 JAN 2007	11.7	672	100.8	8.3		4555.4
11 APR 2007	12.1	675	95.0	8.5		4556.4
30 JUL 2007	12.6	672	102.7	8.4		4558.1
16 OCT 2007	11.2	672	96.9	8.4		4558.1

* Values Exceed Upper Control Limit

MW27

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW28

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	10.4	718	96.5	8.1	4566.4
09 APR 2007	9.9	720	95.7	8.4	4568.4
11 JUL 2007	10.7	733	103.8	8.4	4571.4
16 OCT 2007	10.1	717	95.0	8.4	4571.4

* Values Exceed Upper Control Limit

MW28

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW29

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.8	662	94.6	8.2	4568.8
11 APR 2007	9.7	663	94.2	8.5	4571.3
11 JUL 2007	9.5	679	94.3	8.5	4574.3
16 OCT 2007	9.6	663	94.4	8.4	4574.3

* Values Exceed Upper Control Limit

MW29

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW30

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.5	669	97.4	8.2	4570.7
11 APR 2007	9.2	676	103.8	8.5	4573.8
11 JUL 2007	9.6	680	104.7	8.5	4569.2
16 OCT 2007	9.0	671	97.7	8.5	4563.2

* Values Exceed Upper Control Limit

MW30

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW31

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.8	670	99.9	8.3	4573.4
11 APR 2007	9.6	673	99.0	8.5	4566.6
11 JUL 2007	9.5	678	103.7	8.5	4571.2
16 OCT 2007	9.2	673	97.8	8.5	4571.2

* Values Exceed Upper Control Limit

MW31

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW32

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	9.1	669	106.1	8.5	4574.2
09 APR 2007	9.0	672	97.6	8.5	4577.6
11 JUL 2007	9.2	675	105.6	8.5	4580.4
23 OCT 2007	9.1	674	97.1	8.3	4580.4

* Values Exceed Upper Control Limit

MW32

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW35

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	11.2	709	122.2	8.4	4570.0
09 APR 2007	12.0	717	122.4	8.4	4573.0
11 JUL 2007	13.4	733	137.3 *	8.4	4575.3
09 OCT 2007	14.1 *	744	133.6 *	8.3	4575.1
10 OCT 2007	13.2	732	129.7	8.2	4575.4
10 OCT 2007	13.0	731	128.7	8.2	4575.2

* Values Exceed Upper Control Limit

MW35

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW36

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	9.1	669	100.1	8.5	4574.5
09 APR 2007	9.2	669	97.2	8.4	4576.2
11 JUL 2007	9.2	672	103.6	8.4	4580.2
17 OCT 2007	8.8	671	96.4	8.3	4580.2

* Values Exceed Upper Control Limit

MW36

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW37

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	9.8	671	100.1	8.4	4567.7
09 APR 2007	9.2	671	96.2	8.4	4570.5
11 JUL 2007	9.8	674	103.1	8.5	4573.1
09 OCT 2007	9.7	672	97.6	8.4	4573.1

* Values Exceed Upper Control Limit

MW37

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW38

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
16 JAN 2007	10.2	665	98.2	8.4		4566.8
16 APR 2007	9.6	668	110.7	8.8		4568.8
11 JUL 2007	9.7	668	104.9	8.6		4572.2
09 OCT 2007	9.2	666	96.9	8.5		4572.2

* Values Exceed Upper Control Limit

MW38

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW39

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	10.3	664	95.9	8.4	4567.2
16 APR 2007	10.8	666	110.5	8.8	4569.9
11 JUL 2007	10.7	667	112.5	8.6	4572.7
09 OCT 2007	10.4	665	98.8	8.5	4572.7

* Values Exceed Upper Control Limit

MW39

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW40

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.8	667	95.8	8.3	4568.3
09 APR 2007	9.8	668	97.1	8.3	4571.0
11 JUL 2007	9.5	684	102.2	8.5	4571.2
10 OCT 2007	9.2	671	98.6	8.4	4573.9

* Values Exceed Upper Control Limit

MW40

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW41

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	9.0	674	102.5	8.5	4576.4
09 APR 2007	9.4	675	95.9	8.4	4580.0
30 JUL 2007	9.5	677	105.5	8.4	4578.2
23 OCT 2007	8.9	675	100.6	8.3	4578.9

* Values Exceed Upper Control Limit

MW41

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW42

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	9.7	664	99.1	8.6	4578.3
09 APR 2007	9.0	665	100.0	8.4	4581.7
11 JUL 2007	9.4	666	103.4	8.5	4584.5
15 OCT 2007	9.2	672	91.8	8.2	4584.5

* Values Exceed Upper Control Limit

MW42

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW43

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	8.9	663	99.6	8.5	4580.4
09 APR 2007	9.1	664	96.8	8.5	4583.6
11 JUL 2007	9.4	665	105.3	8.4	4586.2
15 OCT 2007	8.9	667	90.7	8.2	4586.2

* Values Exceed Upper Control Limit

MW43

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW44

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
23 JAN 2007	9.2	665	93.8	8.4		4567.1
16 APR 2007	9.5	668	106.4	8.5		4569.5
11 JUL 2007	9.4	668	99.9	8.4		4572.9
15 OCT 2007	9.3	668	86.7	8.6		4572.9

* Values Exceed Upper Control Limit

MW44

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW45

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	9.1	667	96.5	8.5	4569.6
16 APR 2007	9.3	669	97.0	8.5	4572.6
11 JUL 2007	9.2	670	96.8	8.5	4575.1
09 OCT 2007	9.1	669	95.2	8.4	4575.1

* Values Exceed Upper Control Limit

MW45

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW62

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
24 JAN 2007	9.0	663	92.9	8.8	4573.8
09 APR 2007	9.1	662	96.8	8.4	4576.9
11 JUL 2007	8.9	667	94.1	8.8	4579.9
15 OCT 2007	8.9	663	80.9	8.7	4579.9

* Values Exceed Upper Control Limit

MW62

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW63

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	8.6	662	91.3	8.8	4576.7
09 APR 2007	9.0	664	90.2	8.8	4580.1
11 JUL 2007	9.0	668	98.1	8.7	4582.9
15 OCT 2007	9.2	666	88.0	8.5	4582.9

* Values Exceed Upper Control Limit

MW63

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW64

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
23 JAN 2007	8.6	672	100.2	8.4	4580.2
09 APR 2007	8.9	673	98.3	8.3	4583.8
11 JUL 2007	9.1	677	106.0	8.3	4586.4
15 OCT 2007	8.8	676	94.4	8.0	4586.4

* Values Exceed Upper Control Limit

MW64

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW73

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.4	669	100.1	8.7	4572.3
18 JUN 2007	9.4	667	95.3	8.7	4574.4
19 SEP 2007	9.0	663	96.0	8.6	4577.8
05 DEC 2007	8.6	670	95.2	8.8	4578.5

* Values Exceed Upper Control Limit

MW73

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW74

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.2	671	98.3	8.9	4572.8
18 JUN 2007	9.1	669	94.9	8.9	4574.3
18 SEP 2007	8.9	670	95.5	8.6	4577.9
05 DEC 2007	8.5	671	96.4	8.8	4578.7

* Values Exceed Upper Control Limit

MW74

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW75

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	9.4	677	101.6	8.6		4568.4
18 JUN 2007	9.7	677	95.0	8.6		4572.9
18 SEP 2007	9.1	677	96.3	8.3		4576.4
05 DEC 2007	8.3	678	95.2	8.6		4577.4

* Values Exceed Upper Control Limit

MW75

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW76

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	8.3	726	96.8	8.5	4570.2
18 JUN 2007	8.2	724	92.1	8.5	4573.6
18 SEP 2007	8.1	724	94.7	8.4	4576.8
05 DEC 2007	7.5	725	92.1	8.5	4578.1

* Values Exceed Upper Control Limit

MW76

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW77

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	8.3	742	96.8	8.4	4570.3
18 JUN 2007	8.0	742	89.4	8.4	4572.7
18 SEP 2007	7.9	740	91.8	7.9	4575.9
05 DEC 2007	7.5	743	91.8	8.4	4577.3

* Values Exceed Upper Control Limit

MW77

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW78

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	8.8	706	98.9	8.4	4565.7
18 JUN 2007	8.6	705	95.0	8.5	4568.0
18 SEP 2007	8.5	705	93.2	8.2	4571.1
05 DEC 2007	8.5	708	93.0	8.5	4572.6

* Values Exceed Upper Control Limit

MW78

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW79

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	8.9	720	102.4	8.4	4562.7
18 JUN 2007	8.3	718	93.2	8.4	4565.4
18 SEP 2007	8.1	718	94.6	8.3	4568.6
05 DEC 2007	7.7	720	92.8	8.4	4569.9

* Values Exceed Upper Control Limit

MW79

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW80

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	9.3	681	98.8	8.4		4560.0
18 JUN 2007	9.0	682	92.6	8.4		4562.0
18 SEP 2007	8.8	681	94.8	8.3		4565.0
11 DEC 2007	8.8	683	88.9	7.9		4566.5

* Values Exceed Upper Control Limit

MW80

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW81

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27-MAR 2007	9.2	673	97.4	8.4	4558.5
18 JUN 2007	9.6	672	96.6	8.5	4560.7
18 SEP 2007	8.9	672	93.9	8.3	4563.7
11 DEC 2007	9.0	674	89.6	8.1	4565.1

* Values Exceed Upper Control Limit

MW81

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW82

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.9	656	95.8	8.4	4551.3
06 JUN 2007	9.0	653	85.1	8.1	4554.1
19 SEP 2007	9.4	657	91.6	8.4	4556.9
05 DEC 2007	8.9	658	90.3	8.5	4556.9

* Values Exceed Upper Control Limit

MW82.

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW83

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.6	661	96.5	8.4	4553.1
06 JUN 2007	9.4	657	88.9	8.2	4555.3
19 SEP 2007	9.2	663	92.7	8.3	4558.1
05 DEC 2007	8.8	665	91.4	8.5	4558.5

* Values Exceed Upper Control Limit

MW83

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW84

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.9	669	104.0	8.4	4553.5
06 JUN 2007	9.2	668	92.0	8.2	4555.5
19 SEP 2007	9.5	679	100.7	8.3	4558.5
05 DEC 2007	9.1	678	99.8	8.5	4557.9

* Values Exceed Upper Control Limit

MW84

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW85

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	10.1	659	98.9	8.4	4554.6
06 JUN 2007	10.0	660	88.4	8.2	4555.5
19 SEP 2007	9.5	662	94.0	8.3	4558.4
05 DEC 2007	8.7	662	90.9	8.5	4557.8

* Values Exceed Upper Control Limit

MW85

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW86

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	9.8	662	99.5	8.3		4555.2
05 JUN 2007	9.9	665	101.4	8.4		4551.2
19 SEP 2007	9.5	665	95.9	8.2		4552.2
11 DEC 2007	9.4	664	89.8	8.0		4550.3

* Values Exceed Upper Control Limit

MW86

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW87

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.5	667	95.8	8.2	4556.9
05 JUN 2007	9.4	665	99.4	8.3	4554.9
18 SEP 2007	9.5	674	95.7	7.8	4550.8
11 DEC 2007	9.4	666	91.3	8.0	4553.5

* Values Exceed Upper Control Limit

MW87

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW88

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	9.5	666	95.9	8.2		4561.9
05 JUN 2007	8.8	665	89.6	8.3		4563.6
18 SEP 2007	9.3	666	96.0	8.0		4566.8
11 DEC 2007	9.2	664	90.2	8.0		4566.1

* Values Exceed Upper Control Limit

MW88

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW89

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	12.8	745	129.7 *	8.2	4562.9
05 JUN 2007	12.4	747	124.4 *	8.2	4567.1
18 SEP 2007	12.7	753	133.7 *	8.0	4570.5
11 DEC 2007	13.3	761	131.3 *	7.9	4571.0

* Values Exceed Upper Control Limit

MW89

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW90

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	9.0	680	92.7	8.2		4555.8
18 JUN 2007	9.1	680	91.9	8.4		4558.6
18 SEP 2007	8.6	679	92.2	8.1		4561.5
12 DEC 2007	8.8	673	88.9	8.0		4561.8

* Values Exceed Upper Control Limit

MW90

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW101

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.5	670	92.3	8.3	4554.7
05 JUN 2007	9.9	678	96.4	8.3	4556.7
18 SEP 2007	9.3	667	92.8	8.1	4557.8
11 DEC 2007	9.1	670	88.6	8.0	4559.4

* Values Exceed Upper Control Limit

MW101

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW102

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.4	674	91.5	8.3	4550.7
05 JUN 2007	9.9	677	94.6	8.3	4553.2
18 SEP 2007	9.1	674	91.8	8.3	4554.5
11 DEC 2007	9.1	673	86.4	8.0	4555.5

* Values Exceed Upper Control Limit

MW102

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW103

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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

27 MAR 2007	9.4	663	90.8	8.4		4551.0
05 JUN 2007	9.9	670	92.4	8.3		4554.2
19 SEP 2007	9.1	663	91.2	8.5		4553.9
11 DEC 2007	9.2	666	85.6	8.1		4555.5

* Values Exceed Upper Control Limit

MW103

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW104

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	8.9	698	91.6	8.4	4548.3
18 JUN 2007	8.8	697	90.3	8.6	4548.4
19 SEP 2007	8.3	696	92.3	8.5	4550.8
11 DEC 2007	8.6	699	86.4	8.1	4551.8

* Values Exceed Upper Control Limit

MW104

^ Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW105

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.4	682	92.6	8.3	4544.9
18 JUN 2007	9.3	681	91.7	8.5	4546.2
19 SEP 2007	8.9	682	93.4	8.2	4548.7
12 DEC 2007	9.0	684	89.0	8.0	4548.2

* Values Exceed Upper Control Limit

MW105

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW106

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.5	676	91.7	8.3	4542.5
18 JUN 2007	9.3	671	89.1	8.4	4543.8
19 SEP 2007	9.0	672	93.0	8.2	4546.5
12 DEC 2007	9.1	672	87.7	8.0	4547.4

* Values Exceed Upper Control Limit

MW106

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW107

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.8	662	90.4	8.3	4544.3
18 JUN 2007	9.6	661	89.7	8.4	4545.5
19 SEP 2007	9.3	663	91.5	8.2	4548.3
12 DEC 2007	9.2	661	86.2	8.0	4549.1

* Values Exceed Upper Control Limit

MW107

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW108

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	16.9 *	697	104.3	8.2	4544.9
05 JUN 2007	15.8 *	704	107.3	8.3	4546.9
19 SEP 2007	10.0	680	102.5	8.2	4548.5
05 DEC 2007	9.6	680	100.5	8.5	4549.8

* Values Exceed Upper Control Limit

MW108

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW109

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	10.0	718	86.5	8.2	4545.9
05 JUN 2007	10.2	713	87.4	8.3	4547.9
19 SEP 2007	9.5	707	86.7	7.9	4548.8
05 DEC 2007	9.3	710	85.6	8.4	4548.8

* Values Exceed Upper Control Limit

MW109

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW110

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.8	659	91.6	8.4	4547.3
05 JUN 2007	9.6	670	93.6	8.4	4549.2
19 SEP 2007	9.5	660	94.0	8.1	4551.0
05 DEC 2007	9.0	665	91.0	8.5	4550.9

* Values Exceed Upper Control Limit

MW110

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW111

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.8	653	90.8	8.4	4549.5
05 JUN 2007	9.9	665	92.7	8.4	4551.5
19 SEP 2007	9.7	658	92.8	8.3	4552.9
05 DEC 2007	9.3	656	89.3	8.5	4553.0

* Values Exceed Upper Control Limit

MW111

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW114

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
16 JAN 2007	9.5	671	94.6	8.5		4559.2
11 APR 2007	9.8	667	92.5	8.6		4562.3
11 JUL 2007	10.4	675	98.4	8.5		4564.7
16 OCT 2007	9.8	669	93.0	8.5		4564.7

* Values Exceed Upper Control Limit

MW114

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW115

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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

16 JAN 2007	9.1	673	99.2	8.4		4556.6
11 APR 2007	9.3	671	96.1	8.5		4559.3
11 JUL 2007	9.1	677	100.7	8.4		4562.1
16 OCT 2007	9.0	671	96.1	8.4		4562.1

* Values Exceed Upper Control Limit

MW115

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW116

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.4	669	98.5	8.6	4556.4
09 APR 2007	8.7	668	98.6	8.4	4559.2
11 JUL 2007	9.2	675	99.1	8.6	4561.4
16 OCT 2007	9.0	668	94.5	8.6	4561.4

* Values Exceed Upper Control Limit

MW116

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-1

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	40.3 *	815	114.8	8.3	4575.4
04 JUN 2007	40.0 *	824	114.5	8.2	4582.4
04 SEP 2007	42.6 *	875 *	130.3 *	8.1	4586.2
05 SEP 2007	40.7 *	850 *	126.9 *	8.1	4586.2
13 SEP 2007	24.9 *	755	107.7	8.1	4582.4
20 SEP 2007	18.3 *	711	98.6	8.1	4573.5
27 SEP 2007	16.1 *	695	96.5	8.4	4572.0
04 DEC 2007	15.2 *	708	102.9	8.6	4586.2

* Values Exceed Upper Control Limit

4MW-1

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-2

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.9	664	97.7	8.5	4578.9
04 JUN 2007	9.7	664	91.2	8.7	4581.9
05 SEP 2007	8.8	668	97.7	8.3	4589.7
04 DEC 2007	8.7	668	99.5	8.5	4590.0

* Values Exceed Upper Control Limit

4MW-2

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-3

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	10.5	666	92.8	8.7	4576.0
04 JUN 2007	9.7	667	85.7	8.6	4578.0
04 SEP 2007	10.3	673	92.0	8.6	4585.7
04 DEC 2007	12.6 *	676	92.3	8.7	4586.2

* Values Exceed Upper Control Limit

4MW-3

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-4

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	8.9	673	101.9	8.4		4581.5
04 JUN 2007	8.0	673	100.9	8.3		4580.6
05 SEP 2007	8.6	674	101.9	8.2		4592.4
04 DEC 2007	8.4	675	102.2	8.5		4593.0

* Values Exceed Upper Control Limit

4MW-4

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-5

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	9.2	668	96.0	8.5	4578.4
04 JUN 2007	8.8	670	89.9	8.4	4579.6
04 SEP 2007	9.0	674	95.9	8.4	4587.2
04 DEC 2007	8.5	671	95.9	8.6	4587.9

* Values Exceed Upper Control Limit

4MW-5

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-6

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	8.9	670	98.9	8.5		4582.0
04 JUN 2007	8.4	672	92.9	8.5		4584.2
05 SEP 2007	8.7	672	99.7	8.4		4595.3
04 DEC 2007	8.3	672	101.1	8.6		4596.3

* Values Exceed Upper Control Limit

4MW-6

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-7

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.9	660	88.0	8.7	4583.4
05 JUN 2007	9.6	654	83.8	8.6	4585.2
04 SEP 2007	8.8	662	89.9	8.7	4588.9
04 DEC 2007	8.1	662	90.6	8.8	4589.9

* Values Exceed Upper Control Limit

4MW-7

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-8

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.9	674	100.7	8.5	4582.4
04 JUN 2007	8.5	674	94.8	8.4	4584.4
05 SEP 2007	8.6	679	101.1	8.3	4594.5
04 DEC 2007	8.1	677	101.8	8.6	4595.6

* Values Exceed Upper Control Limit

4MW-8

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-9

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.6	667	96.0	8.4	4584.1
05 JUN 2007	8.2	665	91.2	8.2	4585.9
04 SEP 2007	8.5	668	95.3	8.3	4589.7
04 DEC 2007	8.1	671	95.8	8.5	4590.7

* Values Exceed Upper Control Limit

4MW-9

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-10

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	8.9	669	96.7	8.5		4582.2
04 JUN 2007	8.6	665	90.2	8.5		4586.6
05 SEP 2007	8.8	670	97.2	8.4		4595.3
04 DEC 2007	8.5	673	98.3	8.5		4595.3

* Values Exceed Upper Control Limit

4MW-10

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-11

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	9.2	663	92.7	8.5	4585.6
05 JUN 2007	8.8	664	85.1	8.2	4587.4
04 SEP 2007	8.9	664	92.0	8.5	4591.1
04 DEC 2007	8.5	666	93.4	8.6	4592.4

* Values Exceed Upper Control Limit

4MW-11

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-12

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	9.1	672	97.3	8.7		4591.5
04 JUN 2007	9.3	671	90.5	8.7		4593.5
05 SEP 2007	9.1	667	98.9	8.6		4597.2
04 DEC 2007	8.5	676	97.6	8.8		4598.7

* Values Exceed Upper Control Limit.

4MW-12

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-13

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	9.2	666	94.4	8.4	4586.4
05 JUN 2007	9.3	664	85.6	8.2	4588.1
04 SEP 2007	9.0	671	95.0	8.4	4591.8
04 DEC 2007	8.5	670	94.3	8.6	4593.0

* Values Exceed Upper Control Limit

4MW-13

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-14

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	8.9	669	101.3	8.3		4593.0
04 JUN 2007	9.1	668	93.2	8.4		4595.0
05 SEP 2007	8.8	673	101.5	8.3		4598.6
04 DEC 2007	8.9	674	101.3	8.5		4600.2

* Values Exceed Upper Control Limit

4MW-14

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-15

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	9.3	675	98.9	8.3	4587.2
05 JUN 2007	9.1	671	90.5	8.2	4589.0
04 SEP 2007	9.1	679	99.3	8.4	4592.6
04 DEC 2007	8.5	682	100.7	8.5	4594.0

* Values Exceed Upper Control Limit

4MW-15

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-16

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.3	666	101.0	8.4	4594.3
04 JUN 2007	8.8	664	93.0	8.3	4596.2
05 SEP 2007	8.1	667	100.3	8.3	4599.9
04 DEC 2007	7.5	670	101.1	8.5	4601.5

* Values Exceed Upper Control Limit

4MW-16

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-17

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	9.0	670	97.1	8.5	4589.2
05 JUN 2007	9.0	671	89.8	8.3	4591.0
04 SEP 2007	8.8	674	96.6	8.5	4594.5
04 DEC 2007	8.4	673	96.6	8.7	4596.2

* Values Exceed Upper Control Limit

4MW-17

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-18

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	9.0	677	100.3	8.4		4593.9
04 JUN 2007	8.9	676	95.1	8.4		4595.9
05 SEP 2007	8.9	677	101.3	8.3		4599.5
04 DEC 2007	8.5	679	99.8	8.6		4601.3

* Values Exceed Upper Control Limit

4MW-18

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-19

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.9	671	95.8	8.4	4589.0
05 JUN 2007	8.5	668	89.4	8.0	4590.9
05 SEP 2007	8.8	671	96.2	8.3	4594.4
04 DEC 2007	8.7	669	97.5	8.6	4596.1

* Values Exceed Upper Control Limit

4MW-19

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-20

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	8.4	676	101.5	8.4		4596.0
04 JUN 2007	7.9	674	94.3	8.3		4597.9
05 SEP 2007	8.5	674	102.9	8.3		4598.6
04 DEC 2007	8.1	676	103.3	8.6		4603.4

* Values Exceed Upper Control Limit

4MW-20

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-21

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	9.2	667	96.1	8.2	4589.5
04 JUN 2007	8.8	662	88.5	8.2	4591.3
05 SEP 2007	8.9	668	95.6	8.2	4594.9
04 DEC 2007	8.8	668	96.9	8.3	4596.7

* Values Exceed Upper Control Limit

4MW-21

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-22

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.7	675	99.2	8.4	4595.5
04 JUN 2007	8.6	675	93.1	8.3	4597.4
05 SEP 2007	8.3	676	100.2	8.2	4601.1
04 DEC 2007	8.2	676	100.0	8.6	4602.7

* Values Exceed Upper Control Limit

4MW-22

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-23

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	9.0	674	98.0	8.2	4583.9
04 JUN 2007	8.7	673	90.8	8.3	4587.0
05 SEP 2007	9.1	675	102.3	8.2	4596.4
04 DEC 2007	8.6	674	98.7	8.5	4598.5

* Values Exceed Upper Control Limit

4MW-23

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D.: 4MW-24

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.8	672	96.9	8.2	4594.3
04 JUN 2007	8.5	670	91.2	8.4	4596.3
13 SEP 2007	8.7	679	96.2	8.3	4599.9
04 DEC 2007	8.2	672	96.7	8.6	4601.7

* Values Exceed Upper Control Limit

4MW-24

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4MW-25

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	9.0	678	99.2	8.3	4584.4
04 JUN 2007	8.5	676	91.7	8.4	4587.4
05 SEP 2007	8.7	676	99.1	8.3	4598.1
04 DEC 2007	8.5	680	99.0	8.5	4600.1

* Values Exceed Upper Control Limit

4MW-25

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW1

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.0	760	100.0	8.1	4623.8
17 APR 2007	8.4	771	100.2	8.4	4628.7
09 JUL 2007	8.4	760	106.7	8.2	4630.5
29 OCT 2007	7.7	767	98.5	8.1	4633.4

* Values Exceed Upper Control Limit

5MW1

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW2

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
03 JAN 2007	9.6	933	94.9	8.0		4619.0
17 APR 2007	9.7	860	94.6	8.3		4612.1
09 JUL 2007	10.4	913	100.9	8.1		4625.8
29 OCT 2007	9.8	908	95.5	8.1		4628.4

* Values Exceed Upper Control Limit

5MW2

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW3

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.6	760	96.5	8.2	4623.9
17 APR 2007	8.2	767	99.2	8.3	4628.8
09 JUL 2007	7.9	768	101.6	8.1	4630.5
29 OCT 2007	7.3	768	94.1	8.0	4633.0

* Values Exceed Upper Control Limit

5MW3.

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW4

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	9.2	1057 *	111.5	7.9	4621.0
17 APR 2007	9.3	923	107.5	8.3	4618.0
09 JUL 2007	9.8	943	117.4	8.1	4627.9
29 OCT 2007	8.8	977	107.7	8.1	4630.6

* Values Exceed Upper Control Limit

5MW4

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW5

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	6.6	903	88.4	8.2	4622.2
18 APR 2007	6.7	894	88.7	8.2	4627.2
09 JUL 2007	7.0	885	95.5	8.1	4629.1
29 OCT 2007	6.5	884	89.9	8.1	4631.2

* Values Exceed Upper Control Limit

5MW5

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW6

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	9.2	892	107.4	8.0	4621.0
17 APR 2007	9.2	924	109.0	8.3	4626.1
09 JUL 2007	9.1	959	115.5	8.1	4628.1
29 OCT 2007	8.4	918	106.0	8.1	4630.9

* Values Exceed Upper Control Limit

5MW6

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW7

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
08 JAN 2007	6.7	892	89.7	8.3		4620.2
18 APR 2007	6.8	880	89.2	8.3		4625.0
09 JUL 2007	7.0	873	100.5	8.2		4627.0
29 OCT 2007	6.7	875	92.2	8.1		4630.0

* Values Exceed Upper Control Limit

5MW7

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW8

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1423	122.5			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	22.2	1156	237.6 *	7.6	4620.9
17 APR 2007	21.2	1196	194.1 *	7.9	4625.9
09 JUL 2007	19.2	1238	192.2 *	7.9	4627.9
29 OCT 2007	19.5	1238	180.7 *	7.7	4630.5

* Values Exceed Upper Control Limit

5MW8

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW10

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	10.2	784	123.6	8.0	4621.0
17 APR 2007	11.0	799	127.1	8.2	4626.1
09 JUL 2007	10.5	791	128.0	8.1	4628.1
29 OCT 2007	12.2	845	151.2	8.0	4630.9

* Values Exceed Upper Control Limit

5MW10

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW12

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.4	889	117.7	8.1	4616.4
17 APR 2007	8.7	880	119.9	8.1	4621.4
09 JUL 2007	8.1	879	125.2	8.0	4623.4
29 OCT 2007	8.0	885	116.5	7.9	4626.4

* Values Exceed Upper Control Limit

5MW12

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW14

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
08 JAN 2007	8.2	693	104.8	8.3		4616.6
17 APR 2007	8.3	693	102.0	8.3		4621.5
09 JUL 2007	8.4	692	109.3	8.3		4623.6
29 OCT 2007	8.1	691	104.5	8.3		4625.8

* Values Exceed Upper Control Limit

5MW14

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW16

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.7	761	100.2	8.3	4616.5
17 APR 2007	7.7	760	98.2	8.1	4621.4
09 JUL 2007	8.0	753	106.8	8.2	4623.5
29 OCT 2007	7.6	760	99.0	8.2	4626.1

* Values Exceed Upper Control Limit

5MW16

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW18

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
08 JAN 2007	6.8	870	92.0	8.2		4614.3
17 APR 2007	7.0	862	90.5	8.0		4619.2
09 JUL 2007	7.0	860	98.7	8.1		4621.3
29 OCT 2007	6.8	855	93.3	8.1		4623.9

* Values Exceed Upper Control Limit

5MW18

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW20

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	6.7	889	91.2	8.2	4617.1
18 APR 2007	6.8	893	89.9	8.3	4622.8
09 JUL 2007	6.9	887	96.7	8.2	4624.8
29 OCT 2007	6.5	877	90.0	8.2	4627.2

* Values Exceed Upper Control Limit

5MW20

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW30A

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
09 JAN 2007	7.8	667	105.2	8.5		4608.3
23 APR 2007	8.1	669	102.9	8.5		4613.7
02 JUL 2007	8.0	673	107.3	8.5		4615.4
29 OCT 2007	7.4	670	103.3	8.4		4618.0

* Values Exceed Upper Control Limit.

5MW30A

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW31

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	7.9	666	102.3	8.4	4608.2
23 APR 2007	8.2	667	100.6	8.4	4613.4
02 JUL 2007	8.1	671	106.9	8.4	4615.2
29 OCT 2007	7.9	669	101.9	8.3	4617.8

* Values Exceed Upper Control Limit

5MW31

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW32A

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	8.1	670	106.8	8.2	4607.7
23 APR 2007	8.2	671	104.3	8.4	4613.5
02 JUL 2007	8.7	672	104.3	8.3	4615.3
23 OCT 2007	7.9	675	105.8	8.3	4617.9

* Values Exceed Upper Control Limit

5MW32A

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW33

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	8.2	667	102.2	8.4	4608.9
23 APR 2007	8.4	667	100.0	8.4	4614.1
02 JUL 2007	8.3	670	105.0	8.4	4615.7
29 OCT 2007	7.8	670	101.1	8.3	4618.3

* Values Exceed Upper Control Limit

5MW33

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW34

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	8.2	671	109.5	8.4	4609.3
23 APR 2007	7.9	672	101.6	8.4	4614.5
02 JUL 2007	8.7	674	106.5	8.3	4616.3
23 OCT 2007	7.7	676	104.6	8.2	4618.9

* Values Exceed Upper Control Limit

5MW34

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW35A

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	7.9	667	102.3	8.5	4608.0
23 APR 2007	8.9	668	107.0	8.5	4615.2
02 JUL 2007	8.4	670	107.2	8.5	4617.0
29 OCT 2007	7.8	673	104.0	8.4	4619.7

* Values Exceed Upper Control Limit

5MW35A

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW36

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
09 JAN 2007	7.9	674	107.6	8.4		4610.4
23 APR 2007	8.1	675	105.0	8.3		4615.7
02 JUL 2007	8.9	677	109.3	8.3		4617.3
23 OCT 2007	8.3	679	106.8	8.3		4620.1

* Values Exceed Upper Control Limit

5MW36

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW37

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
09 JAN 2007	8.1	658	106.4	8.5		4611.3
23 APR 2007	-8.8	660	109.9	8.5		4616.6
02 JUL 2007	7.9	660	108.0	8.5		4618.1
29 OCT 2007	7.9	668	104.3	8.3		4620.9

* Values Exceed Upper Control Limit

5MW37

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW38

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	8.1	690	118.1	8.3	4611.4
23 APR 2007	8.3	693	117.6	8.3	4616.6
02 JUL 2007	8.8	694	116.9	8.2	4618.2
23 OCT 2007	7.9	699	118.1	8.1	4621.0

* Values Exceed Upper Control Limit

5MW38

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW39A

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.0	682	106.1	8.3	4613.4
23 APR 2007	8.6	681	108.9	8.3	4618.8
09 JUL 2007	8.2	683	112.3	8.3	4620.4
29 OCT 2007	7.8	683	105.9	8.2	4623.0

* Values Exceed Upper Control Limit

5MW39A

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW40

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	8.2	672	108.7	8.4	4612.2
23 APR 2007	8.3	674	104.6	8.4	4617.5
02 JUL 2007	8.0	675	109.6	8.3	4619.1
23 OCT 2007	7.9	677	106.9	8.3	4621.9

* Values Exceed Upper Control Limit

5MW40

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW41A

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.1	669	105.3	8.3	4614.6
23 APR 2007	8.2	668	101.9	8.3	4619.8
02 JUL 2007	7.9	668	108.5	8.3	4621.3
29 OCT 2007	7.8	670	102.6	8.2	4624.1

* Values Exceed Upper Control Limit

5MW41A

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW42

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	8.1	675	109.7	8.4	4613.8
23 APR 2007	8.4	676	107.0	8.3	4618.7
02 JUL 2007	8.9	677	107.7	8.3	4620.6
23 OCT 2007	7.9	679	107.1	8.2	4623.4

* Values Exceed Upper Control Limit

5MW42

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW43

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.8	674	107.8	8.3	4616.2
23 APR 2007	8.4	675	109.4	8.4	4621.4
02 JUL 2007	7.9	677	111.6	8.4	4623.0
29 OCT 2007	7.6	676	105.7	8.3	4625.8

* Values Exceed Upper Control Limit

5MW43

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW44

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
09 JAN 2007	8.2	671	108.6	8.5	4614.2
23 APR 2007	8.0	674	104.6	8.4	4619.5
02 JUL 2007	8.5	677	106.6	8.3	4621.1
23 OCT 2007	8.1	678	108.0	8.3	4624.0

* Values Exceed Upper Control Limit

5MW44

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW45

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.6	677	110.5	8.3	4617.8
23 APR 2007	7.9	677	107.0	8.3	4623.3
02 JUL 2007	8.0	677	116.7	8.3	4624.8
29 OCT 2007	7.3	679	109.3	8.2	4627.6

* Values Exceed Upper Control Limit

5MW45

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW46

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
03 JAN 2007	7.9	680	111.4	8.2		4615.8
18 APR 2007	8.1	683	108.3	8.4		4621.2
02 JUL 2007	8.7	679	109.8	8.3		4622.6
29 OCT 2007	7.6	681	110.7	8.4		4625.4

* Values Exceed Upper Control Limit

5MW46

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW47B

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.8	680	111.8	8.3	4620.9
23 APR 2007	7.8	681	108.3	8.3	4626.1
02 JUL 2007	7.8	683	113.3	8.3	4627.7
29 OCT 2007	7.4	682	108.9	8.1	4630.5

* Values Exceed Upper Control Limit

5MW47B

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW48

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	21.4	749	145.3 *	8.1	4616.5
23 APR 2007	23.6 *	778	136.7 *	8.1	4621.9
25 APR 2007	23.7 *	780	134.7 *	8.2	4621.9
03 MAY 2007	23.7 *	754	140.7 *	8.2	4614.0
10 MAY 2007	20.9	731	140.4 *	8.3	4611.7
16 MAY 2007	19.1	694	151.4 *	8.1	4611.9
23 MAY 2007	17.5	672	160.4 *	8.1	4606.1
02 JUL 2007	20.7	707	153.9 *	8.1	4623.3
29 OCT 2007	21.8	780	140.8 *	8.2	4626.0

* Values Exceed Upper Control Limit

5MW48

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW49

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.7	681	111.5	8.3	4621.6
23 APR 2007	7.9	681	108.9	8.4	4626.9
02 JUL 2007	7.0	680	118.4	8.3	4628.4
29 OCT 2007	7.4	682	108.5	8.2	4631.2

* Values Exceed Upper Control Limit

5MW49

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW50

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	8.2	676	109.5	8.2	4614.9
18 APR 2007	8.3	681	107.6	8.4	4620.5
03 JUL 2007	8.4	675	115.6	8.4	4621.6
29 OCT 2007	8.0	681	112.1	8.3	4624.3

* Values Exceed Upper Control Limit

5MW50

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW51

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.7	681	111.8	8.2	4623.4
23 APR 2007	7.7	682	107.9	8.3	4628.8
02 JUL 2007	8.0	685	117.2	8.2	4630.2
29 OCT 2007	7.4	686	110.2	8.2	4633.0

* Values Exceed Upper Control Limit

5MW51

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW52

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
03 JAN 2007	8.4	691	113.4	8.2		4616.2
18 APR 2007	8.7	695	111.8	8.3		4621.8
03 JUL 2007	8.4	697	125.2	8.4		4623.2
29 OCT 2007	8.5	693	115.0	8.3		4626.2

* Values Exceed Upper Control Limit

5MW52

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW53

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.9	684	112.4	8.3	4629.2
18 APR 2007	7.8	685	109.4	8.2	4629.1
02 JUL 2007	8.0	691	118.7	8.3	4630.4
29 OCT 2007	7.4	686	111.7	8.2	4633.3

* Values Exceed Upper Control Limit

5MW53

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW54

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	11.7	750	140.0 *	8.0	4617.2
18 APR 2007	12.5	756	140.3 *	8.2	4622.5
03 JUL 2007	11.7	730	150.2 *	8.2	4624.0
29 OCT 2007	12.2	760	145.1 *	8.1	4626.9

* Values Exceed Upper Control Limit

5MW54

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW55

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.2	681	110.8	8.3	4622.6
18 APR 2007	8.1	686	106.7	8.2	4627.9
02 JUL 2007	8.5	687	116.3	8.2	4629.2
29 OCT 2007	7.9	688	111.9	8.2	4632.3

* Values Exceed Upper Control Limit

5MW55

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW56

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	9.4	705	117.7	8.2	4617.9
18 APR 2007	9.3	702	112.3	8.3	4623.1
03 JUL 2007	9.2	701	115.3	8.0	4624.7
29 OCT 2007	9.0	698	117.5	8.2	4627.1

* Values Exceed Upper Control Limit

5MW56

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW57

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.2	688	111.8	8.3	4622.3
18 APR 2007	8.1	691	109.7	8.3	4627.6
02 JUL 2007	8.2	692	115.6	8.2	4628.9
29 OCT 2007	8.0	690	112.6	8.2	4632.0

* Values Exceed Upper Control Limit

5MW57

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW58

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	8.4	696	111.4	8.3	4617.9
16 APR 2007	9.9	696	115.4	8.4	4623.1
03 JUL 2007	9.7	696	116.6	8.4	4624.8
29 OCT 2007	9.2	697	110.8	8.2	4627.5

* Values Exceed Upper Control Limit

5MW58

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW59

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.3	685	111.3	8.4	4620.2
18 APR 2007	8.3	688	108.9	8.3	4625.8
02 JUL 2007	8.2	689	117.9	8.3	4626.9
29 OCT 2007	8.0	690	112.3	8.3	4630.0

* Values Exceed Upper Control Limit

5MW59

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW60

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	10.9	928 *	165.5	8.0	4617.8
16 APR 2007	11.4	949 *	166.6	8.0	4623.0
03 JUL 2007	10.7	975 *	185.1	8.1	4624.6
29 OCT 2007	11.1	969 *	172.8	7.9	4627.3

* Values Exceed Upper Control Limit

5MW60

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW61

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.5	687	114.4	8.2	4622.6
18 APR 2007	8.3	688	108.9	8.2	4623.3
02 JUL 2007	8.2	694	116.6	8.2	4629.3
29 OCT 2007	7.9	689	110.7	8.1	4631.9

* Values Exceed Upper Control Limit

5MW61

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW62

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
03 JAN 2007	9.5	753	121.8	8.1	4617.3
16 APR 2007	9.9	749	122.4	8.1	4622.7
03 JUL 2007	9.9	760	128.9	8.2	4624.3
29 OCT 2007	9.6	758	125.5	8.1	4627.3

* Values Exceed Upper Control Limit

5MW62

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW63

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	8.4	683	110.3	8.3	4621.9
16 APR 2007	8.4	686	110.0	8.2	4627.2
03 JUL 2007	8.2	684	109.9	8.3	4628.8
29 OCT 2007	8.0	689	109.5	8.2	4631.8

* Values Exceed Upper Control Limit

5MW63

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW64

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
03 JAN 2007	8.4	747	112.0	8.2		4618.3
17 APR 2007	8.4	746	108.9	8.1		4623.7
03 JUL 2007	8.2	745	110.7	8.3		4625.4
29 OCT 2007	8.1	752	109.0	8.2		4628.1

* Values Exceed Upper Control Limit

5MW64

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW65

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	9.4	695	111.1	8.2	4622.6
17 APR 2007	9.4	701	108.3	8.0	4626.9
03 JUL 2007	9.5	697	116.0	8.2	4629.4
29 OCT 2007	8.8	700	108.7	8.0	4632.4

* Values Exceed Upper Control Limit

5MW65

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW66

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
03 JAN 2007	33.9 *	1256 *	284.4 *	7.8		4619.5
17 APR 2007	41.8 *	1521 *	389.6 *	7.6		4624.7
03 JUL 2007	34.6 *	1410 *	332.0 *	7.4		4626.5
29 OCT 2007	39.0 *	1463 *	378.0 *	7.5		4629.3

* Values Exceed Upper Control Limit

5MW66

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW67

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
08 JAN 2007	7.4	837	94.5	8.2		4623.2
17 APR 2007	7.0	842	101.0	7.9		4628.7
09 JUL 2007	7.0	835	98.8	8.2		4630.4
29 OCT 2007	6.7	844	90.1	7.8		4633.4

* Values Exceed Upper Control Limit

5MW67

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5MW69

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	7.7	773	94.9	8.4	4623.6
17 APR 2007	7.3	817	104.1	8.3	4628.7
03 JUL 2007	7.5	844	95.2	8.1	4630.4
29 OCT 2007	7.1	823	92.5	8.2	4633.2

* Values Exceed Upper Control Limit

5MW69

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW17-2

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date

13 FEB 2007	4.9	1303	67.9	8.0		4579.1
15 MAY 2007	5.6	1308	67.5	8.0		4582.5
08 AUG 2007	5.6	1309	76.1	7.6		4583.2
12 NOV 2007	5.2	1309	69.9	7.6		4585.4

* Values Exceed Upper Control Limit

6MW17-2

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW19

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
13 FEB 2007	4.9	1306	70.9	8.0		4624.1
16 MAY 2007	5.7	1310	69.7	8.0		4626.6
08 AUG 2007	5.3	1308	76.4	8.1		4629.7
12 NOV 2007	5.0	1314	66.4	8.0		4626.6

* Values Exceed Upper Control Limit

6MW19

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW19

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	4.9	1306	70.9	8.0	4624.1
16 MAY 2007	5.7	1310	69.7	8.0	4626.6
08 AUG 2007	5.3	1308	76.4	8.1	4629.7
12 NOV 2007	5.0	1314	66.4	8.0	4626.6

* Values Exceed Upper Control Limit

6MW19

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW21

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	5.1	1177	75.0	8.0	4622.1
16 MAY 2007	5.9	1179	73.7	8.1	4625.7
08 AUG 2007	5.6	1177	81.6	7.7	4627.9
12 NOV 2007	5.6	1179	77.3	7.6	4625.7

* Values Exceed Upper Control Limit

6MW21

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW23

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
13 FEB 2007	4.9	1247	69.6	8.2		4619.7
16 MAY 2007	5.7	1251	69.3	8.3		4623.2
08 AUG 2007	5.3	1250	74.7	7.9		4625.5
12 NOV 2007	5.1	1254	65.7	7.7		4623.2

* Values Exceed Upper Control Limit

6MW23 \

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW25

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	5.1	1251	71.1	8.1	4617.2
15 MAY 2007	5.9	1252	69.9	8.4	4621.1
14 AUG 2007	4.7	1256	69.6	7.9	4623.5
12 NOV 2007	5.2	1254	66.5	7.7	4621.1

* Values Exceed Upper Control Limit

6MW25

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW27

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
13 FEB 2007	6.3	1233	92.6	8.1		4617.0
15 MAY 2007	6.9	1338	93.2	8.2		4620.4
14 AUG 2007	6.3	1248	94.8	7.8		4622.6
12 NOV 2007	6.4	1244	89.7	7.7		4620.4

* Values Exceed Upper Control Limit

6MW27

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW29

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	5.3	1278	71.1	8.4	4615.2
08 MAY 2007	5.7	1291	74.4	8.5	4618.5
08 AUG 2007	5.9	1282	80.0	8.2	4621.0
06 NOV 2007	6.6	1287	78.2	8.3	4618.5

* Values Exceed Upper Control Limit

6MW29

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW31

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	13.8	1455	126.7 *	8.0	4615.8
09 MAY 2007	13.0	1456	128.8 *	7.5	4619.0
08 AUG 2007	14.4	1460	140.6 *	7.7	4621.3
12 NOV 2007	14.6	1465	135.2 *	7.5	4619.0

* Values Exceed Upper Control Limit

6MW31

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW33

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 FEB 2007	5.0	1274	73.4	8.1		4612.0
08 MAY 2007	4.7	1281	71.7	8.0		4615.4
08 AUG 2007	5.1	1280	73.1	7.8		4617.4
06 NOV 2007	5.2	1280	68.7	7.8		4615.4

* Values Exceed Upper Control Limit

6MW33

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW34

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	4.6	1339	66.4	8.0	4625.2
15 MAY 2007	5.4	1342	65.7	8.1	4628.6
08 AUG 2007	4.7	1341	71.1	7.5	4630.7
12 NOV 2007	4.9	1347	63.1	7.3	4628.6

* Values Exceed Upper Control Limit

6MW34

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW35

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 FEB 2007	4.9	1274	71.9	7.8		4610.1
08 MAY 2007	4.7	1279	71.2	8.0		4613.5
08 AUG 2007	5.0	1287	78.1	7.5		4615.7
06 NOV 2007	5.0	1281	68.1	7.3		4613.5

* Values Exceed Upper Control Limit

6MW35

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW36

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.9	1189	75.7	7.9	4624.4
16 MAY 2007	6.7	1207	70.6	8.1	4627.7
08 AUG 2007	6.0	1206	77.6	7.6	4629.7
12 NOV 2007	5.7	1214	73.6	7.4	4627.7

* Values Exceed Upper Control Limit

6MW36

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW37

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	5.0	1267	71.5	7.9	4608.0
08 MAY 2007	4.8	1271	70.9	8.0	4611.5
08 AUG 2007	5.7	1279	78.6	7.6	4613.6
06 NOV 2007	5.0	1274	68.0	7.4	4611.5

* Values Exceed Upper Control Limit

6MW37

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW38

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	4.6	1332	70.3	7.9	4623.0
16 MAY 2007	5.6	1335	68.6	7.9	4627.4
08 AUG 2007	4.7	1335	74.6	7.6	4628.2
12 NOV 2007	4.9	1339	65.5	7.4	4627.4

* Values Exceed Upper Control Limit

6MW38

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW39

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.0	1260	69.0	8.2	4604.7
08 MAY 2007	4.8	1262	65.8	8.0	4608.1
08 AUG 2007	5.6	1273	70.7	8.1	4607.1
06 NOV 2007	5.1	1255	63.1	7.8	4608.1

* Values Exceed Upper Control Limit

6MW39

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW40

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.0	1343	68.7	7.8	4620.2
16 MAY 2007	6.6	1347	66.5	8.1	4623.6
08 AUG 2007	4.9	1346	71.4	7.7	4625.6
12 NOV 2007	4.9	1350	62.3	7.6	4623.6

* Values Exceed Upper Control Limit

6MW40

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW41

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
07 FEB 2007	6.0	1195	120.2 *	8.0		4603.5
08 MAY 2007	5.7	1146	131.8 *	8.0		4606.9
08 AUG 2007	5.7	1125	134.8 *	8.0		4608.8
06 NOV 2007	5.6	1110	115.0 *	7.9		4606.9

* Values Exceed Upper Control Limit

6MW41

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW42

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	4.9	1338	67.8	8.1	4619.1
09 MAY 2007	4.6	1338	65.5	7.7	4622.3
08 AUG 2007	5.7	1336	70.5	7.3	4624.3
12 NOV 2007	4.9	1340	62.0	7.5	4622.3

* Values Exceed Upper Control Limit

6MW42

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW43

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
07 FEB 2007	6.7	1296	88.2	7.9		4602.4
08 MAY 2007	7.6	1328	96.9 *	8.0		4605.9
08 AUG 2007	8.4	1347	106.3 *	7.9		4607.8
06 NOV 2007	8.5	1347	100.3 *	7.9		4605.9

* Values Exceed Upper Control Limit

6MW43

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW44

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.0	1341	72.5	7.8	4617.4
08 MAY 2007	5.3	1344	76.8	8.0	4622.8
08 AUG 2007	5.3	1351	82.5	7.9	4622.9
12 NOV 2007	5.6	1353	77.0	7.6	4622.8

* Values Exceed Upper Control Limit

6MW44

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW45

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	6.1	1277	75.8	7.8	4600.5
08 MAY 2007	6.3	1290	77.7	8.0	4604.1
08 AUG 2007	6.2	1280	83.6	7.6	4605.3
06 NOV 2007	6.0	1222	88.7	7.6	4604.1

* Values Exceed Upper Control Limit

6MW45

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW46

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	20.6	2427	89.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	7.1	1441	114.7 *	7.9	4615.5
08 MAY 2007	7.0	1450	117.4 *	8.0	4618.9
08 AUG 2007	7.8	1450	132.6 *	7.8	4620.9
12 NOV 2007	8.0	1432	124.1 *	7.6	4618.9

* Values Exceed Upper Control Limit

6MW46

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW47

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
07 FEB 2007	5.1	1279	75.3	7.9		4601.4
08 MAY 2007	4.9	1285	76.6	8.0		4604.9
08 AUG 2007	5.6	1284	84.1	7.8		4606.6
06 NOV 2007	5.6	1279	77.6	7.7		4604.9

* Values Exceed Upper Control Limit

6MW47

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW48-3

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.2	1345	66.7	7.8	4616.6
08 MAY 2007	5.2	1350	66.5	8.0	4619.8
08 AUG 2007	5.3	1348	69.8	7.7	4622.0
12 NOV 2007	5.5	1344	64.0	7.5	4623.1

* Values Exceed Upper Control Limit

6MW48-3

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW49

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.1	1275	74.6	7.8	4602.2
08 MAY 2007	4.9	1287	74.1	8.0	4605.6
08 AUG 2007	5.2	1288	81.2	7.6	4607.6
06 NOV 2007	5.6	1282	74.6	7.5	4605.6

* Values Exceed Upper Control Limit

6MW49

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW50

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.0	1325	69.8	7.8	4613.8
08 MAY 2007	4.7	1332	68.3	8.0	4616.8
08 AUG 2007	5.3	1333	72.8	7.6	4618.8
06 NOV 2007	4.9	1334	65.5	7.6	4616.8

* Values Exceed Upper Control Limit

6MW50

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW51

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.1	1271	71.0	7.8	4601.8
08 MAY 2007	4.9	1276	69.8	8.0	4605.2
08 AUG 2007	5.5	1275	75.5	7.7	4607.2
06 NOV 2007	5.6	1274	68.2	7.6	4605.2

* Values Exceed Upper Control Limit

6MW51

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW52

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date

07 FEB 2007	5.6	1254	71.4	7.9		4608.2
08 MAY 2007	5.3	1258	70.1	8.0		4611.6
08 AUG 2007	5.6	1267	72.7	7.7		4613.4
06 NOV 2007	5.8	1262	66.1	7.5		4611.6

* Values Exceed Upper Control Limit

6MW52

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW53

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
07 FEB 2007	6.8	1207	71.0	8.2		4600.2
08 MAY 2007	6.5	1211	69.0	8.4		4603.5
08 AUG 2007	6.1	1211	73.4	8.5		4605.6
06 NOV 2007	6.0	1211	65.5	8.1		4603.5

* Values Exceed Upper Control Limit

6MW53

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6MW54

CHRISTENSEN RANCH
PERIMETER ORE ZONE MONITOR WELL

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	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	5.2	1267	69.4	8.0	4606.2
09 MAY 2007	5.0	1277	68.7	7.8	4609.6
08 AUG 2007	5.4	1278	75.9	7.8	4611.5
06 NOV 2007	5.6	1281	65.3	7.7	4609.6

* Values Exceed Upper Control Limit

6MW54

Negative U308 Grades Indicate Less Than Detection Limit.

CHRISTENSEN PROJECT

Interior Shallow Sand Monitor Wells

Mine Unit 5
Well I.D. MW-11S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.1	2922	316.6			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
10 JAN 2007	6.3	1298	95.7	8.1		4645.8
23 APR 2007	6.6	1304	92.7	7.9		4647.4
02 JUL 2007	6.8	1285	93.0	7.9		4648.2
23 OCT 2007	6.1	1300	94.1	8.0		4648.7

* Values Exceed Upper Control Limit

MW-11S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW46S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	13.5	1087	184.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
24 JAN 2007	9.2	1177 *	141.2	7.9		4552.9
09 APR 2007	9.2	1176 *	137.4	8.6		4553.1
11 JUL 2007	9.7	1181 *	149.9	8.0		4554.3
10 OCT 2007	8.8	1177 *	138.3	7.8		4554.3

* Values Exceed Upper Control Limit

MW46S

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW48S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.2	1775	268.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
24 JAN 2007	9.1	1818 *	125.1	7.8	4554.8
11 APR 2007	9.3	1812 *	123.4	7.8	4555.4
11 JUL 2007	9.0	1812 *	124.0	7.8	4556.0
10 OCT 2007	9.1	1802 *	125.7	7.6	4556.0

* Values Exceed Upper Control Limit

MW48S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW50S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.2	1775	268.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
16 JAN 2007	8.6	1322	154.5	7.9		4557.2
11 APR 2007	9.1	1305	151.4	8.0		4558.0
11 JUL 2007	8.6	1253	147.2	7.9		4558.7
10 OCT 2007	8.5	1285	150.1	7.7		4558.7

* Values Exceed Upper Control Limit

MW50S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW52S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.2	1775	268.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	7.1	1413	109.4	8.0	4549.4
11 APR 2007	7.6	1434	115.6	8.1	4550.0
11 JUL 2007	7.6	1379	113.8	8.0	4550.8
10 OCT 2007	7.2	1411	101.7	7.8	4550.8

* Values Exceed Upper Control Limit

MW52S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW54S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.2	1775	268.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
24 JAN 2007	7.1	1495	121.5	8.0		4560.3
11 APR 2007	7.1	1497	115.2	8.0		4561.0
30 JUL 2007	8.1	1499	123.9	7.8		4561.8
10 OCT 2007	6.8	1497	116.3	7.8		4561.8

* Values Exceed Upper Control Limit

MW54S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW56S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	13.5	1087	184.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
23 JAN 2007	6.7	927	187.6 *	7.5		4559.4
11 APR 2007	6.7	829	159.9	8.0		4559.9
30 JUL 2007	8.3	785	168.5	8.0		4561.1
23 OCT 2007	7.7	852	157.3	7.9		4561.1

* Values Exceed Upper Control Limit

MW56S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW58S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	13.5	1087	184.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
24 JAN 2007	6.8	960	123.0	8.4	4571.3
11 APR 2007	7.5	960	116.5	8.6	4568.1
11 JUL 2007	7.0	954	122.4	8.6	4568.6
23 OCT 2007	6.7	960	118.2	8.4	4568.6

* Values Exceed Upper Control Limit

MW58S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW66S-2

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.2	1775	268.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
24 JAN 2007	6.7	1471	117.9	8.0	4573.6
11 APR 2007	7.3	1463	123.0	8.1	4574.7
11 JUL 2007	7.2	1378	119.7	7.8	4574.3
23 OCT 2007	6.7	1473	115.1	8.0	4574.3

* Values Exceed Upper Control Limit

MW66S-2

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW68S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	23.5	3560	304			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	10.3	2474	246.6	7.3	4574.3
05 JUN 2007	16.9	2507	253.1	7.2	4572.6
18 SEP 2007	14.1	2433	211.4	7.0	4572.7
05 DEC 2007	13.6	2451	200.6	7.4	4572.8

* Values Exceed Upper Control Limit

MW68S

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW70S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	63.4	21365	5861.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	11.2	1885	29.6	8.4		4562.4
05 JUN 2007	10.2	1823	27.8	7.4		4561.5
18 SEP 2007	10.4	1819	40.6	7.5		4562.1
05 DEC 2007	10.2	1831	49.6	7.6		4562.3

* Values Exceed Upper Control Limit

MW70S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW72S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	63.4	21365	5861.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	11.9	2199	165.8	7.7		4568.9
05 JUN 2007	11.0	2207	148.7	7.6		4567.8
18 SEP 2007	11.6	2205	158.9	7.5		4568.1
05 DEC 2007	10.9	2210	150.3	7.8		4568.3

* Values Exceed Upper Control Limit

MW72S

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW92S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	23.5	3560	304			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	11.6	2389	148.1	7.5	4572.7
05 JUN 2007	10.6	2340	131.6	7.2	4570.9
18 SEP 2007	11.1	2392	139.0	7.3	4571.0
05 DEC 2007	10.4	2399	133.9	7.5	4571.1

* Values Exceed Upper Control Limit

MW92S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW94S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	23.5	3560	304			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	14.0	2633	194.1	7.3	4565.5
05 JUN 2007	13.0	2629	176.4	7.2	4563.4
17 SEP 2007	13.4	2636	184.9	6.9	4563.6
05 DEC 2007	12.9	2642	175.3	7.4	4563.5

* Values Exceed Upper Control Limit

MW94S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW96S

CHRISTENSEN RANCH
INTERIOR, SHALLOW SAND MONITOR WELL

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	23.5	3560	304			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	11.9	2694	248.6	7.3		4568.7
05 JUN 2007	10.5	2605	203.5	7.2		4566.2
17 SEP 2007	11.2	2708	229.3	7.1		4566.6
05 DEC 2007	10.8	2712	217.0	7.3		4566.6

* Values Exceed Upper Control Limit

MW96S

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW98S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	63.4	21365	5861.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	12.8	2630	168.1	7.3		4558.5
05 JUN 2007	12.4	2647	172.2	7.4		4562.5
17 SEP 2007	12.3	2641	166.9	7.0		4558.0
05 DEC 2007	11.9	2641	163.0	7.5		4558.0

* Values Exceed Upper Control Limit

MW98S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW100S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	23.5	3560	304			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	12.4	2520	141.9	7.7	4558.0
05 JUN 2007	12.2	2518	145.9	7.9	4562.0
17 SEP 2007	12.0	2589	157.5	7.6	4555.9
11 DEC 2007	12.2	2596	156.0	7.6	4555.9

* Values Exceed Upper Control Limit

MW100S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW112S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	63.4	21365	5861.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	11.2	2512	284.6	11.5	4554.7
18 JUN 2007	11.5	2499	279.6	11.4	4553.8
19 SEP 2007	10.0	2203	252.4	11.2	4552.6
05 DEC 2007	10.5	2355	241.1	11.4	4553.7

* Values Exceed Upper Control Limit

MW112S

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW117S

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	768	144.5			

Date

27 MAR 2007	7.6	733	134.1	8.2		4536.4
06 JUN 2007	7.0	731	126.6	8.2		4536.8
17 SEP 2007	7.2	740	128.2	7.9		4537.4
05 DEC 2007	6.9	736	128.5	8.3		4538.2

* Values Exceed Upper Control Limit

MW117S

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4SM-1

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	8.8	1570	142.7			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	6.7	1198	100.4	8.0	4610.2
05 JUN 2007	6.6	1172	94.0	7.8	4611.2
05 SEP 2007	6.5	1186	102.8	7.9	4611.6
04 DEC 2007	6.4	1170	120.3	8.7	4612.2

* Values Exceed Upper Control Limit

4SM-1

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4SM-4

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	8.8	1570	142.7			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	6.4	1089	124.5	7.5	4596.5
05 JUN 2007	7.9	1046	106.8	7.0	4598.1
04 SEP 2007	7.9	1063	117.1	7.0	4598.5
04 DEC 2007	7.4	1078	122.7	8.8	4598.9

* Values Exceed Upper Control Limit

4SM-4

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4SM-8

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	8.8	1570	142.7			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	5.5	820	106.5	7.8	4593.2
05 JUN 2007	5.7	818	104.5	7.7	4594.1
04 SEP 2007	6.1	844	114.5	7.8	4594.7
04 DEC 2007	6.5	845	131.2	8.7	4595.1

* Values Exceed Upper Control Limit

4SM-8

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4SRM-07

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	19.4	1175	447.1			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	9.1	517	251.8	8.0		4576.5
05 JUN 2007	9.1	514	230.6	7.9		4575.4
04 SEP 2007	8.5	511	249.2	7.9		4598.5
04 DEC 2007	9.1	515	261.8	8.7		4581.1

* Values Exceed Upper Control Limit

4SRM-07

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5SM1

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.1	2922	316.6			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
10 JAN 2007	14.3	1218	143.4	7.2		4630.0
23 APR 2007	13.3	1218	135.9	7.3		4630.8
02 JUL 2007	19.8	1205	170.1	7.3		4631.2
23 OCT 2007	23.0	1208	168.6	6.1		4631.2

* Values Exceed Upper Control Limit

5SM1

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5SM2

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.1	2922	316.6			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	8.3	1206	146.4	7.8	4676.8
18 APR 2007	8.2	1211	123.0	7.7	4678.1
02 JUL 2007	7.1	1199	114.5	7.0	4678.8
23 OCT 2007	6.5	1195	109.2	7.6	4678.2

* Values Exceed Upper Control Limit

5SM2

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5SM3

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.1	2922	316.6			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
10 JAN 2007	6.6	1458	82.0	8.4		4675.9
18 APR 2007	6.6	1467	79.9	8.5		4677.1
03 JUL 2007	6.7	1475	77.7	8.2		4677.9
23 OCT 2007	6.1	1497	77.9	8.4		4677.4

* Values Exceed Upper Control Limit

5SM3

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5SM5

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.1	2922	316.6			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	5.4	1322	103.6	7.8	4682.0
16 APR 2007	5.7	1324	103.3	7.3	4683.3
03 JUL 2007	6.0	1323	107.5	7.7	4683.8
29 OCT 2007	5.6	1328	101.6	7.7	4682.3

* Values Exceed Upper Control Limit

5SM5

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5SM6

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.1	2922	316.6			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	9.4	603	182.4	8.4	4671.6
17 APR 2007	9.3	599	173.7	8.5	4673.1
03 JUL 2007	9.9	589	169.3	8.4	4673.8
29 OCT 2007	9.0	612	188.9	8.3	4672.9

* Values Exceed Upper Control Limit

5SM6

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5SM7

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.1	2922	316.6			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	8.8	1162	183.1	7.8	4665.6
17 APR 2007	8.3	1216	164.5	7.9	4667.4
03 JUL 2007	8.2	1190	169.5	7.6	4667.8
29 OCT 2007	15.8	973	193.7	7.6	4667.4

* Values Exceed Upper Control Limit

5SM7

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. WCOV-04

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	22.1	2922	316.6			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	6.7	1301	124.8	8.1	4646.8
23 APR 2007	6.9	1134	123.8	8.0	4648.5
02 JUL 2007	7.5	1122	127.6	7.8	4649.2
23 OCT 2007	6.4	1151	125.7	8.1	4649.8

* Values Exceed Upper Control Limit

WCOV-04

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM1

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	1966	289.1			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 FEB 2007	6.2	928	111.8	8.3		4703.0
08 MAY 2007	6.0	957	111.0	8.2		4703.7
08 AUG 2007	6.3	927	114.3	8.2		4703.3
06 NOV 2007	6.0	900	102.5	8.1		4703.7

* Values Exceed Upper Control Limit

6SM1

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM2

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	24.2	3574	238.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	7.7	1932	82.6	7.8	4707.2
09 MAY 2007	7.3	1959	82.3	7.5	4707.9
08 AUG 2007	7.6	1950	86.4	7.5	4707.6
06 NOV 2007	7.8	1960	77.8	7.5	4707.9

* Values Exceed Upper Control Limit

6SM2

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM3

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	24.2	3574	238.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	8.7	2139	67.6	7.6	4716.3
09 MAY 2007	9.1	2116	70.2	7.6	4717.0
08 AUG 2007	7.9	2101	88.3	7.5	4716.8
06 NOV 2007	14.9	2107	105.9	8.0	4717.0

* Values Exceed Upper Control Limit

6SM3

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM4

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	24.2	3574	238.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 FEB 2007	6.8	1538	20.5	9.3		4717.0
09 MAY 2007	6.6	1159	19.3	9.0		4717.6
08 AUG 2007	6.7	1015	26.4	9.0		4717.4
06 NOV 2007	7.6	1658	16.7	8.9		4717.6

* Values Exceed Upper Control Limit

6SM4

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM5

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	1966	289.1			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	9.4	1604	101.9	7.7	4707.9
09 MAY 2007	7.0	1574	92.1	7.5	4708.4
14 AUG 2007	7.1	1461	89.6	7.1	4708.4
12 NOV 2007	7.3	1441	90.8	7.6	4710.4

* Values Exceed Upper Control Limit

6SM5

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM6

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	1966	289.1			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 FEB 2007	11.5	503	250.0	8.2		4695.3
09 MAY 2007	11.2	492	243.9	8.0		4695.2
14 AUG 2007	10.8	502	251.9	8.0		4696.2
12 NOV 2007	10.8	508	259.1	8.1		4697.5

* Values Exceed Upper Control Limit

6SM6

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM7

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	25.6	889	330			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	11.0	488	242.7	8.3	4695.2
09 MAY 2007	10.7	483	244.0	8.2	4695.7
08 AUG 2007	11.5	480	247.9	8.3	4696.0
12 NOV 2007	10.5	485	247.8	8.3	4698.0

* Values Exceed Upper Control Limit

6SM7

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM8

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	24.2	3574	238.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
13 FEB 2007	9.6	2212	53.8	7.6		4730.3
09 MAY 2007	9.4	2217	54.3	7.3		4730.7
08 AUG 2007	9.7	2177	56.9	7.3		4730.6
06 NOV 2007	9.6	2167	51.8	7.3		4730.7

* Values Exceed Upper Control Limit

6SM8

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM9

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	24.2	3574	238.2			

Date

13 FEB 2007	9.2	1864	25.6	8.3		4731.0
09 MAY 2007	9.1	1825	18.5	8.8		4731.4
08 AUG 2007	8.8	1845	20.0	8.9		4731.2
06 NOV 2007	8.3	1788	21.0	8.5		4731.4

* Values Exceed Upper Control Limit

6SM9

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM10

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	25.6	889	330			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	10.9	662	257.0	8.3	4683.2
15 MAY 2007	11.8	661	253.1	8.2	4684.1
14 AUG 2007	10.5	655	250.7	8.0	4684.4
06 NOV 2007	11.1	673	244.1	8.1	4684.1

* Values Exceed Upper Control Limit

6SM10

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM11

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	24.2	3574	238.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	12.8	2577	64.7	8.1	4729.8
16 MAY 2007	14.1	2633	84.5	8.3	4730.4
08 AUG 2007	13.9	2603	76.6	7.8	4730.4
12 NOV 2007	11.9	2594	66.7	7.9	4732.4

* Values Exceed Upper Control Limit

6SM11

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM12

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	24.2	3574	238.2	8.5		

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	13.8	2724	117.5	8.0	4730.0
09 MAY 2007	13.5	2734	111.7	7.7	4730.6
08 AUG 2007	13.3	2729	110.7	7.6	4725.6
12 NOV 2007	13.4	2733	109.8	7.8	4728.9

* Values Exceed Upper Control Limit

6SM12

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM13

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	24.2	3574	238.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
13 FEB 2007	11.9	2328	75.5	7.6		4730.0
09 MAY 2007	12.7	2335	73.1	7.6		4730.5
08 AUG 2007	12.0	2334	78.9	7.2		4730.4
06 NOV 2007	12.6	2338	73.2	7.4		4730.5

* Values Exceed Upper Control Limit

6SM13

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6SM14

CHRISTENSEN RANCH
INTERIOR SHALLOW SAND MONITOR WELL

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	1966	289.1			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
13 FEB 2007	7.1	1137	128.4	8.1		4706.1
15 MAY 2007	8.7	1142	124.8	8.3		4708.0
14 AUG 2007	6.8	1059	119.3	7.9		4708.0
12 NOV 2007	6.8	1140	130.2	8.2		4710.0

* Values Exceed Upper Control Limit

6SM14

Negative U308 Grades Indicate Less Than Detection Limit.

CHRISTENSEN RANCH PROJECT

Interior Deep Sand Monitor Wells

Mine Unit 5
Well I.D. MW-12D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	9.5	526	207.1	8.3	4599.6
23 APR 2007	9.4	526	202.8	8.2	4601.5
02 JUL 2007	9.1	517	205.5	8.2	4602.7
23 OCT 2007	7.7	520	206.2	8.3	4603.6

* Values Exceed Upper Control Limit.

MW-12D

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW45D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.7	753	153.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
24 JAN 2007	9.7	636	116.8	8.5		4538.9
11 APR 2007	9.5	643	108.5	8.5		4540.6
11 JUL 2007	10.1	639	117.1	8.5		4539.3
10 OCT 2007	9.6	644	110.5	8.3		4539.3

* Values Exceed Upper Control Limit

MW45D

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW47D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.7	753	153.5			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
24 JAN 2007	9.4	627	118.8	8.6	4541.5
11 APR 2007	9.5	635	112.7	8.6	4543.1
11 JUL 2007	9.5	639	120.1	8.6	4542.5
10 OCT 2007	9.2	638	113.4	8.5	4542.5

* Values Exceed Upper Control Limit

MW47D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW49D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.7	753	153.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.1	630	121.1	8.5	4544.4
11 APR 2007	9.2	636	114.5	8.6	4546.0
11 JUL 2007	10.2	649	124.2	8.6	4545.3
10 OCT 2007	8.9	641	116.2	8.4	4545.3

* Values Exceed Upper Control Limit

MW49D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW51D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.7	753	153.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
16 JAN 2007	9.5	637	114.0	8.5	4536.4
11 APR 2007	9.9	641	117.4	8.6	4538.4
11 JUL 2007	10.5	639	119.5	8.5	4537.6
10 OCT 2007	10.4	637	111.7	8.4	4537.6

* Values Exceed Upper Control Limit

MW51D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW53D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.7	753	153.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
24 JAN 2007	9.7	645	104.7	8.6	4547.1
11 APR 2007	10.2	648	106.8	8.7	4548.8
30 JUL 2007	10.7	650	112.4	8.5	4548.5
10 OCT 2007	9.6	645	106.0	8.4	4548.5

* Values Exceed Upper Control Limit

MW53D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW55D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.7	753	153.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
24 JAN 2007	11.6	574	139.8	8.6	4546.3
11 APR 2007	11.5	582	129.8	8.7	4548.3
11 JUL 2007	10.5	594	111.1	8.5	4547.6
23 OCT 2007	10.5	593	116.7	8.6	4547.6

* Values Exceed Upper Control Limit

MW55D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW57D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.7	753	153.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
24 JAN 2007	11.5	634	106.3	8.4	4556.6
11 APR 2007	11.4	638	110.6	8.6	4559.6
11 JUL 2007	12.1	636	117.8	8.5	4553.6
23 OCT 2007	11.3	637	106.1	8.3	4553.6

* Values Exceed Upper Control Limit

MW57D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 3
Well I.D. MW65D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.7	753	153.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
24 JAN 2007	8.1	533	152.5	9.1		4556.6
11 APR 2007	8.5	546	146.9	9.3		4558.3
11 JUL 2007	8.7	556	153.5	9.2		4559.5
23 OCT 2007	8.8	602	121.7	9.1		4559.5

* Values Exceed Upper Control Limit

MW65D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW67D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	12.9	789	134			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.4	581	157.9 *	8.9	4536.0
05 JUN 2007	8.8	597	132.8	8.8	4536.5
18 SEP 2007	8.7	592	144.6 *	8.6	4537.2
05 DEC 2007	8.3	598	136.9 *	8.9	4538.2

* Values Exceed Upper Control Limit

MW67D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW69D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	12.9	789	134			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.4	638	120.6	8.8	4543.6
05 JUN 2007	9.7	636	109.8	8.7	4538.1
18 SEP 2007	9.3	631	118.9	8.6	4538.7
05 DEC 2007	8.6	636	116.1	8.8	4539.7

* Values Exceed Upper Control Limit

MW69D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW71D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	12.9	789	134			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.8	645	124.1	8.8	4540.5
05 JUN 2007	9.2	645	105.4	8.8	4541.1
18 SEP 2007	9.6	652	112.4	8.4	4541.6
05 DEC 2007	8.9	645	109.5	8.9	4542.5

* Values Exceed Upper Control Limit

MW71D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW91D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	12.9	789	134			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.1	569	163.2 *	8.5	4536.0
05 JUN 2007	8.6	582	140.0 *	8.4	4535.9
18 SEP 2007	8.8	572	156.6 *	8.2	4536.7
05 DEC 2007	8.3	580	147.5 *	8.5	4537.6

* Values Exceed Upper Control Limit

MW91D

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW93D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	12.9	789	134			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.8	654	108.7	8.5	4539.1
05 JUN 2007	9.4	655	96.6	8.4	4534.0
17 SEP 2007	9.8	651	106.2	8.3	4534.5
05 DEC 2007	9.0	655	100.6	8.5	4535.5

* Values Exceed Upper Control Limit

MW93D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW95D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	12.9	789	134			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.8	660	114.5	8.5	4533.6
05 JUN 2007	10.0	649	100.4	8.4	4534.9
17 SEP 2007	9.5	654	109.0	8.4	4535.7
05 DEC 2007	8.8	650	104.8	8.5	4536.6

* Values Exceed Upper Control Limit

MW95D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW97D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.8	723	143.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	10.2	620	111.0	8.4	4532.6
05 JUN 2007	9.6	622	101.8	8.4	4532.4
17 SEP 2007	10.3	633	110.6	8.4	4533.6
05 DEC 2007	9.3	627	101.3	8.5	4534.4

* Values Exceed Upper Control Limit

MW97D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW99D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.8	723	143.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	10.2	603	120.4	8.4	4528.0
05 JUN 2007	9.8	602	109.8	8.4	4528.7
17 SEP 2007	10.2	607	115.5	8.4	4530.0
11 DEC 2007	10.1	601	111.0	8.2	4530.7

* Values Exceed Upper Control Limit

MW99D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW113D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	13.8	723	143.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
27 MAR 2007	10.3	543	170.2 *	8.7		4530.3
05 JUN 2007	10.1	550	172.3 *	8.5		4532.3
17 SEP 2007	10.0	564	156.7 *	8.6		4530.9
05 DEC 2007	9.5	567	146.3 *	8.9		4531.7

* Values Exceed Upper Control Limit

MW113D

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4DM-1

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	14.1	712	189.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.5	563	120.2	8.4	4566.0
05 JUN 2007	8.0	566	118.4	8.3	4570.8
05 SEP 2007	8.0	563	120.6	8.4	4572.1
04 DEC 2007	8.0	565	117.6	8.4	4571.4

* Values Exceed Upper Control Limit

4DM-1

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4DM-4

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	14.1	712	189.2			

Date

20 MAR 2007	7.9	513	138.0	8.5		4560.8
05 JUN 2007	7.6	513	130.4	8.4		4565.5
04 SEP 2007	7.5	516	137.7	8.6		4567.0
04 DEC 2007	7.5	520	135.8	8.5		4567.2

* Values Exceed Upper Control Limit

4DM-4

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4DM-8

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	14.1	712	189.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 MAR 2007	8.4	513	148.0	8.5		4555.3
05 JUN 2007	8.8	516	137.3	8.3		4561.9
04 SEP 2007	7.9	520	146.9	8.5		4563.3
04 DEC 2007	8.2	518	142.9	8.4		4563.0

* Values Exceed Upper Control Limit

4DM-8

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 4
Well I.D. 4DRM-07

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	14.1	712	189.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 MAR 2007	8.0	527	132.5	8.5	4563.3
05 JUN 2007	7.9	527	122.2	8.3	4567.7
04 SEP 2007	7.7	531	132.5	8.5	4569.3
04 DEC 2007	7.8	535	129.5	8.4	4568.2

* Values Exceed Upper Control Limit

4DRM-07

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5DM1A

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	5.4	406	198.4	8.7	4603.2
23 APR 2007	5.3	405	192.1	8.7	4604.6
02 JUL 2007	5.9	406	199.4	8.7	4605.4
23 OCT 2007	5.0	404	194.7	8.7	4606.0

* Values Exceed Upper Control Limit

5DM1A

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5DM2

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
10 JAN 2007	10.4	620	117.7	8.9		4603.2
18 APR 2007	10.5	620	113.9	9.0		4606.0
03 JUL 2007	11.2	627	122.6	8.9		4608.0
23 OCT 2007	9.9	622	117.1	8.9		4618.2

* Values Exceed Upper Control Limit

5DM2

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5DM3

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	8.2	522	159.1	8.6	4602.3
18 APR 2007	8.7	529	151.3	8.6	4604.0
03 JUL 2007	8.8	532	158.6	8.7	4605.1
23 OCT 2007	8.2	535	145.4	8.7	4605.6

* Values Exceed Upper Control Limit

5DM3

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5DM4

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	5.4	424	211.2	8.6	4602.6
23 APR 2007	5.6	425	206.2	8.6	4604.0
02 JUL 2007	5.8	422	202.9	8.6	4604.8
23 OCT 2007	4.9	425	210.9	8.7	4605.4

* Values Exceed Upper Control Limit

5DM4

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5DM5

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	5.4	446	233.2	8.5	4601.2
16 APR 2007	5.4	450	234.2	8.6	4602.6
03 JUL 2007	5.4	446	240.4	8.6	4603.6
29 OCT 2007	6.0	468	229.8	8.5	4604.0

* Values Exceed Upper Control Limit

5DM5

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5DM7

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	8.8	522	245.4	8.4	4601.2
17 APR 2007	7.3	520	246.4	8.5	4602.8
02 JUL 2007	7.5	525	242.4	8.5	4602.8
29 OCT 2007	7.3	546	237.1	8.6	4604.1

* Values Exceed Upper Control Limit

5DM7

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. WCOV-37D

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
10 JAN 2007	8.4	452	231.9	8.4		4600.3
17 APR 2007	8.8	456	225.3	8.4		4601.9
03 JUL 2007	9.1	456	223.8	8.4		4602.8
29 OCT 2007	8.4	462	228.8	8.4		4602.8

* Values Exceed Upper Control Limit

WCOV-37D

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DMI

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 FEB 2007	8.0	794	93.6	8.1		4599.2
08 MAY 2007	8.0	801	95.4	7.8		4602.6
14 AUG 2007	7.5	796	91.1	7.7		4604.5
06 NOV 2007	7.8	800	86.7	7.7		4602.6

* Values Exceed Upper Control Limit

6DMI

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM2

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	6.3	1130	70.2	8.8	4601.4
09 MAY 2007	5.8	1130	66.6	8.7	4602.6
08 AUG 2007	6.2	1139	72.7	8.9	4605.9
06 NOV 2007	6.3	1127	62.6	8.8	4603.9

* Values Exceed Upper Control Limit

6DM2

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM3-2

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
20 FEB 2007	6.2	1122	74.9	7.8		4601.6
09 MAY 2007	5.8	1129	74.5	7.3		4604.9
08 AUG 2007	6.2	1132	79.5	7.5		4607.0
06 NOV 2007	6.1	1133	70.9	7.3		4604.9

* Values Exceed Upper Control Limit

6DM3-2

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM4-2

CHRISTENSEN RANCH.
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	6.4	1148	77.0	8.1	4601.8
09 MAY 2007	5.8	1156	77.4	7.9	4605.7
08 AUG 2007	6.6	1165	81.1	8.1	4607.9
06 NOV 2007	6.0	1159	71.7	7.8	4605.7

* Values Exceed Upper Control Limit

6DM4-2

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM5

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	6.2	1138	79.5	7.2	4604.4
09 MAY 2007	6.0	1135	78.9	7.3	4607.6
14 AUG 2007	6.0	1136	77.3	6.9	4609.9
12 NOV 2007	6.2	1139	72.6	7.0	4607.6

* Values Exceed Upper Control Limit

6DM5

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM6

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	7.2	834	89.9	8.3	4612.3
08 MAY 2007	7.0	835	89.5	8.2	4615.7
14 AUG 2007	7.0	833	90.3	8.0	4617.9
06 NOV 2007	7.4	837	85.3	8.2	4615.7

* Values Exceed Upper Control Limit,

6DM6

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM7

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	7.2	864	87.8	8.0	4621.9
15 MAY 2007	7.4	870	85.8	8.3	4625.2
08 AUG 2007	7.7	863	96.2	7.8	4627.5
12 NOV 2007	7.1	868	80.9	7.6	4625.2

* Values Exceed Upper Control Limit

6DM7

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM8

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	7.1	851	88.2	8.2	4616.3
15 MAY 2007	8.6	852	87.2	8.4	4619.7
14 AUG 2007	6.7	854	88.9	8.1	4622.1
12 NOV 2007	7.3	854	82.9	7.8	4619.7

* Values Exceed Upper Control Limit

6DM8

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM9

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date

13 FEB 2007	7.3	829	89.1	7.7		4612.8
15 MAY 2007	8.7	830	87.6	8.0		4616.2
08 AUG 2007	8.2	831	93.5	7.6		4618.6
12 NOV 2007	7.1	830	81.8	7.2		4616.2

* Values Exceed Upper Control Limit

6DM9

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM10

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	7.2	845	88.6	8.3	4612.7
15 MAY 2007	8.7	844	88.1	8.5	4616.4
14 AUG 2007	6.7	847	87.9	8.0	4618.8
06 NOV 2007	7.3	847	84.7	8.2	4616.4

* Values Exceed Upper Control Limit

6DM10

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM11

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	22.9	1101	385.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	8.4	601	160.5	8.2	4618.5
16 MAY 2007	9.0	595	162.3	8.6	4621.9
08 AUG 2007	9.1	600	163.6	8.5	4624.3
12 NOV 2007	8.6	603	144.7	8.2	4621.9

* Values Exceed Upper Control Limit

6DM11

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM12

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	22.9	1101	385.3			

Date

13 FEB 2007	7.4	534	120.3	8.5		4619.8
09 MAY 2007	7.2	537	120.2	8.5		4622.9
08 AUG 2007	7.8	542	126.9	8.6		4625.2
12 NOV 2007	7.4	537	112.2	8.3		4622.9

* Values Exceed Upper Control Limit

6DM12

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM13

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	22.9	1101	385.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
13 FEB 2007	7.4	637	189.1	8.0		4616.5
09 MAY 2007	7.0	631	182.9	8.0		4619.9
08 AUG 2007	7.5	635	184.0	8.3		4622.3
06 NOV 2007	7.4	639	183.6	8.1		4619.9

* Values Exceed Upper Control Limit

6DM13

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DM14

CHRISTENSEN RANCH
INTERIOR DEEP SAND MONITOR WELL

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	21.9	1682	129.4			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
13 FEB 2007	7.2	829	89.3	8.2	4608.7
15 MAY 2007	7.4	828	88.6	8.4	4612.1
14 AUG 2007	6.8	828	88.5	7.9	4614.3
12 NOV 2007	6.9	830	92.0	8.2	4613.3

* Values Exceed Upper Control Limit

6DM14

Negative U308 Grades Indicate Less Than Detection Limit.

CHRISTENSEN RANCH PROJECT

Perimeter Ore Zone Trend Wells

Mine Unit 2
Well I.D. MW78T

CHRISTENSEN RANCH
PERIMETER ORE ZONE TREND WELL

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
Action Level	13.6	823	121.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.4	670	95.8	8.3	4564.0
18 JUN 2007	9.3	673	95.1	8.4	4566.0
18 SEP 2007	8.9	676	95.0	8.1	4569.3
05 DEC 2007	8.4	680	92.5	8.5	4570.4

* Values Exceed Action Level

MW78T

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 2
Well I.D. MW87T

CHRISTENSEN RANCH
PERIMETER ORE ZONE TREND WELL

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
Action Level	13.6	823	121.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
27 MAR 2007	9.5	667	95.6	8.3	4559.7
05 JUN 2007	9.7	672	97.6	8.4	4561.7
18 SEP 2007	9.6	664	95.4	7.9	4553.2
11 DEC 2007	9.4	665	91.2	8.0	4555.2

* Values Exceed Action Level

MW87T

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5TW-1

CHRISTENSEN RANCH
PERIMETER ORE ZONE TREND WELL

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
Action Level	22.7	1004	134.3			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
10 JAN 2007	8.4	716	103.4	8.3	4619.3
17 APR 2007	7.9	719	100.0	8.5	4624.3
03 JUL 2007	8.6	720	102.2	8.3	4625.3
29 OCT 2007	8.0	727	103.0	8.2	4628.9

* Values Exceed Action Level

5TW-1

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6TW1

CHRISTENSEN RANCH
PERIMETER ORE ZONE TREND WELL

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
Action Level	20	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	20.2 *	1463	485.8 *	7.4	4617.5
09 MAY 2007	20.7 *	1451	446.8 *	7.4	4620.5
08 AUG 2007	20.6 *	1515	540.4 *	7.3	4622.9
07 NOV 2007	20.4 *	1495	499.4 *	7.4	4624.8

* Values Exceed Action Level

6TW1

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6TW2

CHRISTENSEN RANCH
PERIMETER ORE ZONE TREND WELL

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
Action Level	20	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	29.0 *	1647 *	200.9 *	7.8	4617.4
09 MAY 2007	30.2 *	1646 *	183.2 *	7.8	4620.6
08 AUG 2007	31.2 *	1649 *	207.6 *	7.3	4622.8
12 NOV 2007	32.6 *	1668 *	177.5 *	7.5	4620.6

* Values Exceed Action Level

6TW2

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6TW3

CHRISTENSEN RANCH
PERIMETER ORE ZONE TREND WELL

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
Action Level	20	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
13 FEB 2007	5.0	1278	72.1	7.8		4619.1
09 MAY 2007	5.4	1280	68.3	7.8		4622.4
14 AUG 2007	4.8	1283	72.1	7.2		4624.6
06 NOV 2007	5.4	1287	68.6	7.3		4622.4

* Values Exceed Action Level

6TW3

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6TW4

CHRISTENSEN RANCH
PERIMETER ORE ZONE TREND WELL

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
Action Level	.20	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	52.6 *	2330 *	408.4 *	7.1	4616.9
09 MAY 2007	53.7 *	2318 *	399.8 *	7.2	4620.1
08 AUG 2007	51.0 *	2327 *	400.2 *	7.1	4622.5
13 NOV 2007	52.1 *	2331 *	400.6 *	7.3	4809.5

* Values Exceed Action Level

6TW4

Negative U308 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6TW5

CHRISTENSEN RANCH
PERIMETER ORE ZONE TREND WELL

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
Action Level	20	1576	95.2			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
07 FEB 2007	35.2 *	2355 *	525.4 *	7.3	4616.3
08 MAY 2007	38.6 *	2384 *	523.8 *	7.5	4619.7
08 AUG 2007	37.8 *	2447 *	554.0 *	7.3	4621.7
07 DEC 2007	37.6 *	2435 *	535.2 *	7.4	4622.5

* Values Exceed Action Level

6TW5

Negative U3O8 Grades Indicate Less Than Detection Limit.

CHRISTENSEN RANCH PROJECT

Interior Deep Sand Trend Wells

Mine Unit 5
Well I.D. 5DM8T

CHRISTENSEN RANCH
INTERIOR DEEP SAND TREND WELL

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
Action Level	22.8	1017	420.9			

Date

10 JAN 2007	9.0	587	136.9	8.3		4611.5
16 APR 2007	8.3	587	137.4	8.4		4616.3
09 JUL 2007	8.4	572	134.4	8.3		4618.9
29 OCT 2007	8.3	597	129.5	8.4		4620.2

* Values Exceed Action Level

5DM8T

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 5
Well I.D. 5DM9T

CHRISTENSEN RANCH
INTERIOR DEEP SAND TREND WELL

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
Action Level	22.8	1017	420.9			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
08 JAN 2007	10.4	507	110.4	8.5	4613.9
17 APR 2007	10.9	510	115.0	8.6	4618.6
03 JUL 2007	10.7	499	114.4	8.6	4621.5
29 OCT 2007	9.8	509	110.3	8.5	4623.3

* Values Exceed Action Level

5DM9T

Negative U3O8 Grades Indicate Less Than Detection Limit.

Mine Unit 6
Well I.D. 6DT1

CHRISTENSEN RANCH
INTERIOR DEEP SAND TREND WELL

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
Action Level	21.3	1802	121.7			

Date	Chloride	Specific Conductance	Total Alkalinity	pH	Piezometric Elevation
20 FEB 2007	8.0	820	92.8	8.2	4605.2
08 MAY 2007	8.0	824	95.3	8.0	4608.5
08 AUG 2007	7.8	830	95.2	8.1	4610.7
06 NOV 2007	7.6	821	86.5	7.9	4608.5

* Values Exceed Action Level

6DT1

Negative U308 Grades Indicate Less Than Detection Limit.

IRIGARAY PROJECT

USMT – 517 Wells

5I7 Site
Well I.D. M-1

IRIGARAY RANCH
MONITOR WELL

Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	Mg/l	µmho/cm	mg/l as CaCO3		mg/l	msl

Date

23-Apr-2007 42.0 864 177.2 8.2

Negative U3O8 Grades Indicate Less Than Detection Limit.

5I7 Site
Well I.D. NM-3

IRIGARAY RANCH
MONTOR WELL

Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	Mg/l	$\mu\text{mho/cm}$	mg/l as CaCO ₃		mg/l	msl

Date

23-Apr-2007 9.5 636 86.3 8.6

Negative U3O8 Grades Indicate Less Than Detection Limit.

517 Site
Well I.D. M-4

IRIGARAY RANCH
MONITOR WELL

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	m \pm l

Date

23-Apr-2007 24.3 890 120.5 8.3

Negative U3O8 Grades Indicate Less Than Detection Limit.

517 Site
Well I.D. SM-1

IRIGARAY RANCH
MONITOR WELL

Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	Mg/l	$\mu\text{mho/cm}$	mg/l as CaCO ₃		mg/l	msl

Date

23-Apr-2007 9.4 1097 275.5 7.6

Negative U3O8 Grades Indicate Less Than Detection Limits.

USMT Site
Well I.D. M-219

IRIGARAY RANCH
MONITOR WELL

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

Date

23-Apr-2007 10.4 659 89.5 8.6

Negative U3O8 Grades Indicate Less Than Detection Limit.

USMT Site
Well I.D. M-220

IRIGARAY RANCH
MONITOR WELL

Water Quality Parameters	Chloride	Specific Conductance	Total Alkalinity	pH	Uranium	Piezometric Elevation
Units	Mg/l	$\mu\text{mho/cm}$	mg/l as CaCO_3		mg/l	msl

Date

23-Apr-2007 13.2 842 94.5 8.3

Negative U3O8 Grades Indicate Less Than Detection Limit.

USMT Site
Well I.D. M-221

IRIGARAY RANCH
MONITOR WELL

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

Date

23-Apr-2007 10.0 627 92.3 8.5

Negative U3O8 Grades Indicate Less Than Detection Limit.