B/W-10D
88

B/W-28D
80

B/W-4D
110

B/W-19D
96

B/W-3D
80

B/W-5RR
120

100

B/W-18D2
140

B/W-18D1
110

W32DC-D
76

B/W-9D
88

B/W-2D
76

B/W-27D
160

B/W-1D2
96

B/W-1D1
300

B/W-1D3
120

B/W-25D
76

1000

B/W-11B
500

B/W-11D
1900

200

1000

1000

200

W5DB-D
160

B/W-29D3
70

B/W-29D1
230

100

B/W-23B
160

WW-59B
150

WW-40B
150

WW-36B
150

EXPLANATION

B/W-28D — MONITORING WELL

B/W-23B — BEDROCK WELL

RESULTS PRESENTED IN MILLIGRAMS PER LITRE

NOTES:
1.) PROJECTION: NEVADA STATE PLANE, WEST ZONE 1927 NORTH AMERICAN DATUM (FEET)
2.) BASE PHOTO TAKEN OCTOBER 3, 2001
3.) DATA FROM WELLS B/W-18D1, B/W-1D1, B/W-29D1, AND B/W-11D WERE USED FOR CONTOURING ALONG WITH OTHER WELL DATA

BROWN AND CALDWELL

Date: Oct 2008

Atlantic Richfield Company

Project: 134559

N
W E
S

1,250 0 1,250 2,500 FEET

Figure 5-20

Alkalinity in the Deep Hydrostratigraphic Zone - March 2008

P:\Arco-Yerington\Hydrogeologic Framework Assessment\134559 - Year 2008 Files\CAD\Drawings\October 2008 DSR\Figure 5-20 - Alkalinity Deep.dwg Oct 07, 2008 - 8:41pm rjohnson