

Figure 1
Location Map

CWC CAP
Water Delivery System



ERQ Resources Corp.
1842 Clarkson St
Denver, CO 80218
www.eroresources.com



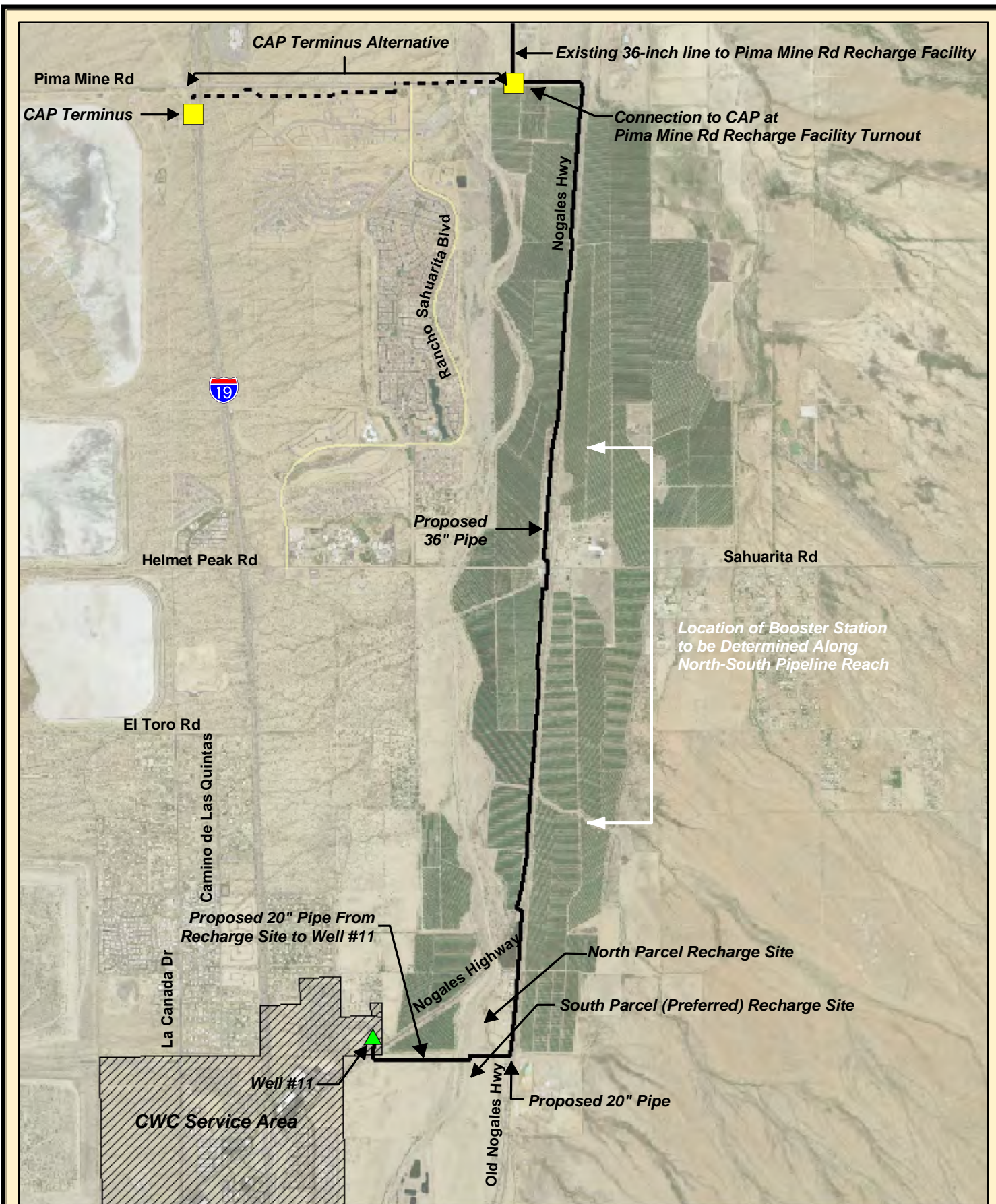
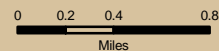


Figure 2
Proposed Project
Components

CWC CAP
Water Delivery System



ERO Resources Corp.
 1842 Clarkson St
 Denver, CO 80218
 www.eroresources.com



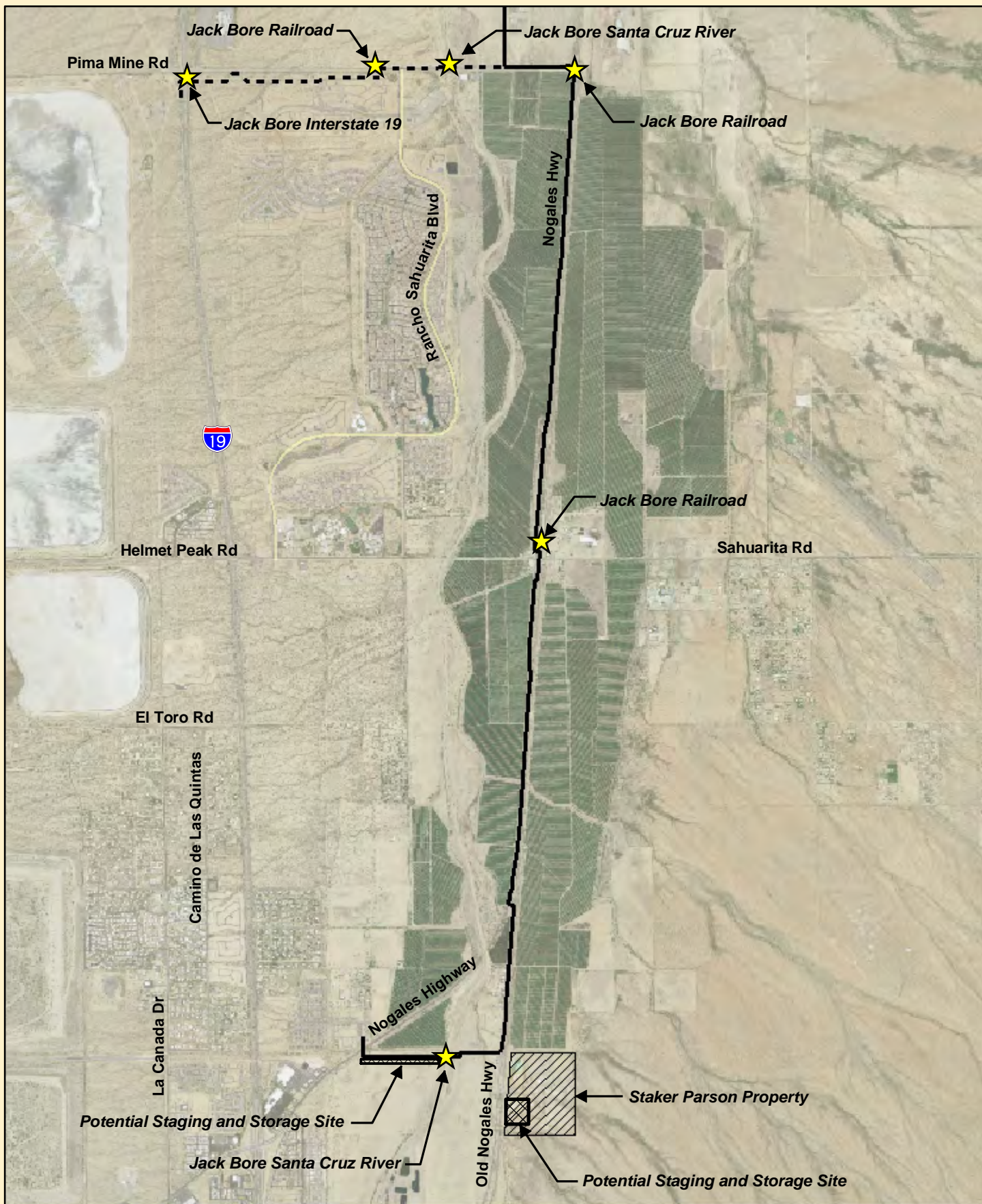
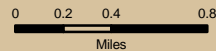


Figure 3
Proposed Jack & Bore Locations &
Sites for Staging/Storing Materials

CWC CAP
Water Delivery System



ERQ

ERO Resources Corp.
 1842 Clarkson St
 Denver, CO 80218
 www.eroresources.com



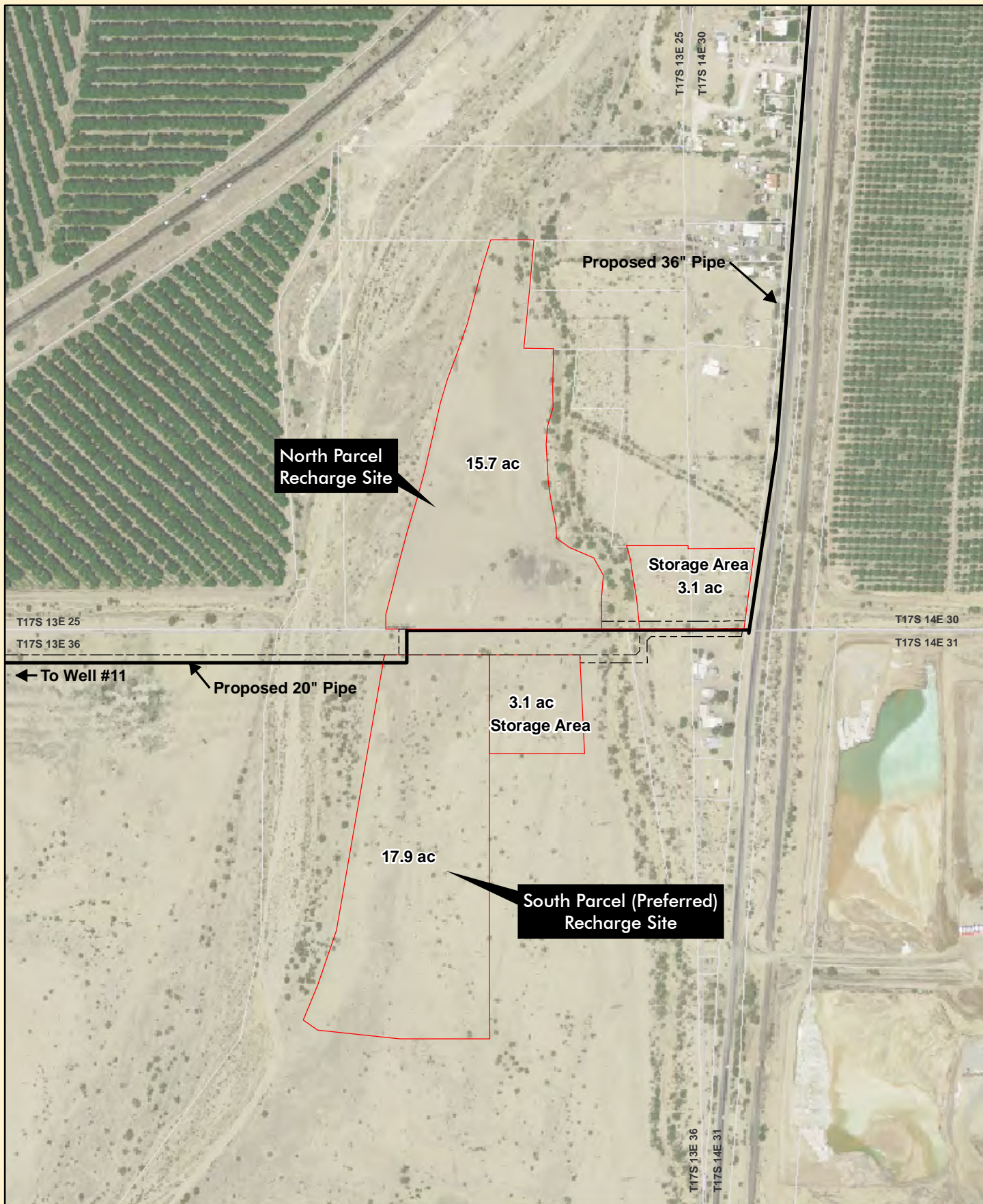


Figure 4
Proposed Alternative
Recharge Locations

CWC CAP
Water Delivery System

0.0125025 0.05
 Miles

ERQ
 ERO Resources Corp.
 1842 Clarkson St
 Denver, CO 80218
 www.eroresources.com



February 2010
 ©2010 ERO Resources Corp. All Rights Reserved. ERO Resources Corp.

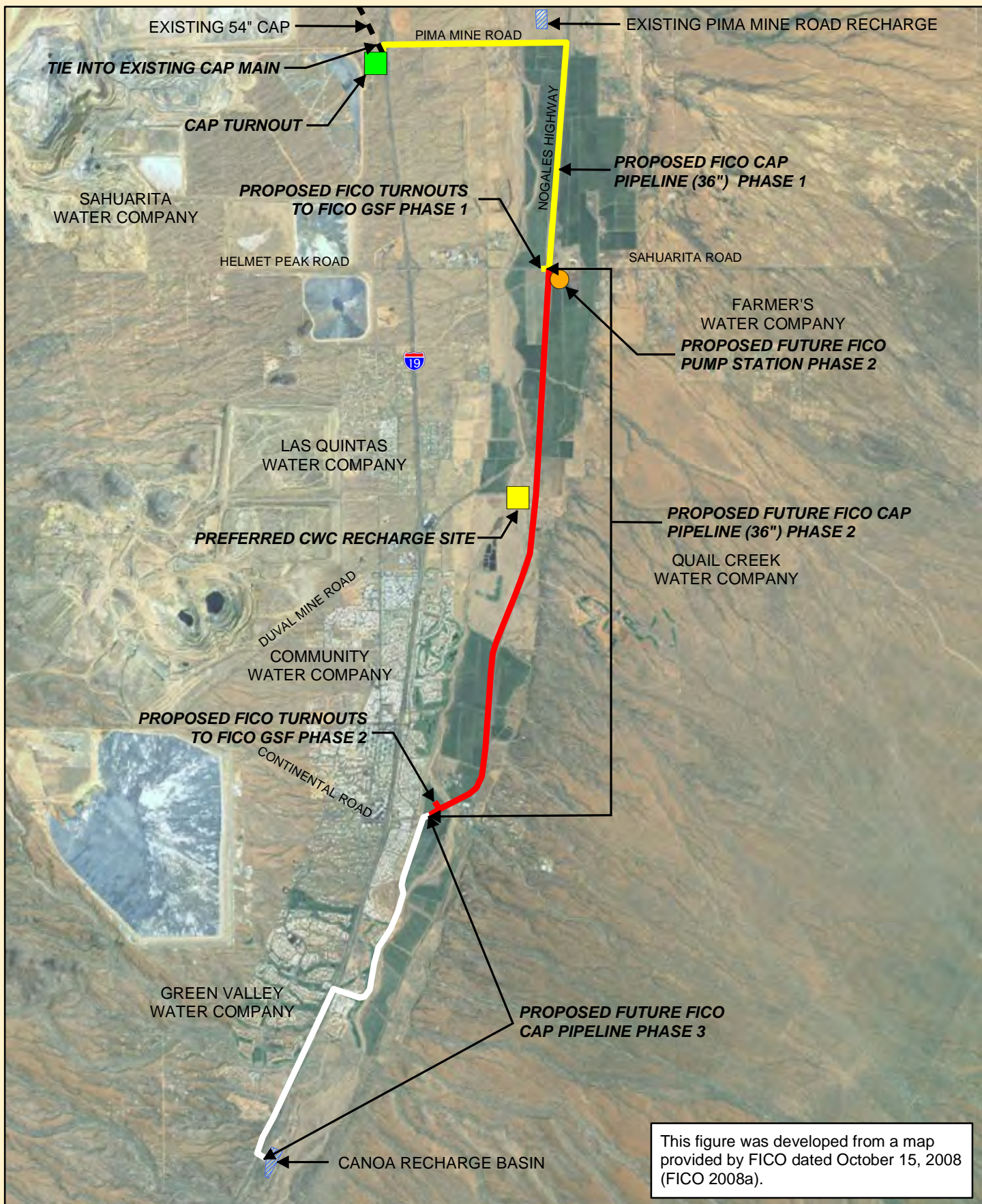


Figure 5
FICO-ANC Preliminary CAP
Water Delivery System

CWC CAP
Water Delivery System



ERQ Resources Corp.
1842 Clarkson St
Denver, CO 80218
www.eroresources.com



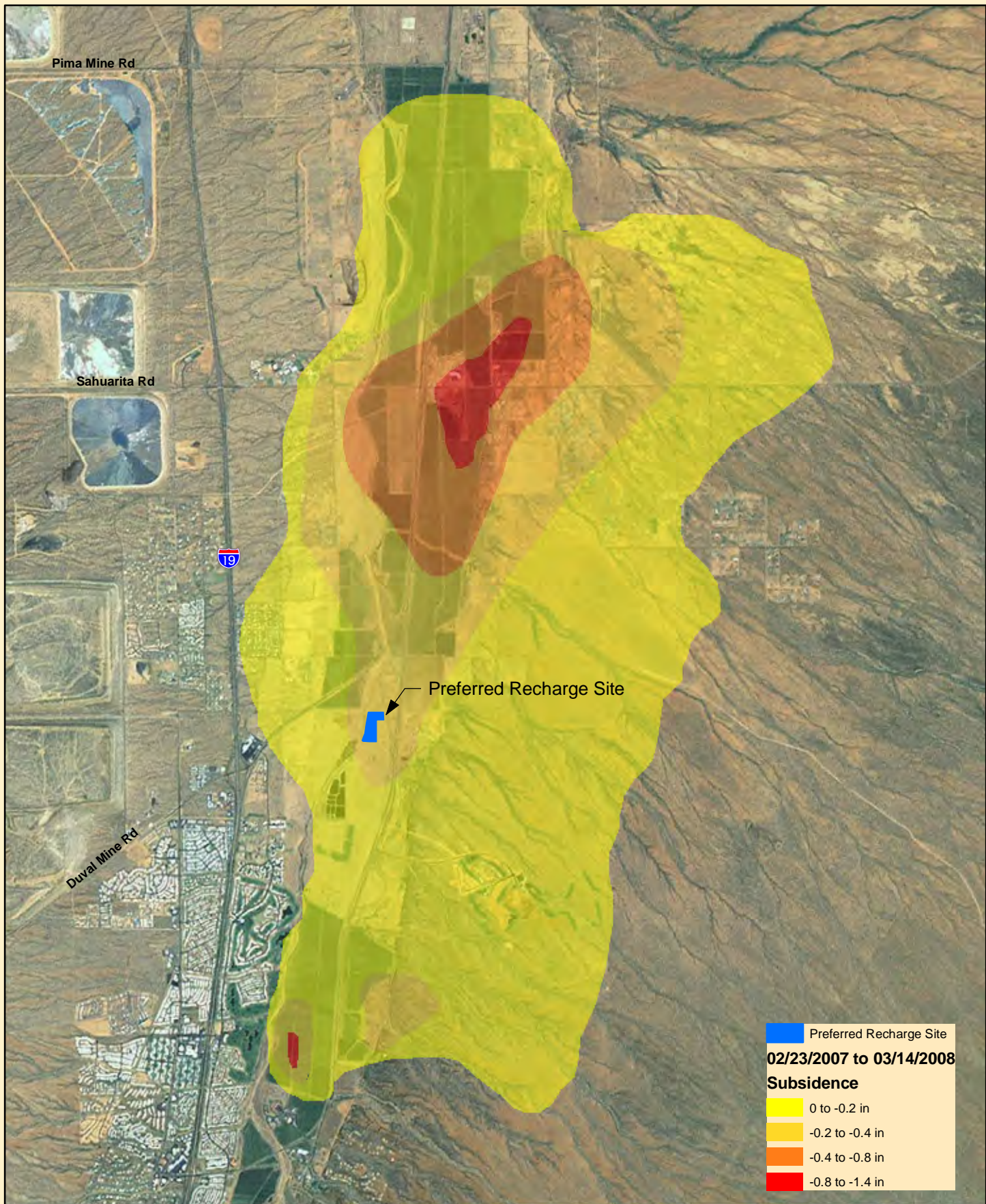
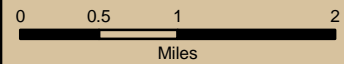


Figure 6
Regional Subsidence

CWC CAP
Water Delivery System



ERQ

ERO Resources Corp.
1842 Clarkson St
Denver, CO 80218
www.eroresources.com



- Contour of Projected Groundwater Level Change, in Feet, Due to CWC Recharge
- Model No-Flow Grid Cell (Layer 3)
- Existing Recharge Project Boundary

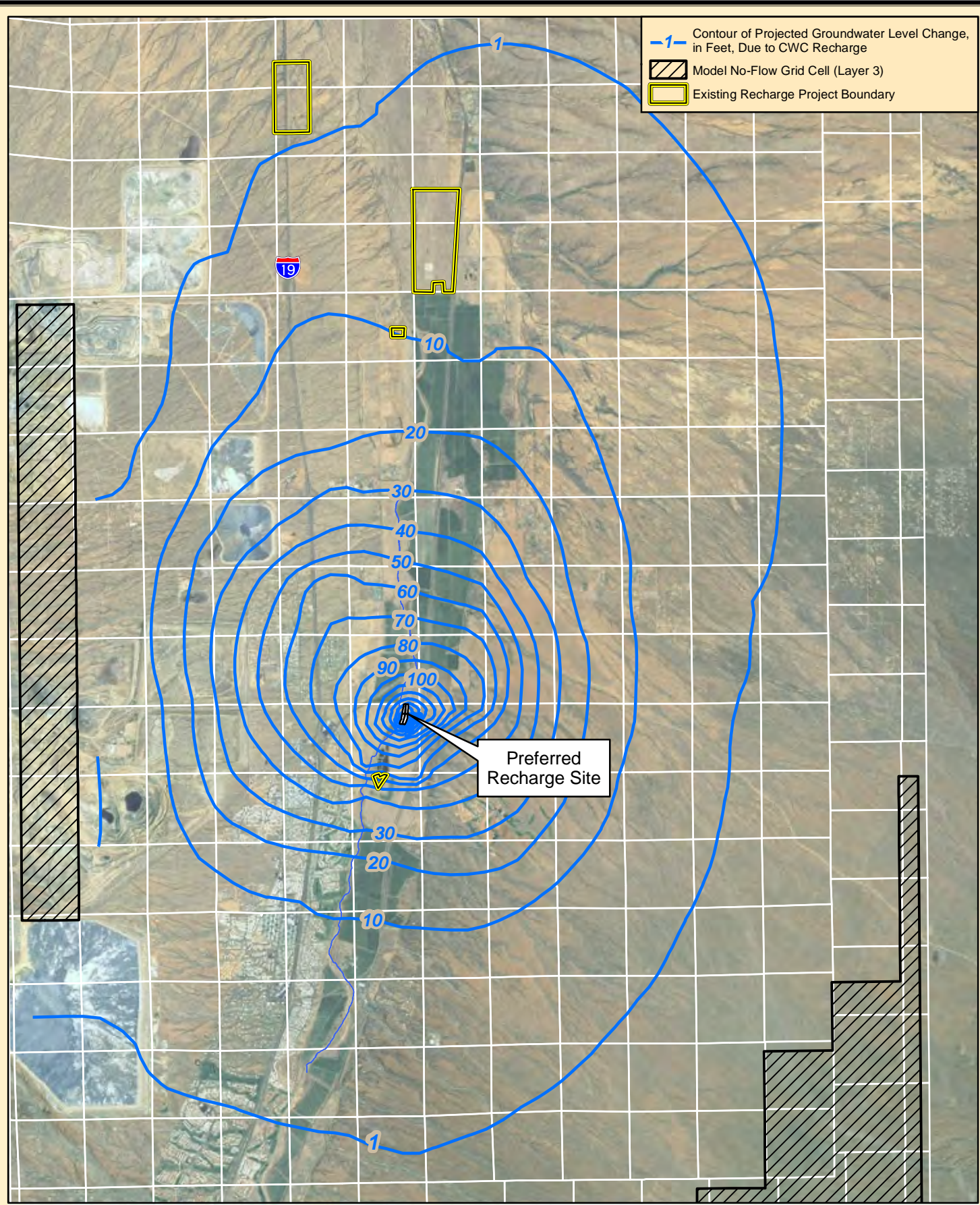


Figure 7
Regional Ground Water Level Increase,
Preferred Alternative (Case 2) vs. No
Action (Case 1), No Rosemont Pumping

CWC CAP
Water Delivery System

0 0.45 0.9 1.8
 Miles

ERO Resources Corp.
 1842 Clarkson St
 Denver, CO 80218
 www.eroresources.com

March 2010
 erowater.com
 Portions of this document include intellectual property of ESRI and its licensors and are used herein under license. Copyright © 2009 ESRI and its licensors. All rights reserved.

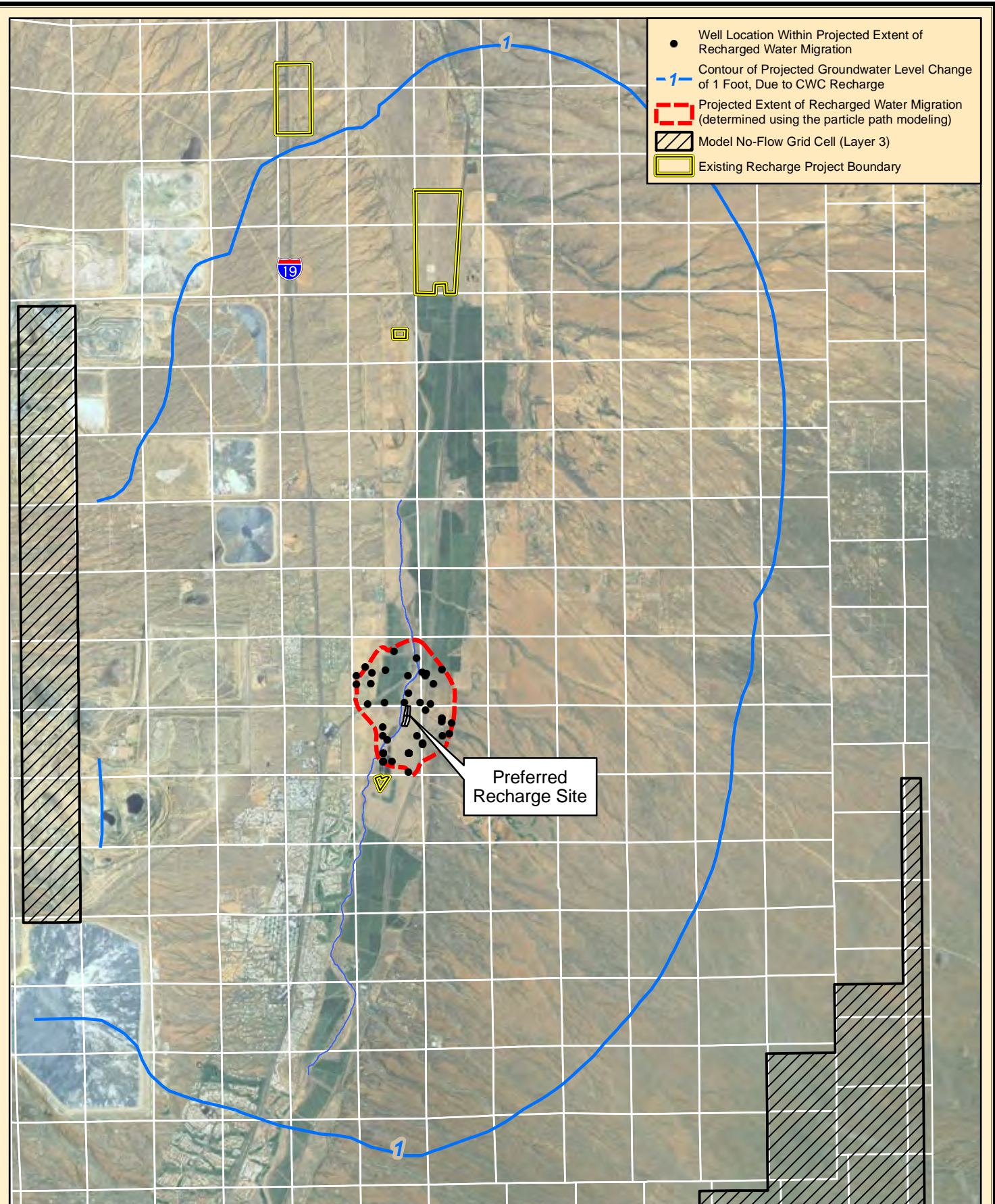




Figure 8
Recharge Water Migration,
Preferred Alternative

CWC  CAP
Water Delivery System

0 0.45 0.9 1.8
 Miles



ERO Resources Corp.
 1842 Clarkson St
 Denver, CO 80218
 www.eroresources.com

February 2010
 © 2009 ERO Resources Corp. All rights reserved.
 Portions of this document include intellectual property of ESRI and its licensors and are used herein under license. Copyright © 2009 ESRI and its licensors. All rights reserved.

- Simulated Location for Rosemont Supply Well
- 1- Contour of Projected Groundwater Level Change, in Feet, Due to CWC Recharge
- ▨ Model No-Flow Grid Cell (Layer 3)
- ▭ Existing Recharge Project Boundary
- Rosemont Property

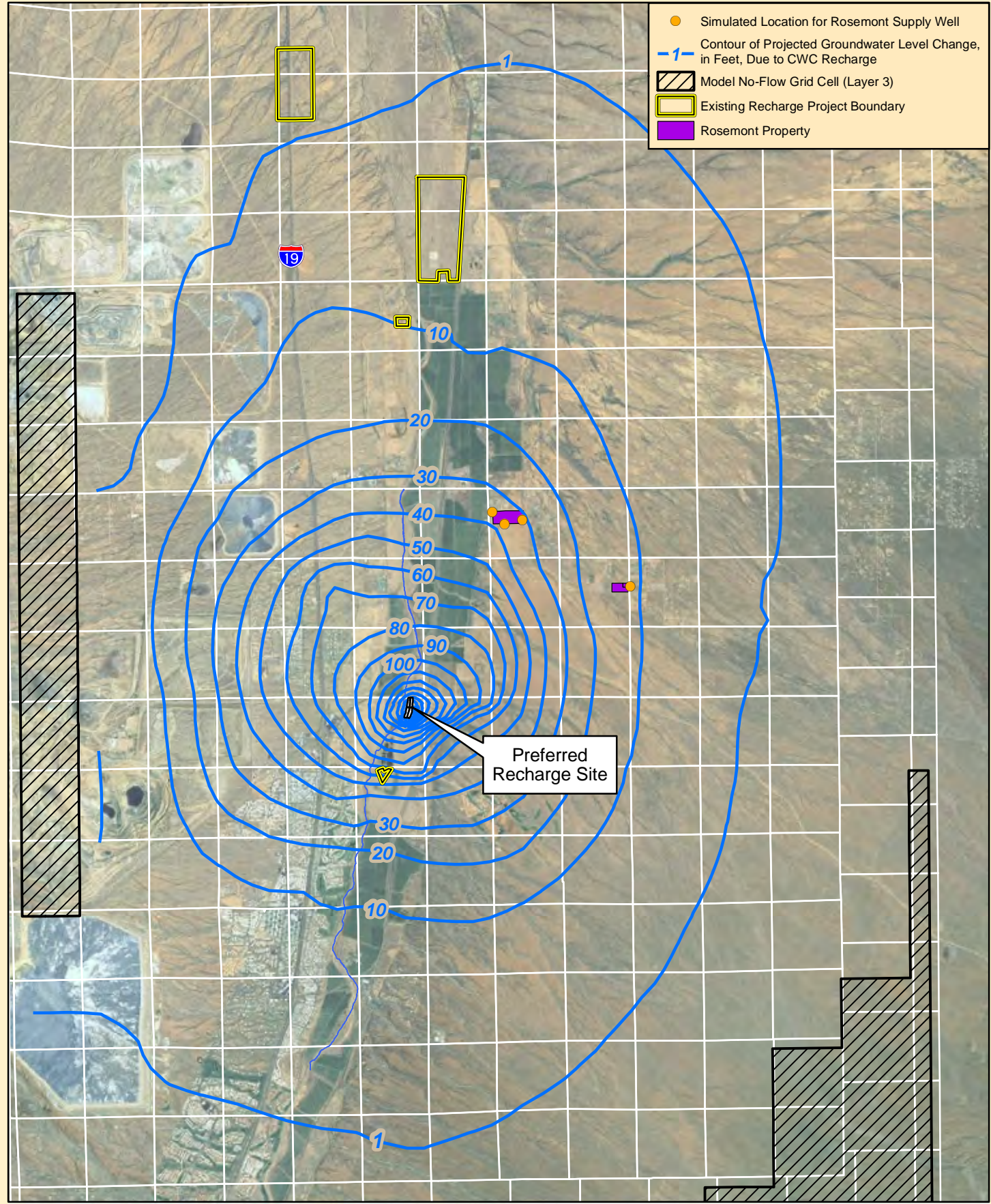


Figure 9
Regional Ground Water Level Increase, Preferred Alternative (Case 5) vs. No Action (Case 4), with Rosemont Pumping

CWC CAP
Water Delivery System

0 0.45 0.9 1.8
 Miles

ERQ

ERO Resources Corp.
 1842 Clarkson St
 Denver, CO 80218
 www.eroresources.com

March 2010
 Portions of this document include intellectual property of ESRI and its licensors and are used herein under license. Copyright © 2009 ESRI and its licensors. All rights reserved.

- Simulated Location for Rosemont Supply Well
- Well Location Within Projected Extent of Recharged Water Migration
- 1- Contour of Projected Groundwater Level Change of 1 Foot, Due to CWC Recharge
- ▭ Projected Extent of Recharged Water Migration (determined using the particle path modeling)
- ▨ Model No-Flow Grid Cell (Layer 3)
- ▭ Existing Recharge Project Boundary
- Rosemont Property

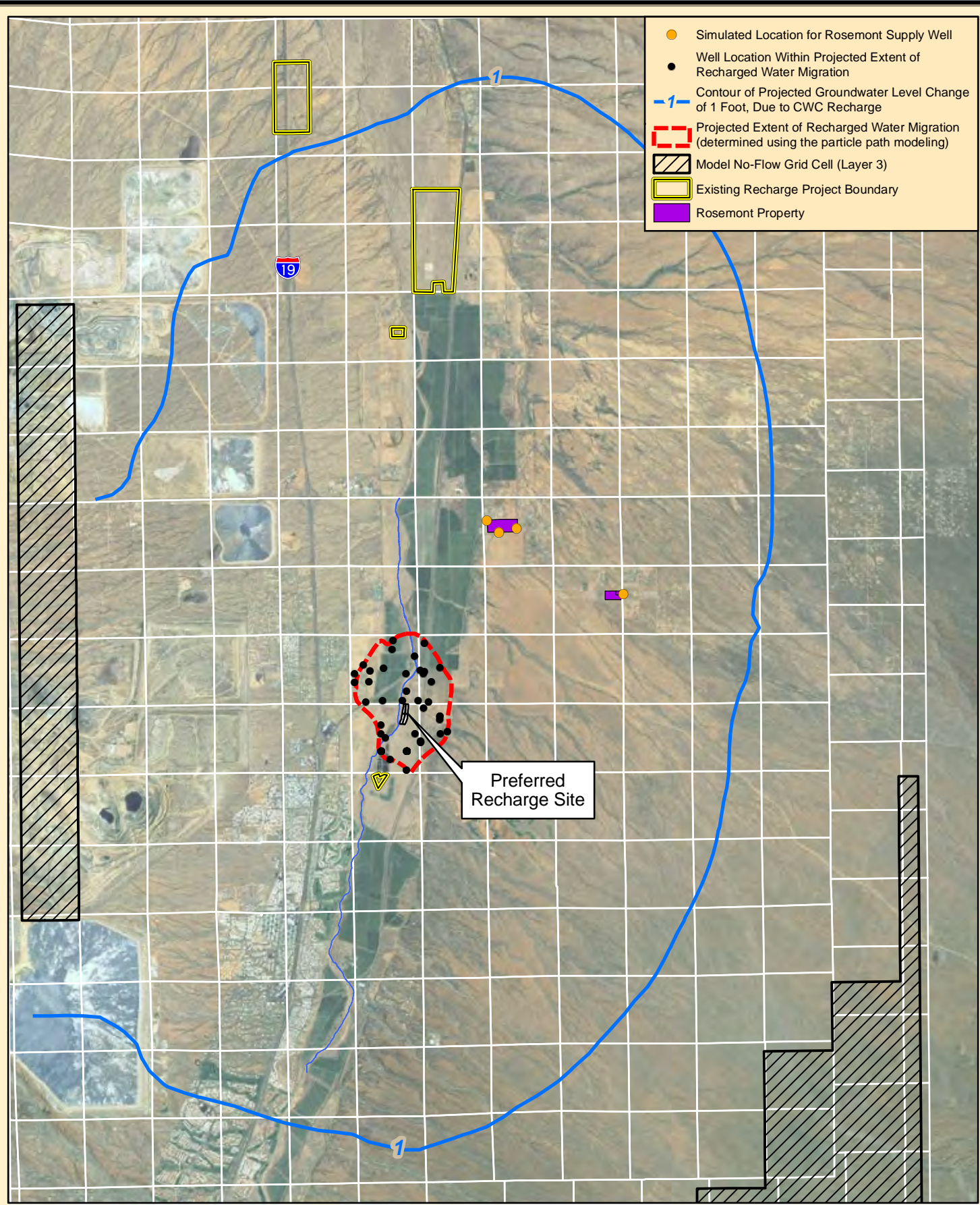
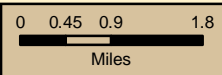


Figure 10
Recharge Water Migration,
Preferred Alternative with
Rosemont Pumping

CWC CAP
Water Delivery System



ERO Resources Corp.
 1842 Clarkson St
 Denver, CO 80218
 www.eroresources.com



March 2010
© 2010, Rosemont Recharge Water Migration and CWC Assessment
 Portions of this document include intellectual property of ESRI and its licensors and are used herein under license. Copyright © 2009 ESRI and its licensors. All rights reserved.