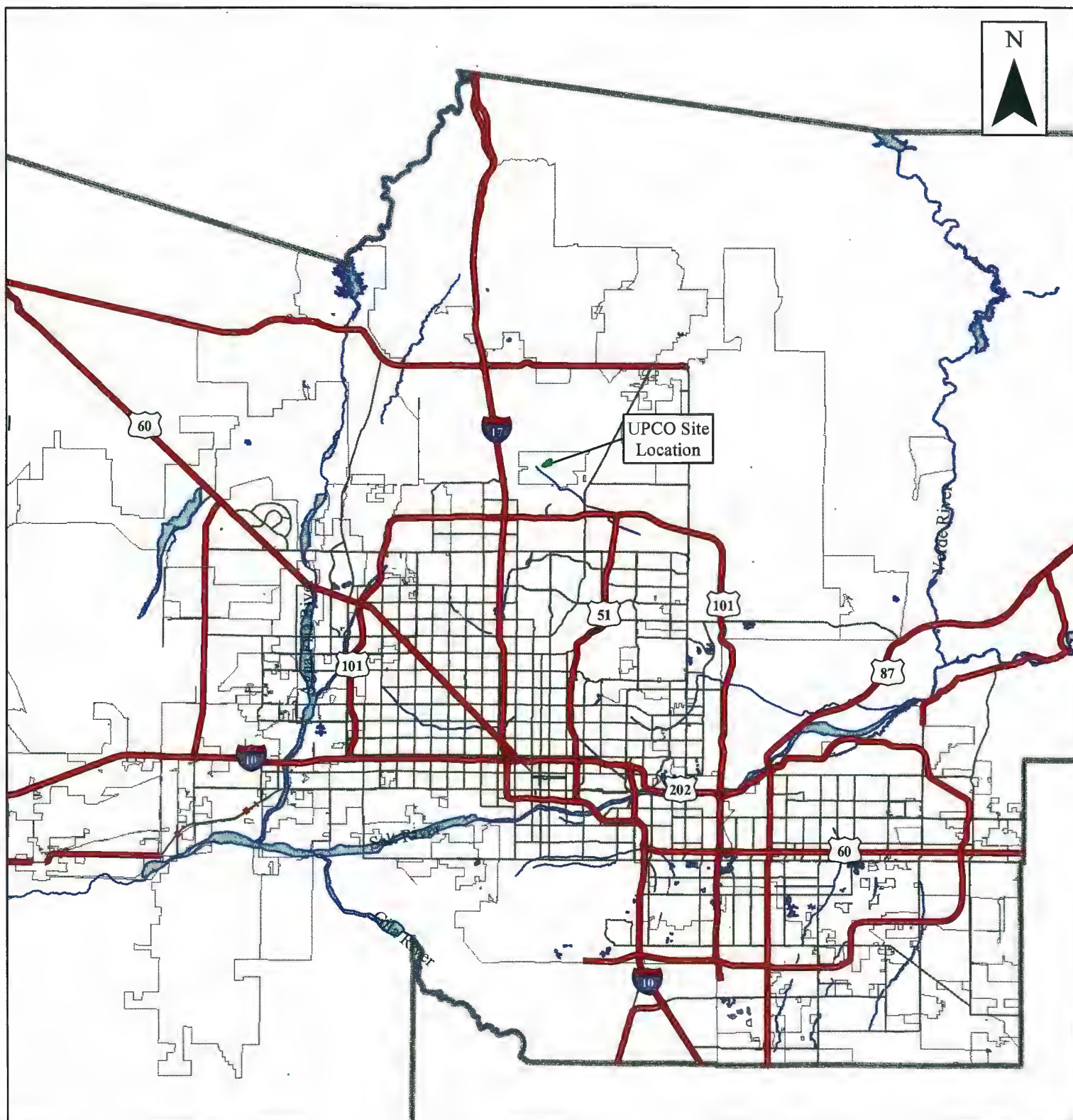




Figures



Legend

-  Highways, Freeways
-  Primary Roads
-  Rivers
-  Site Location
-  County Boundaries
-  Lakes
-  City Boundaries



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Site Location Map



FIGURE
1



Legend

	A-Complex		E-Complex
	B-Complex		F-Complex
	C-Complex		Open Burn Unit
	D-Complex		Lease Property Boundary



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SITE FACILITY MAP



FIGURE
2



Legend

- Existing Deep Monitor Well
- Existing Monitor Well
- Existing Soil Vapor Monitor Well



Lease Property Boundary

Notes:
SVMW-1 is a soil vapor monitoring well installed above water level.
PW-1 was converted to a monitor well on September 2, 2011.

0 250 500 750 1,000



Feet

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SITE WELL LOCATIONS MAP




FIGURE

3



Legend

-  Private Domestic Wells
-  Lease Property Boundary

0 250 500 750 1,000
Feet

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PRIVATE WELL LOCATIONS MAP



FIGURE
4



Legend

- Existing Monitoring Well – Sedimentary Unit
- Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Former Production Well
- Soil Vapor Monitor Well
- Lease Property Boundary

MW-1
1348.72

Well ID
Groundwater Elevation
(ft amsl)



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\\phoenix\Projects\3994003\GIS\Projects_MXD\Annual_Groundwater_Report\2011 report\Figure 5.mxd

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GROUNDWATER ELEVATION FEBRUARY 19, 2013



FIGURE
5



Legend

- Existing Monitoring Well – Sedimentary Unit
- Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Former Production Well
- Soil Vapor Monitor Well

Lease Property Boundary

MW-1 / Well ID
1348.72 / Groundwater Elevation (ft amsl)

0 250 500 750 1,000

Feet

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GROUNDWATER ELEVATION MARCH 29, 2013

ARCADIS

FIGURE
6



Legend

- Existing Monitoring Well – Sedimentary Unit
- Existing Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Existing Soil Vapor Monitor Well

Lease Property Boundary

MW-1 / Well ID
1348.72 / Groundwater Elevation
(ft amsl)



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GROUNDWATER ELEVATION APRIL 29, 2013



FIGURE
7



Legend

- Existing Monitoring Well – Sedimentary Unit
 - Existing Deep Monitor Well
 - Existing Monitoring Well – Shallow Bedrock Unit
 - Existing Soil Vapor Monitor Well
 - ▭ Lease Property Boundary
- MW-1 1348.72 Well ID
 1348.72 Groundwater Elevation (ft amsl)



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GROUNDWATER ELEVATION MAY 30, 2013



FIGURE
8



Legend

- Existing Monitoring Well – Sedimentary Unit
- Existing Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Existing Soil Vapor Monitor Well

Lease Property Boundary

MW-1 / Well ID
1348.72 / Groundwater Elevation
(ft amsl)

0 250 500 750 1,000
Feet

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GROUNDWATER ELEVATION JUNE 16, 2013

ARCADIS

FIGURE
9



Legend

- Existing Monitoring Well – Sedimentary Unit
- Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Soil Vapor Monitor Well

Lease Property Boundary

MW-1 / 1348.72 Well ID / Groundwater Elevation (ft amsl)

0 250 500 750 1,000

Feet

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FIGURE
10



Legend

- Existing Monitoring Well – Sedimentary Unit
- Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Soil Vapor Monitor Well
- ▭ Lease Property Boundary

MW-1 / Well ID
1348.72 / Groundwater Elevation (ft amsl)

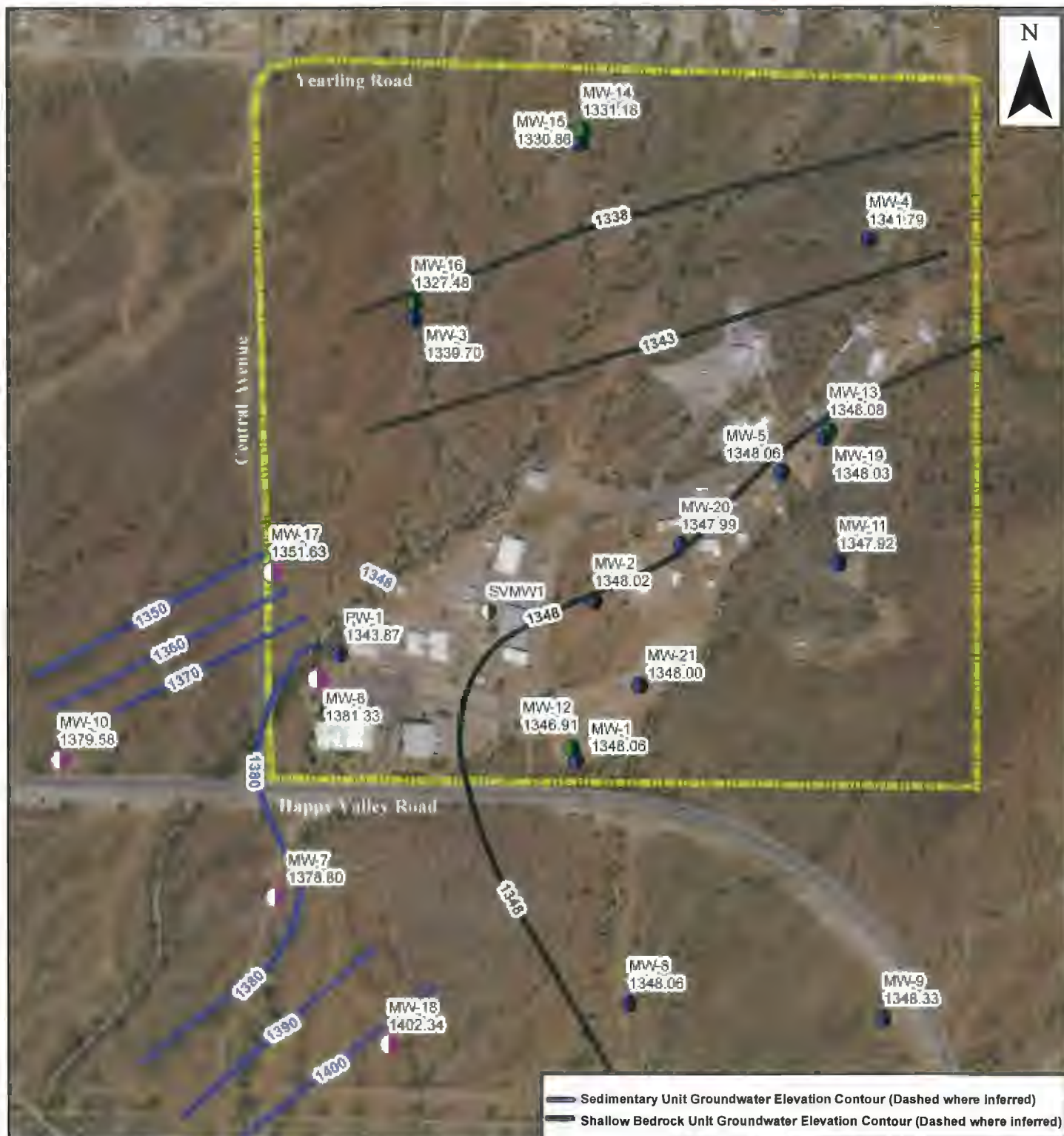


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GROUNDWATER ELEVATION AUGUST 6, 2013



FIGURE
11



Legend

- Existing Monitoring Well – Sedimentary Unit
- Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Soil Vapor Monitor Well
- Lease Property Boundary

MW-1 / Well ID
1348.72 / Groundwater Elevation
(ft amsl)



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GROUNDWATER ELEVATION SEPTEMBER 17, 2013



FIGURE
12



Legend

Existing Monitoring Well – Sedimentary Unit

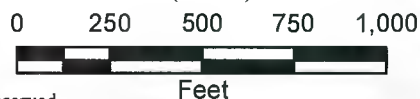
Deep Monitor Well

Existing Monitoring Well – Shallow Bedrock Unit

Soil Vapor Monitor Well

Lease Property Boundary

MW-1 / Well ID
1348.72 / Groundwater Elevation
(ft amsl)



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GROUNDWATER ELEVATION
OCTOBER 7, 2013

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FIGURE
13



Legend

- Existing Monitoring Well – Sedimentary Unit
- Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Soil Vapor Monitor Well

 Lease Property Boundary

MW-1 / Well ID
1348.72 / Groundwater Elevation
(ft amsl)



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GROUNDWATER ELEVATION NOVEMBER 21, 2013



FIGURE
14



Legend

- Existing Monitoring Well – Sedimentary Unit
- Deep Monitor Well
- Existing Monitoring Well – Shallow Bedrock Unit
- Soil Vapor Monitor Well

 Lease Property Boundary

MW-1 / 1348.72 Well ID / Groundwater Elevation (ft amsl)



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GROUNDWATER ELEVATION DECEMBER 6, 2013

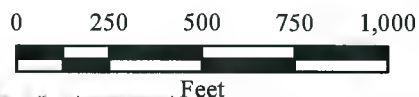


FIGURE
15



Legend

- Existing Deep Monitor Well
 - Existing Monitor Well
 - Existing Soil Vapor Monitor Well
 - Perchlorate Concentrations
 - Lease Property Boundary
- MW-1 68 Well ID
 --- Perchlorate Concentration (µg/L)
 NS = not sampled



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PERCHLORATE CONCENTRATION MAP FIRST QUARTER 2013



FIGURE
16



Legend

- Existing Deep Monitor Well
 - Existing Monitor Well
 - Existing Soil Vapor Monitor Well
 - Perchlorate Concentrations
 - Lease Property Boundary
- MW-1 — Well ID
 71 — Perchlorate Concentration (µg/L)
 NS = not sampled
- 0 250 500 750 1,000
Feet

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PERCHLORATE CONCENTRATION MAP SECOND QUARTER 2013



FIGURE
17



Legend

- Existing Deep Monitor Well
 - Existing Monitor Well
 - Existing Soil Vapor Monitor Well
 - - - Perchlorate Concentrations
 - ▭ Lease Property Boundary
- MW-5 / 26 Well ID
 26 / NS Perchlorate Concentration (µg/L)
 NS = not sampled
- 0 250 500 750 1,000 Feet

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PERCHLORATE CONCENTRATION MAP THIRD QUARTER 2013



FIGURE
18



Legend

- Existing Deep Monitor Well
 - Existing Monitor Well
 - ◐ Existing Soil Vapor Monitor Well
 - - - Perchlorate Concentrations
 - ▭ Lease Property Boundary
- MW-1
71
- Well ID
- Perchlorate Concentration (µg/L)
- NS = not sampled
- 0 250 500 750 1,000
- Feet

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PERCHLORATE CONCENTRATION MAP FOURTH QUARTER 2013



FIGURE
19