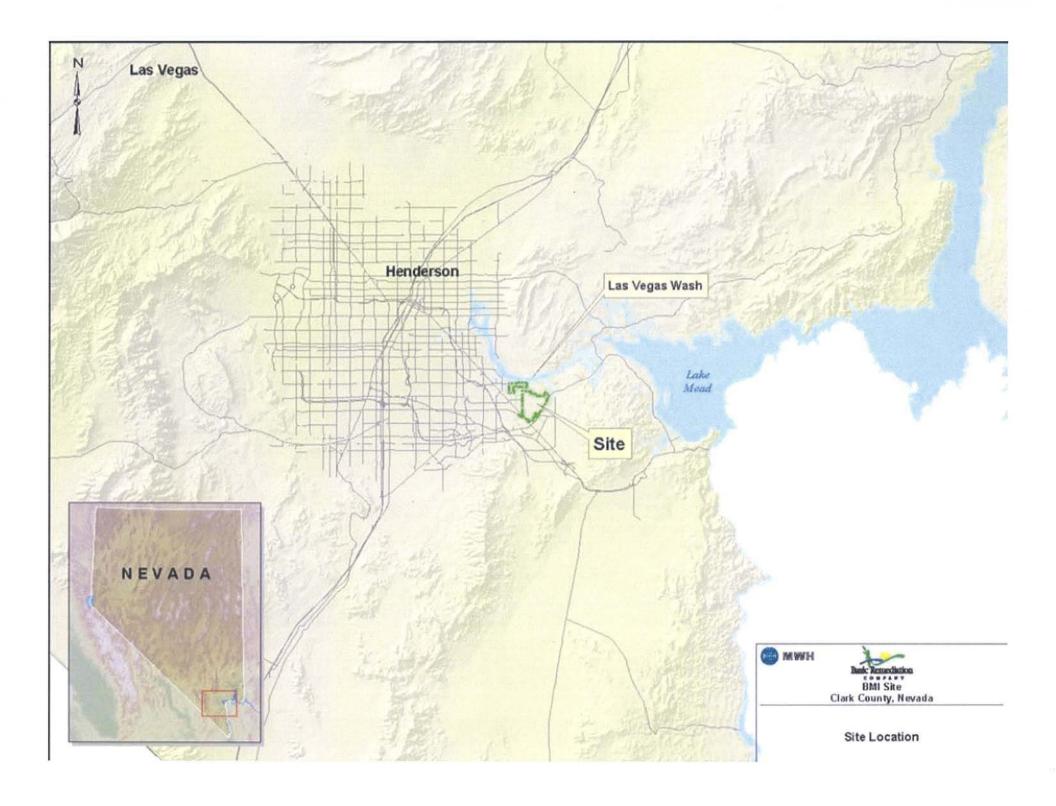
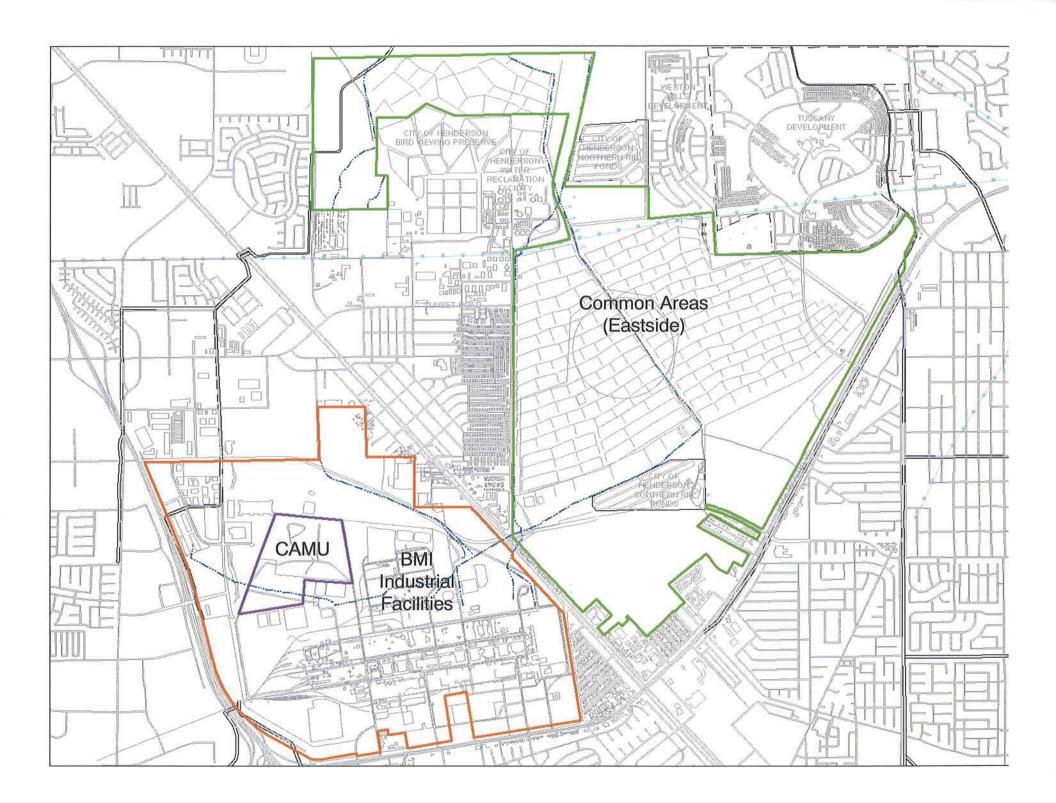
BRC RAC Meeting

Dr. Ranajit (Ron) Sahu Project Manager July 10, 2008

Topics

- Introductions and Approval of Minutes (Transcript)
- Remediation Update
- Other Work Update
- Planned Activities
- Next Meeting October 9, 2008





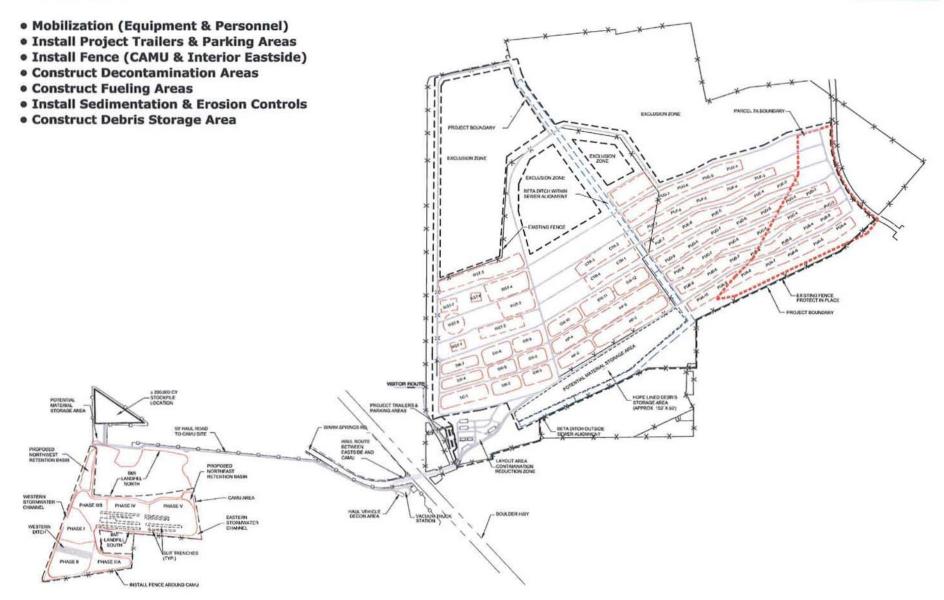
Remediation Update

- Baseline Air Monitoring Completed
 - Phase II (next 60 days) Monitoring beginning approx. 7/23
- ENTACT Pilot Project Concluded
 - Focused on TIMET ponds
 - Roughly 90 days
 - Excavation Activities in 14 out of 15 ponds
 - Evaluation of material properties, drying variables
- Mobilization in Progress
 - Construction trailers (Contractor, BRC, Weston, Oversight teams)
 - Fencing, security, utilities
- Transitioning to Remediation
 - Finish Grading (CAMU Phase I)
 - Stormwater Controls (Eastside // CAMU)
 - Liner Installation beginning 7/17



March 2008

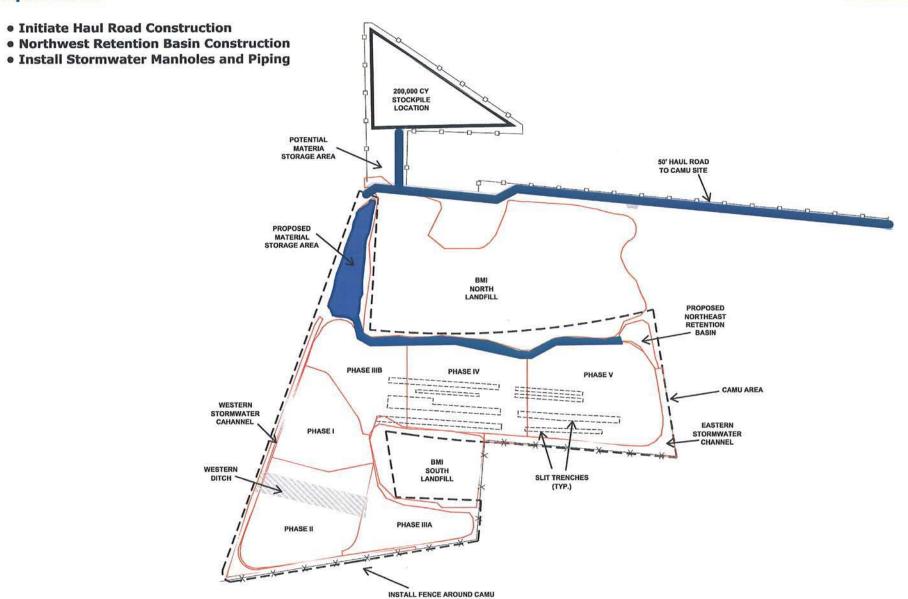




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April 2008

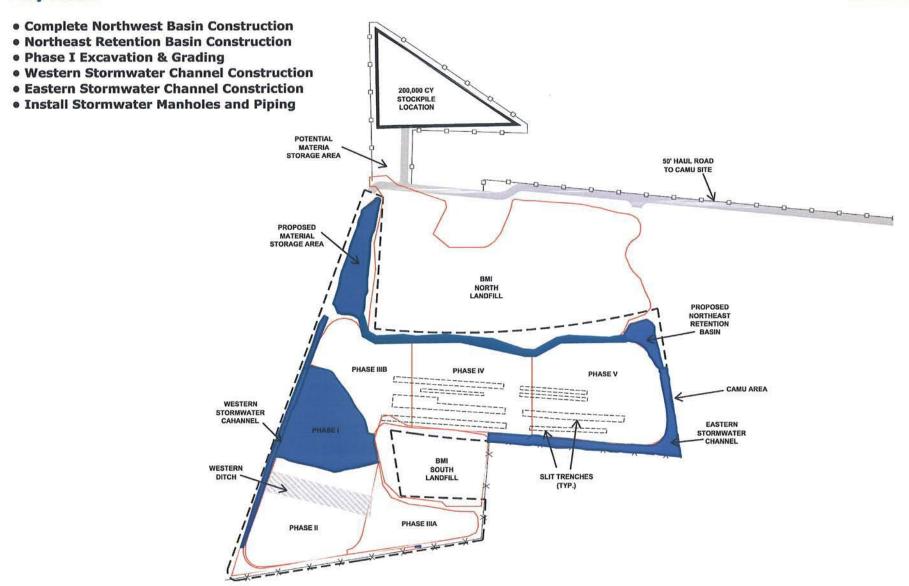




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May 2008

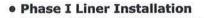




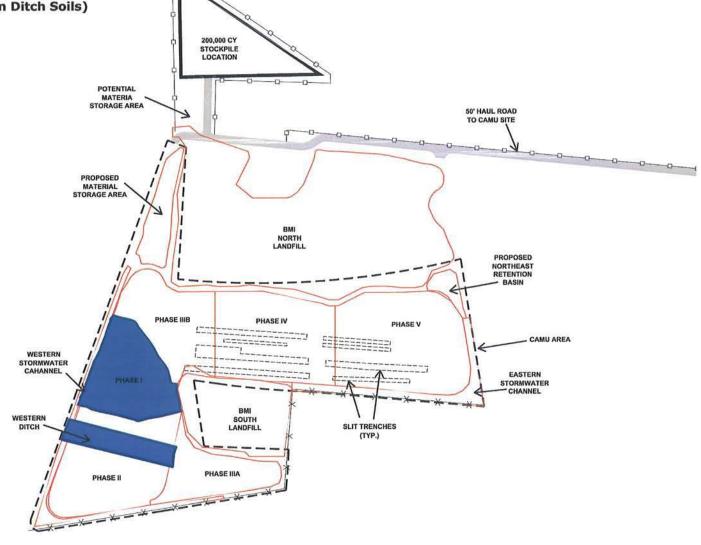
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June 2008







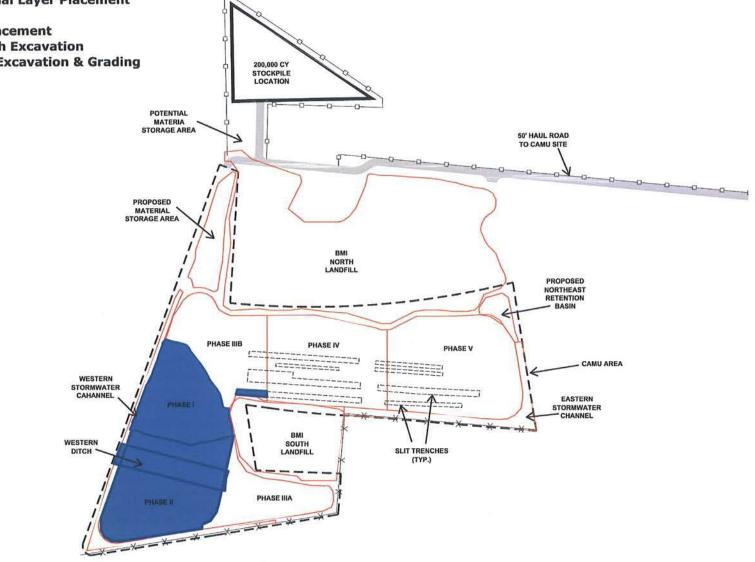


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July 2008



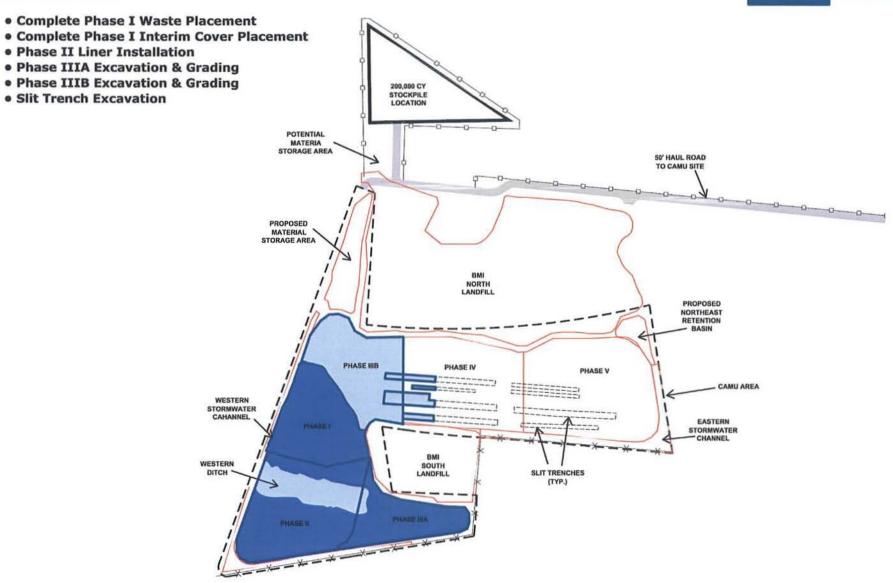
- Phase I Operational Layer Placement Complete
- Phase I Waste Placement
- Initiate Slit Trench Excavation
- Initiate Phase II Excavation & Grading



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August 2008





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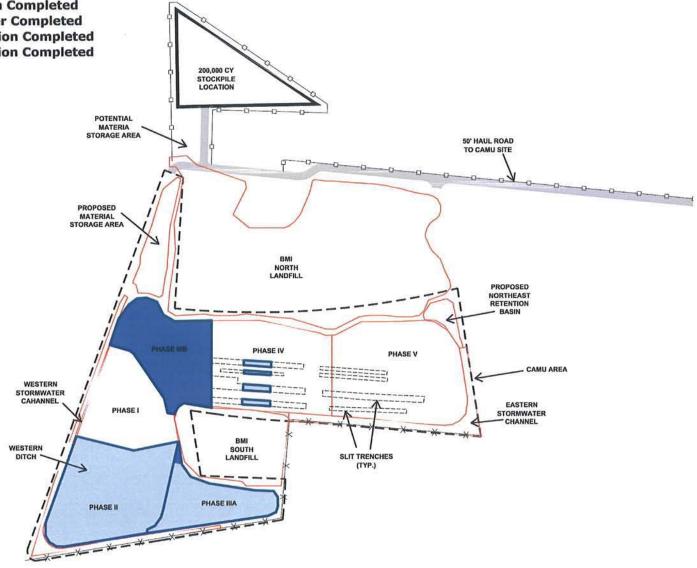
September 2008





Phase IIIA Liner Installation Completed
 Phase IIIB Liner Installation Completed

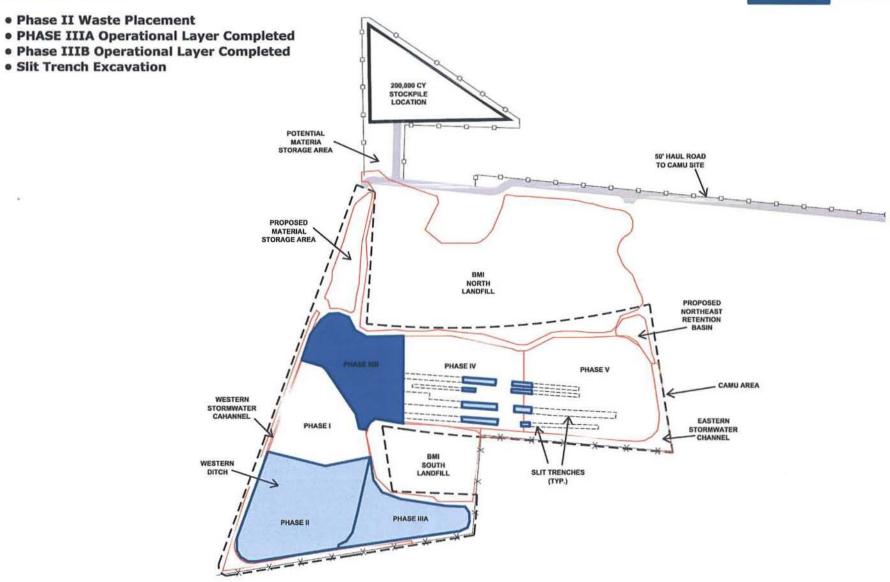
• Slit Trench Excavation



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October 2008

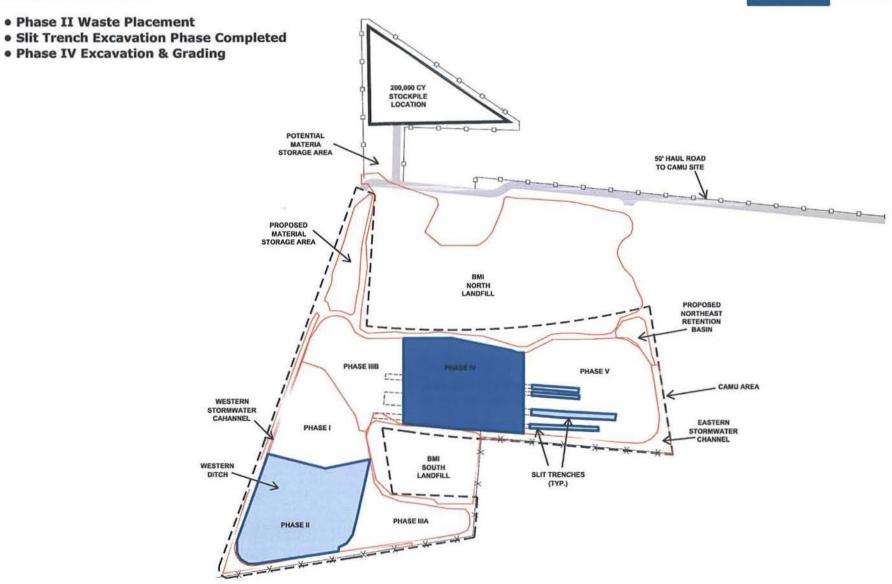




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November 2008



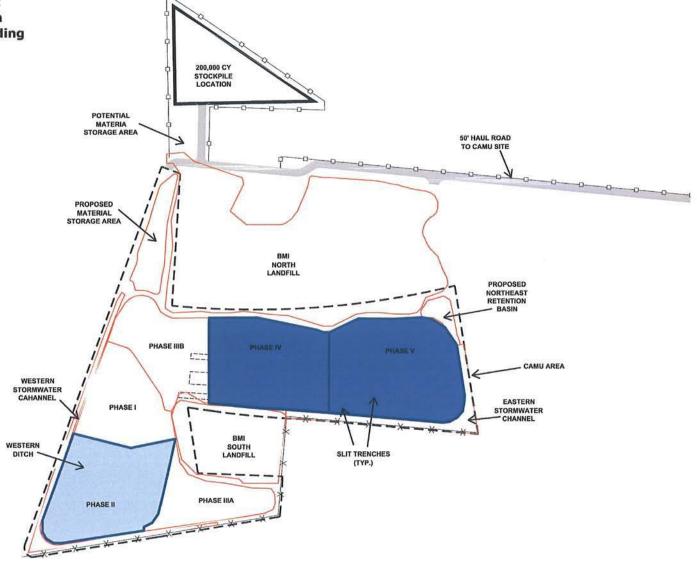


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December 2008



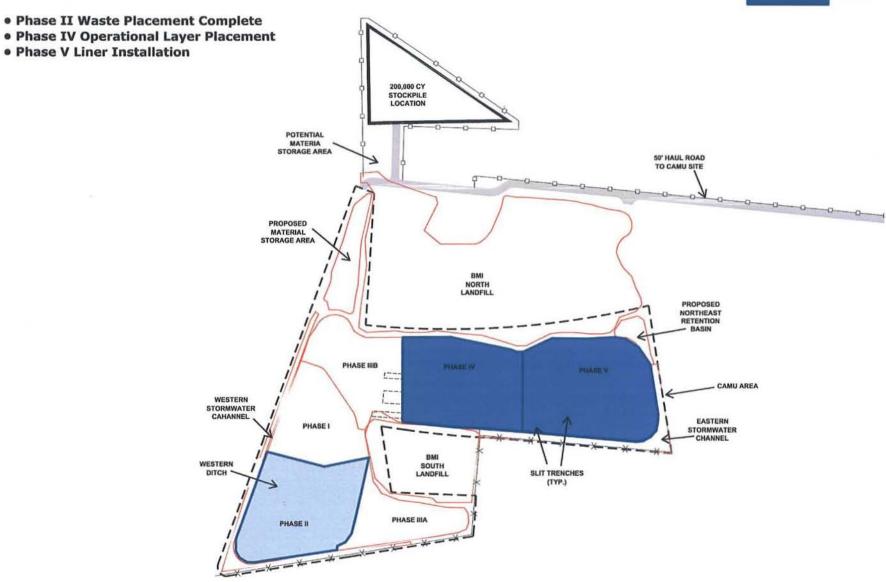
- Phase II Waste Placement
- Phase IV Liner Installation
- Phase V Excavation & Grading



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January 2009

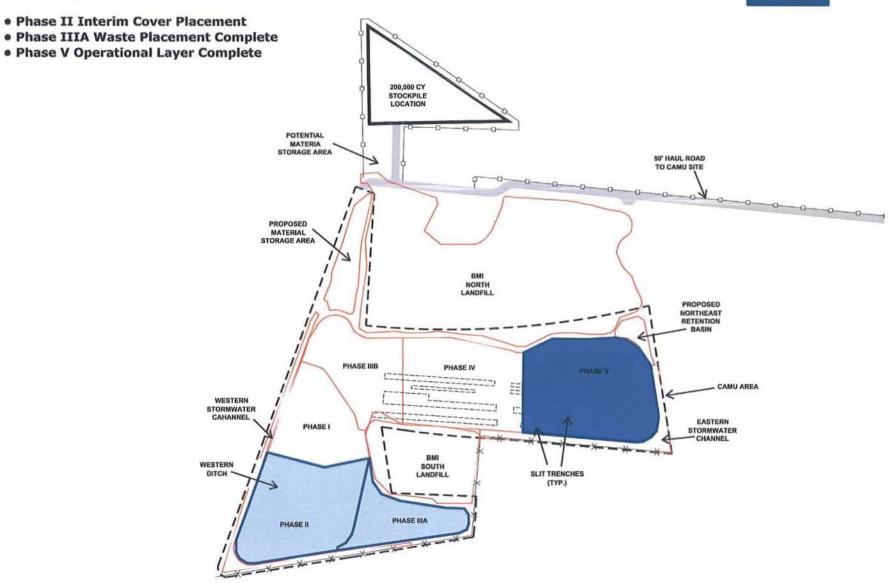




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February 2009





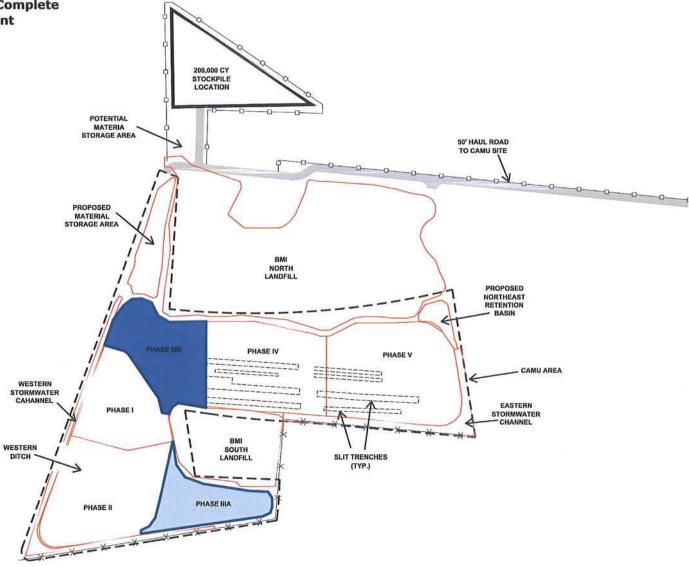
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March 2009



Phase IIIA Interim Cover Complete





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April 2009



NORTHEAST RETENTION — BASIN

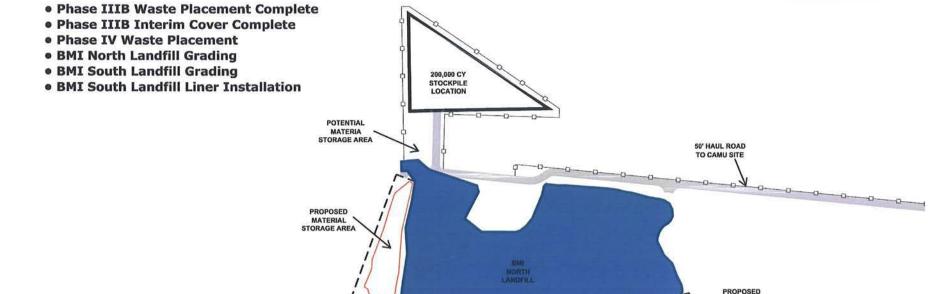
EASTERN

STORMWATER

CAMU AREA

PHASE V

SLIT TRENCHES (TYP.)



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PHASEIV

BMI BOUTH LANOFILL

PHASE IIIA

WESTERN STORMWATER CAHANNEL

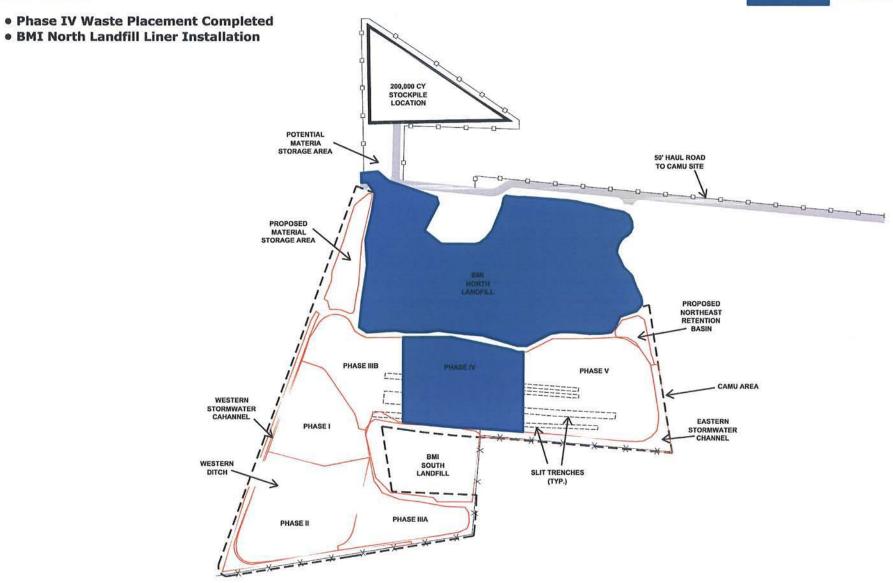
WESTERN DITCH > PHASE I

X--X-X-X-X-X-X

PHASE II

May 2009





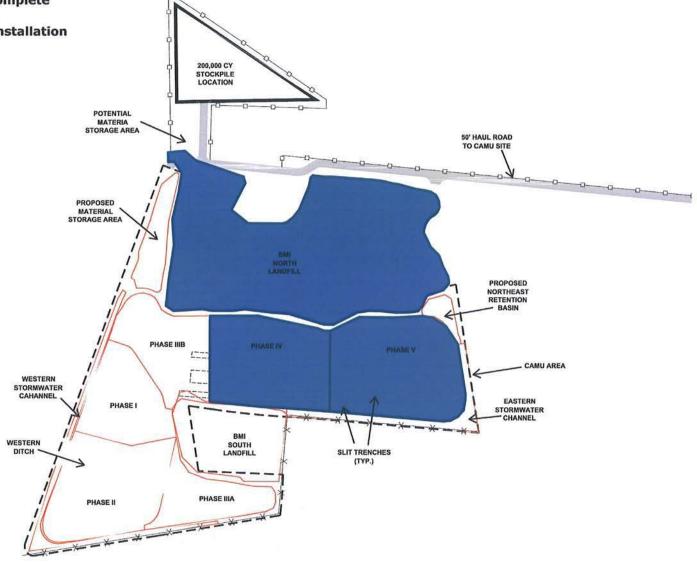
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June 2009





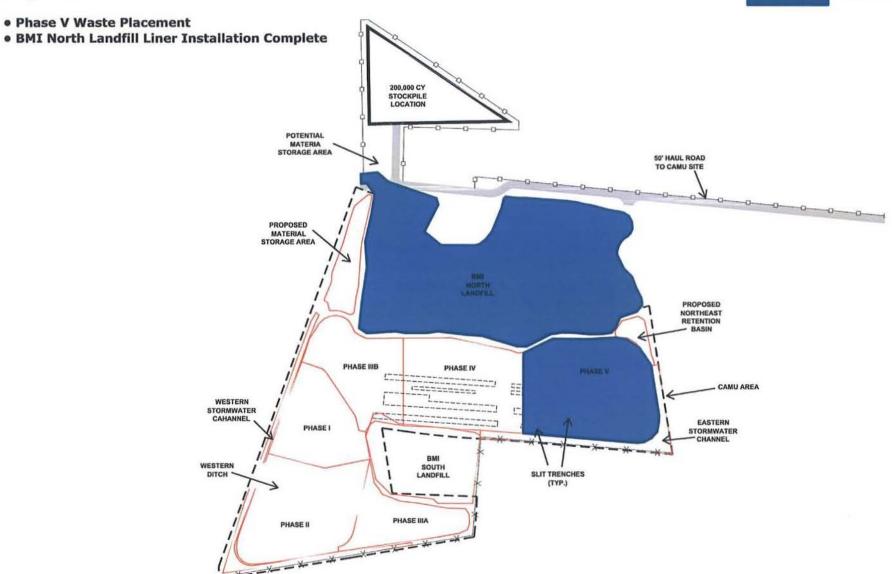




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July 2009





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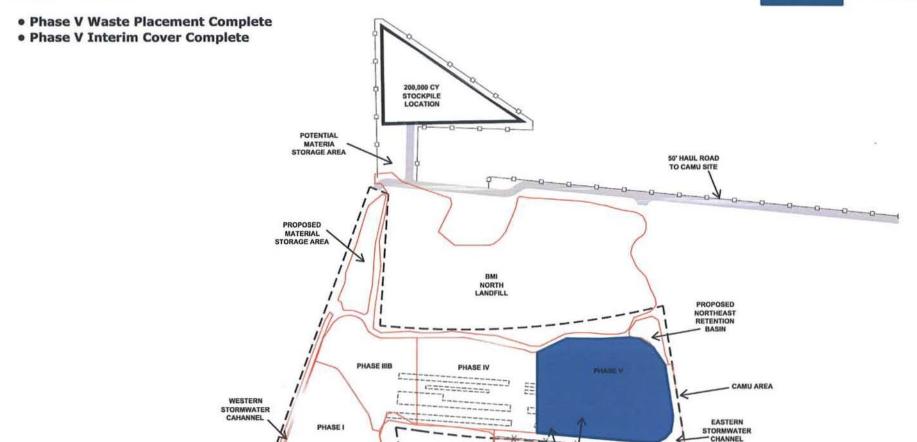
August 2009

WESTERN

PHASE II

X--X--X--X--X--X





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SOUTH

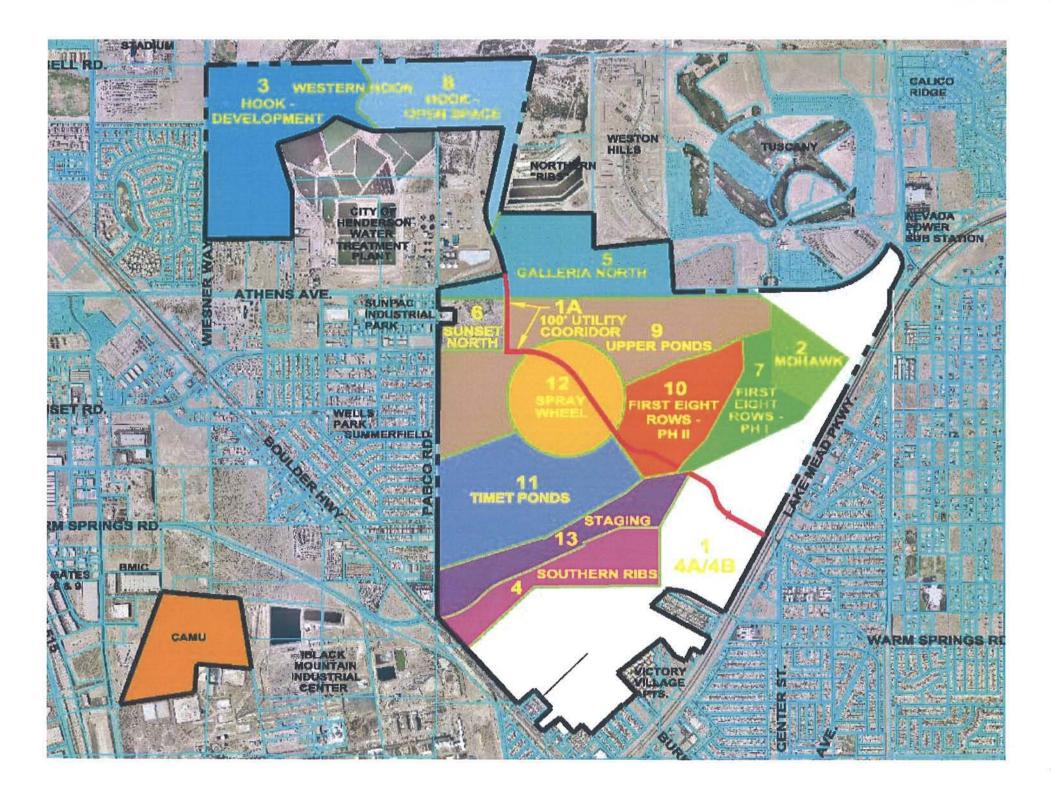
LANDFILL

PHASE IIIA

SLIT TRENCHES (TYP.)

Other Work Update

- Sewer-line excavation project: in progress
- Confirmation sampling plans
 - Mohawk Plan approved; sampling completed
 - Others in preparation (Western Hook, etc.)
- Parcel 4A NFA obtained
- Background
 - Suppl. Shallow Soils Report into NDEP
 - Deep Soils Report in Preparation
- Parcel 4B final risk assessment in preparation
- 5th quarter Eastside groundwater sampling
 - almost complete
- Groundwater modeling in progress
- CAMU area tracer testing plans abandoned
 - revised workplan submitted
- Factsheet mailed out



BMI COMPLEX PERIMETER AIR MONITORING PROGRAM –

Phase I – Baseline Air Sampling Project





AIR SAMPLING PARAMETERS

- Air samples collected for following parameters:
 - Total Suspended Particulate (TSP)
 - Particulate matter less than 10 microns (PM10)
 - Total Metals using X-Ray Fluorescence
 - Radioactivity (gross alpha and gross beta)
 - Asbestos
 - Polycyclic aromatic hydrocarbons (PAHs)
 - Polychlorinated biphenyls (PCBs)
 - Pesticides
 - Polyhalogenated dibenzo-p-dioxins and dibenzofurans (PHDDs/PHDFs)
 - Polychlorinated dibenzo-p-dioxins and dibenzofurans (PCDDs/PCDFs)
 - Polybrominated dibenzo-p-dioxins and dibenzofurans (PBDDs/PBDFs)
 - Bromo/chloro dibenzo-p-dioxins and dibenzofurans (BCDDs/BCDFs)

AIR SAMPLING PARAMETERS (cont.)

- Collect air samples for parameters listed above at three perimeter air stations every 3 days (according to EPA particulate matter sampling schedule) for 10 sample events
- Samples collected from April 9, 2008 through May 10, 2008

Planned Activities - 1

- Remediation // Related Activities Continue
- Closure // Related Activities
 - Finalize Background Reports
 - Parcel 4B Obtain NFA
 - Sewer Line NFA
 - Confirmation Sampling and Analysis Plans
 - Eastside groundwater modeling
 - Initiate Eastside groundwater RAS
 - CAMU groundwater modeling

Planned Activities - 2

- Public Involvement Activities
 - Website at <u>www.landwellco.com</u> now updated
 - · All important project documents available on the website
 - · Construction updates added
 - Informational Kiosk still open