

FIGURE 3-4
URANIUM IN BURIAL AREA #1
DECOMMISSIONING PLAN
CIMARRON SITE, OKLAHOMA

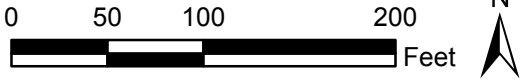


- Legend**
- MONITORING WELL IN TRANSITION ZONE
 - MONITORING WELL IN ALLUVIUM
 - MONITORING WELL IN SANDSTONE B
 - MONITORING WELL IN SANDSTONE C
 - TRANSITION ZONE
 - URANIUM > 180 PICOCURIES PER LITER (pCi/L)
 - URANIUM > 30 MICROGRAMS PER LITER (ug/L)
 - BA1 U > DCGL REMEDIATION AREA
 - BA1 U < DCGL REMEDIATION AREA
 - FORMER BA1 WASTE TRENCH

11 / 12 URANIUM CONCENTRATION DATA in ug/L /
URANIUM ACTIVITY DATA IN pCi/L

The most recent data are posted. The highest value of
the original sample and its duplicate is posted.

J = Estimated Value NS = Not Sampled
MCL = Maximum Contaminant Level U = Not Detected



COORDINATES :
(NAD 83) STATE PLANE OKLAHOMA NORTH FEET **DATE :**
AERIAL PHOTO - 2010 / MAP PRODUCED - 12/22/2015

Z:\Clients\ENV\VCERT_ClientInfo\Sites\Database\Geospatial\Maps_Photos_Dwgs\ArcGIS\BIMCD_Files\Arcdocs\2015\Decommissioning Plan\Fig3-4_U_in_BA1.mxd 12/22/2015 COPYRIGHT © 2015 BURNS & McDONNELL ENGINEERING COMPANY, INC.

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