



LEGEND

- LIMITS OF CAP 1-MILE OFFSET
- - - AEP PROPERTY BOUNDARY
- █ FEMA FLOODWAY
- █ FEMA 100-YEAR FLOODPLAIN
- Ⓜ US ROUTE 23
- ▭ ADJACENT PROPERTY LINES
- ⚡ PB-8
- BORING/WELL LOCATIONS
- PROPOSED EDGE OF CAP
- EXISTING WATER WELL
- EXISTING WATER WITHDRAWAL WELL
- EXISTING OIL WELL
- EXISTING SPRING

NOTES:
 1. CONTOURS TAKEN FROM USGS QUADRADES, KY-KY AND OH-OH 7.5-MINUTE SERIES QUADRADES. MAPS PRODUCED 2011. FEATURES APPROXIMATE AND SHOULD BE USED BY THE CONTRACTOR FOR GENERAL INFORMATION ONLY. FEMA FLOODPLANS FROM FPM ENGINEERS (2008) BASED ON FLOODPLAIN DATA PROVIDED TO URS BY GEOMET PROVIDED TO URS BY AEP.
 2. ARE NO USGS WELLS WORKS ARE NO USGS WELLS ARCHEOLOGICAL SITES, CULTURAL OR HISTORICAL RESOURCES OR OTHER FEATURES HAVE BEEN IDENTIFIED WITHIN THE PROPOSED PROJECT BOUNDARY. APPLICATION SUBMITTAL TO THE STATE OF KENTUCKY, LAWRENCE COUNTY, KENTUCKY.
 3. P/A ABANDONMENT WELL LOCATIONS FROM WORK PERFORMED BY KCS IN 2005 BASED ON INFORMATION PROVIDED TO URS BY FPM FROM WORK PERFORMED BY FPM FROM WORK PERFORMED BY URS. INFORMATION PROVIDED TO URS BY AEP.
 4. ARE NO USGS WELLS WORKS ARE NO USGS WELLS ARCHEOLOGICAL SITES, CULTURAL OR HISTORICAL RESOURCES OR OTHER FEATURES HAVE BEEN IDENTIFIED WITHIN THE PROPOSED PROJECT BOUNDARY. APPLICATION SUBMITTAL TO THE STATE OF KENTUCKY, LAWRENCE COUNTY, KENTUCKY.
 5. P/A ABANDONMENT WELL LOCATIONS FROM WORK PERFORMED BY KCS IN 2005 BASED ON INFORMATION PROVIDED TO URS BY FPM FROM WORK PERFORMED BY FPM FROM WORK PERFORMED BY URS. INFORMATION PROVIDED TO URS BY AEP.
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 7. ARE NO USGS WELLS WORKS ARE NO USGS WELLS ARCHEOLOGICAL SITES, CULTURAL OR HISTORICAL RESOURCES OR OTHER FEATURES HAVE BEEN IDENTIFIED WITHIN THE PROPOSED PROJECT BOUNDARY. APPLICATION SUBMITTAL TO THE STATE OF KENTUCKY, LAWRENCE COUNTY, KENTUCKY.

AMERICAN ELECTRIC POWER
BIG SANDY PLANT
 KENTUCKY

URS
 URS PROJECT NO. 13815561
 URS Corporation
 One Renaissance Center
 1700 East Avenue, Suite 600
 Columbia, MD 21046

USGS 7.5 MINUTE EXISTING SITE MAP ATTACHMENT 15

DWG. NO. 13-30102-A

DATE **NO.** **DESCRIPTION** **APPROV.**

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SCALE: 1" = 400'

FILE NO. 13-30102-A
 DATE: 5/27/13
 DRAWN BY: JMM
 CHECKED BY: JMM
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AMERICAN ELECTRIC POWER
AP SERVICE CORP.
COLUMBIAS, OH 43216

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KENTUCKY ATTACHMENT 15 - SHEET 1

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63