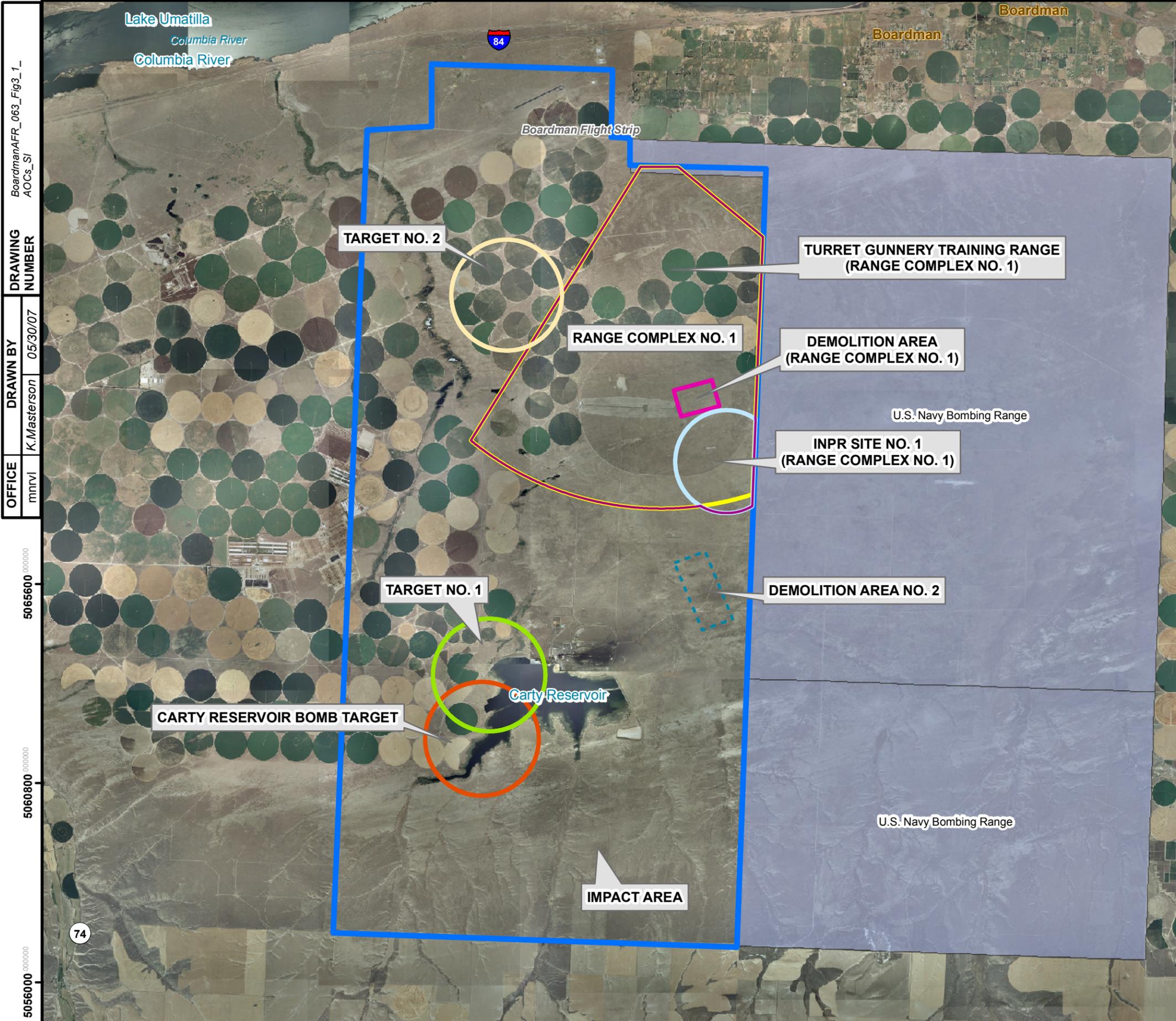


Figures

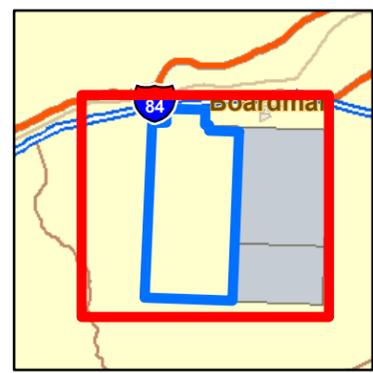
273600.000000 278400.000000 283200.000000 288000.000000 292800.000000



Legend

- Boardman Air Force Range FUDS Boundary
- Active U.S. Navy Bombing Range
- Boardman Air Force Range Areas of Concern**
- Target No. 1
- Target No. 2
- Carty Reservoir Bomb Target
- Range Complex No. 1
- INPR Site No. 1 (Range Complex No. 1)
- Demolition (Range Complex No. 1)
- Turret Gunnery Training Range (Range Complex No. 1)
- Additional Areas Identified During Technical Planning**
- Demolition Area No. 2 (boundary not verified)
- Impact Area (boundary not defined)

NOTES:
 1) FUDS boundary and range boundaries were derived from the Boardman AFR ASR Supplement.
 2) Aerial photo (Morrow County) obtained from the U.S. Department of Agriculture, Service Center Agencies; photo is from the USDA-APFO National Agricultural Inventory Project (NAIP), 2006.



REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

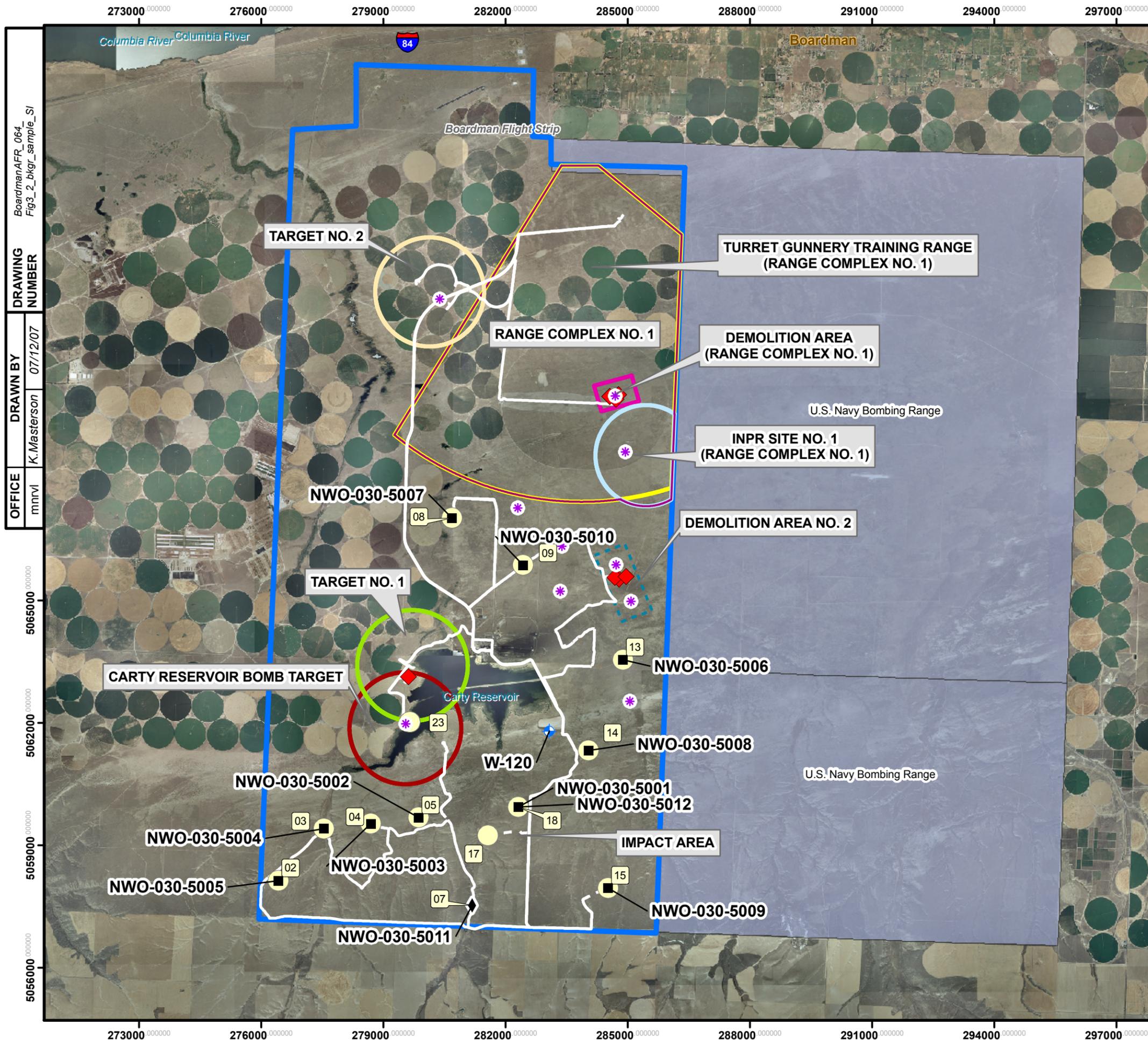
 U.S. ARMY CORPS OF ENGINEERS
OMAHA DESIGN CENTER

FIGURE 3-1
SITE INSPECTION
AREAS OF CONCERN
 BOARDMAN AIR FORCE RANGE

BoardmanAFR_063_Fig3_1_ AOCs_SI
 DRAWING NUMBER
 DRAWN BY K.Masterson 05/30/07
 OFFICE mnrvl

5075200.000000
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 5060800.000000
 5056000.000000

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Legend

- Boardman Air Force Range FUDS Boundary
- Active U.S. Navy Bombing Range
- Ranges Included in the MMRP Range Inventory**
- Target No. 1
- Target No. 2
- Carty Reservoir Bomb Target
- Range Complex No. 1
- INPR Site No. 1 (Range Complex No. 1)
- Demolition Area (Range Complex No. 1)
- Turret Gunnery Training Range (Range Complex No. 1)
- Additional Areas Identified During Technical Planning**
- Demolition Area No. 2 (boundary not verified)
- Impact Area (boundary not defined)
- Reported MEC Find
- Background Soil Sample
- Background Sediment Sample
- Munitions Debris
- Photograph Location
- Background Groundwater Well
- Reconnaissance Path Walked (2/27/07)
- Reconnaissance Path Driven (2/27/07)

NOTES:

- 1) FUDS boundary and range boundaries were derived from the Boardman AFR ASR Supplement.
- 2) Aerial photo (Morrow County) obtained from the U.S. Department of Agriculture, Service Center Agencies; photo is from the USDA-APFO National Agricultural Inventory Project (NAIP), 2006.

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REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

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FIGURE 3-2
BACKGROUND SAMPLE LOCATIONS
AND RECONNAISSANCE
BOARDMAN AIR FORCE RANGE

Shaw Environmental, Inc.

BoardmanAFR_064
 Fig3_2_bkgf_sample_SI
DRAWING NUMBER
 K.Masterson 07/12/07
DRAWN BY
 mrvl
OFFICE

277600 278400 279200 280000 280800 281600



BoardmanAFR_065_Fig4_1_trg1_
CartyResv_Recon_Sl

DRAWING NUMBER
DRAWN BY
OFFICE

5062400
5061600
5060800

Legend

- Boardman Air Force Range FUDS Boundary
- Boardman Air Force Range Areas of Concern
- Target No. 1
- Carty Reservoir Bomb Target
- Reported MEC Find
- Reconnaissance Path Walked
- Reconnaissance Path Driven
- Munitions Debris
- Sediment Sample
- Soil Sample
- Photograph Location

PA/SI Sample Locations

- Groundwater Sample
- Surface Water Sample

NOTES:

- 1) FUDS boundary and range boundaries were derived from the Boardman AFR ASR Supplement.
- 2) Aerial photo (Morrow County) obtained from the U.S. Department of Agriculture, Service Center Agencies; photo is from the USDA-APFO National Agricultural Inventory Project (NAIP), 2006.

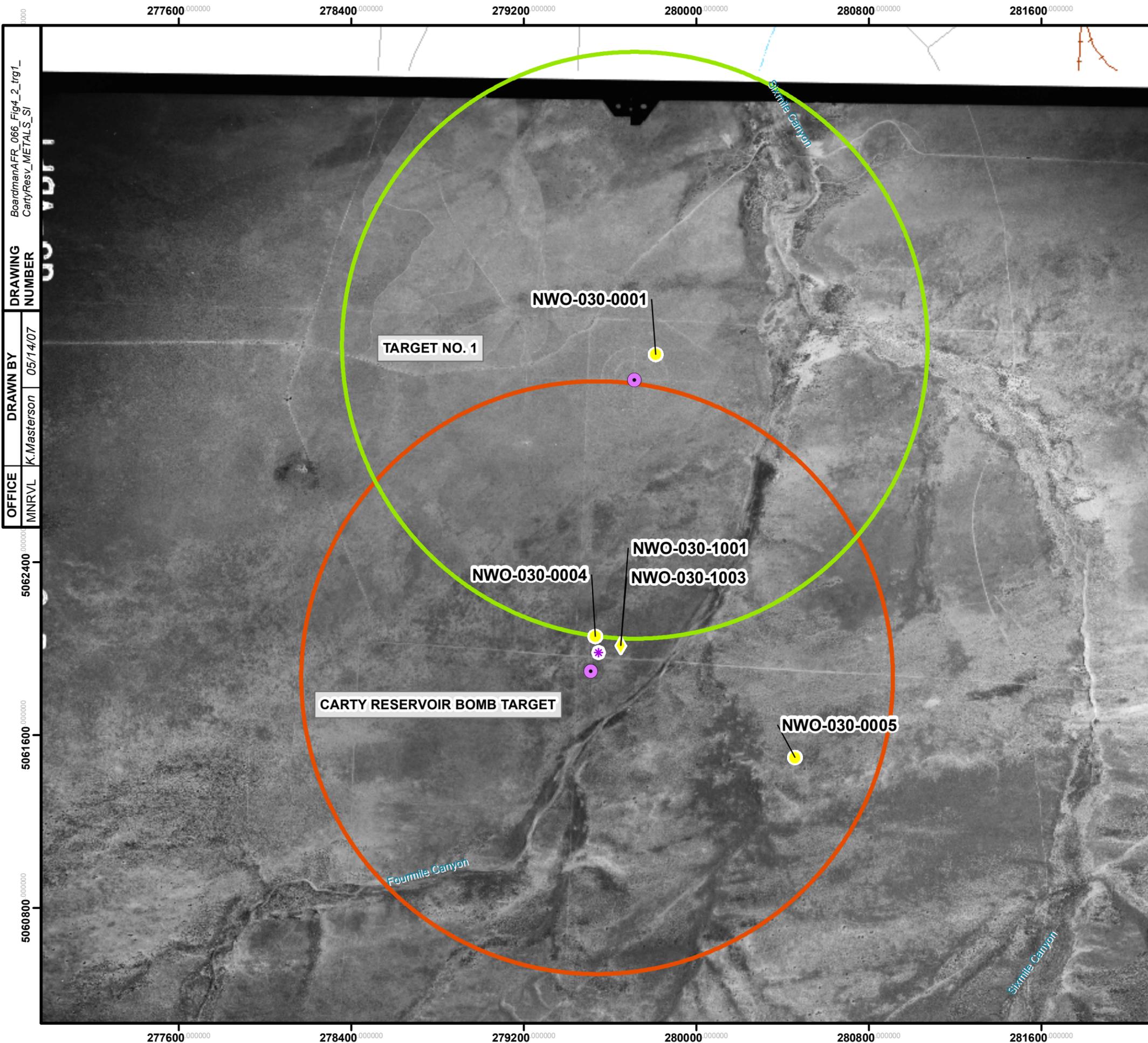
0 750 1,500 3,000 Feet

REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

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FIGURE 4-1
TARGET NO. 1 AND CARTY RESERVOIR BOMB TARGET RECONNAISSANCE
BOARDMAN AIR FORCE RANGE

Shaw Environmental, Inc.



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BoardmanAFR_066_Fig4_2_trg1_
CartyResy_METALS_SI

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NUMBER

DRAWN BY
05/14/07

OFFICE
MNRVL K.Masterson

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Legend

- Boardman Air Force Range FUDS Boundary
- Boardman Air Force Range Areas of Concern
- Target No. 1
- Carty Reservoir Bomb Target
- Reported MEC Find
- Bomb Target Center
- Sediment Sample Results were Less Than Background or Ecological and/or Human Health Screening Levels
- Soil Sample Results were Less Than Background or Ecological and/or Human Health Screening Levels

NOTES:
1) FUDS boundary and range boundaries were derived from the Boardman AFR ASR Supplement.
2) Aerial photo was obtained from the U.S.G.S. and is dated September 1, 1965.

0 750 1,500 3,000 Feet

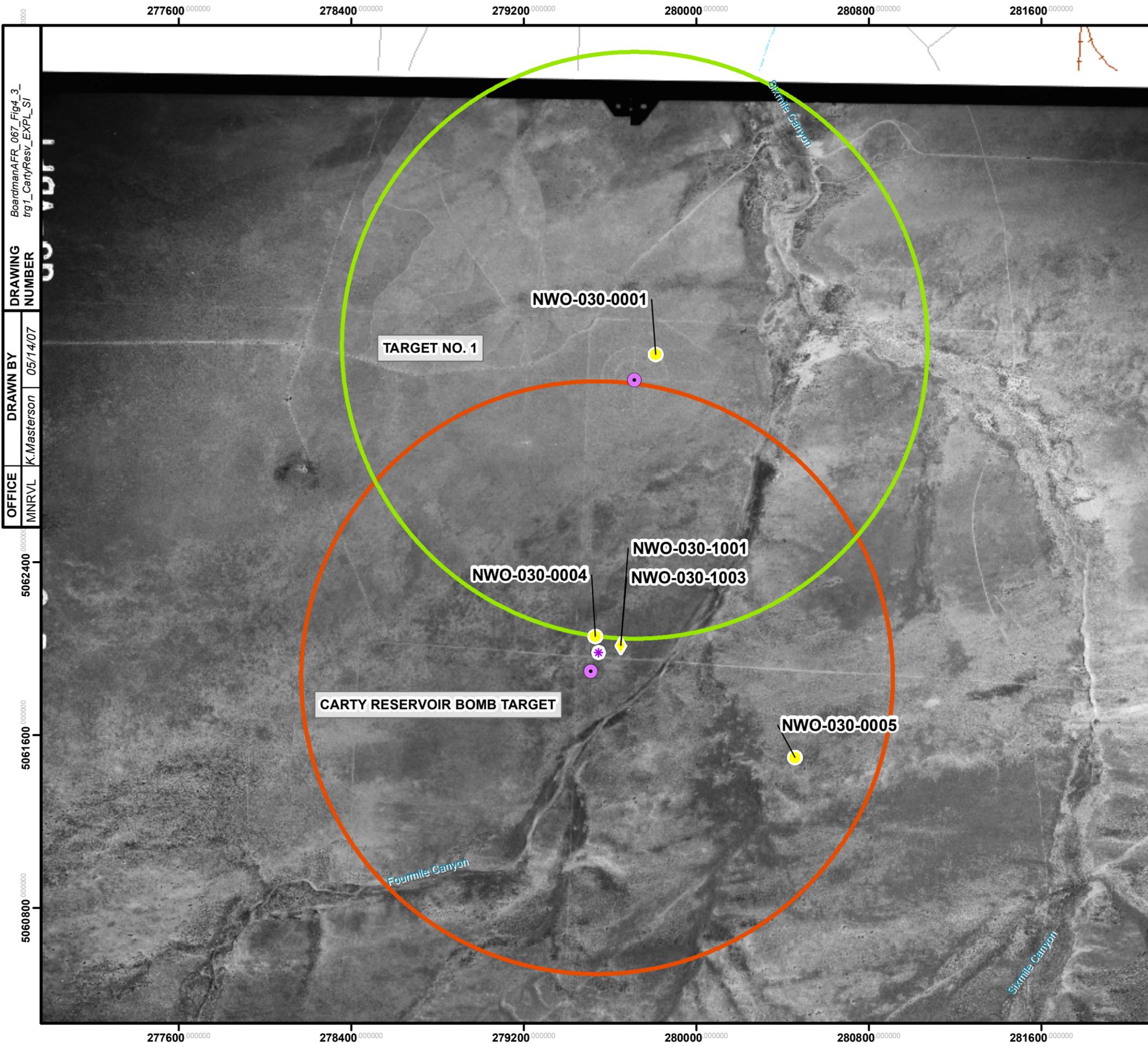
REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

U.S. ARMY CORPS OF ENGINEERS
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FIGURE 4-2
TARGET NO. 1 AND CARTY RESERVOIR BOMB TARGET SAMPLE LOCATIONS AND METALS RESULTS
BOARDMAN AIR FORCE RANGE

Shaw Environmental, Inc.

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Boardman AFR_067_Fig4_3_trg1_CartyResv_EXPL_SI_

DRAWING NUMBER

DRAWN BY K.Masterson 05/14/07

OFFICE MNRVL

Legend

- Boardman Air Force Range FUDS Boundary
- Boardman Air Force Range Areas of Concern**
- Target No. 1
- Carty Reservoir Bomb Target
- Reported MEC Find
- Bomb Target Center
- Sediment Sample Results were Less Than Background or Ecological and/or Human Health Screening Levels
- Soil Sample Results were Less Than Background or Ecological and/or Human Health Screening Levels

NOTES:

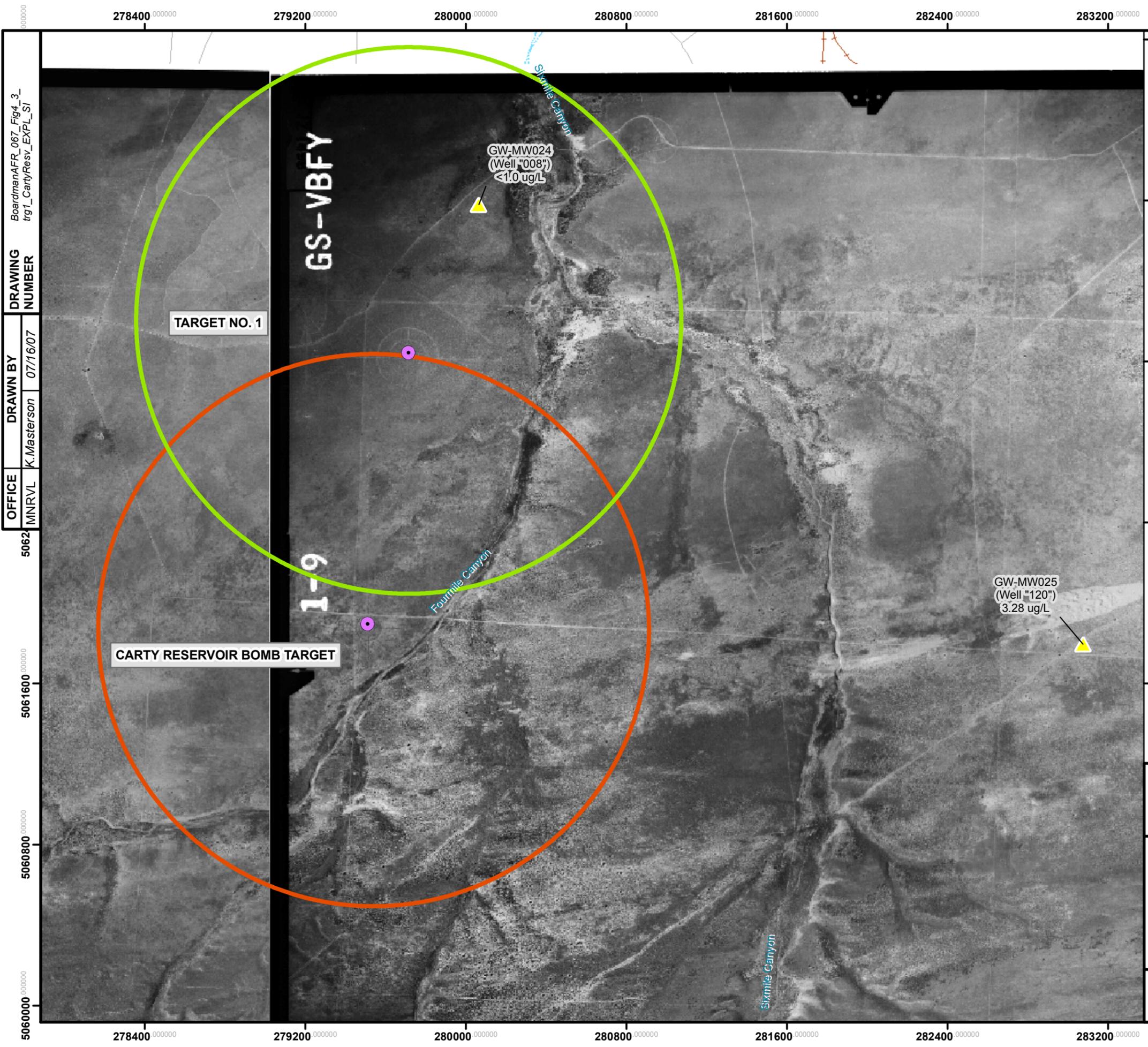
- 1) FUDS boundary and range boundaries were derived from the Boardman AFR ASR Supplement.
- 2) Aerial photo was obtained from the U.S.G.S. and is dated September 1, 1965.

0 750 1,500 3,000 Feet

REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

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FIGURE 4-3
TARGET NO. 1 AND CARTY RESERVOIR BOMB TARGET SAMPLE LOCATIONS AND EXPLOSIVES RESULTS
BOARDMAN AIR FORCE RANGE



BOARDMAN AFR 067 Fig 4.3
 trg1_Carty/Resv_EXP_L_S1
 DRAWING NUMBER
 DRAWN BY
 OFFICE
 MNRVL
 K. Masterson
 07/16/07
 5062
 5061600
 5060800
 5060000

Legend

- Boardman Air Force Range FUDS Boundary
- Boardman Air Force Range Areas of Concern
- Target No. 1
- Carty Reservoir Bomb Target
- Bomb Target Center
- ▲ Groundwater Sample Results were Less Than Background or Ecological and/or Human Health Screening Levels
- 3.28 ug/L – Perchlorate concentration in micrograms per liter

NOTES:

- 1) FUDS boundary and range boundaries were derived from the Boardman AFR ASR Supplement.
- 2) Aerial photo was obtained from the U.S.G.S. and is dated September 1, 1965.

N

0 800 1,600 3,200
Feet

REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

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FIGURE 4-4
TARGET NO. 1 AND CARTY RESERVOIR
BOMB TARGET PA/SI GROUNDWATER
SAMPLE RESULTS
 BOARDMAN AIR FORCE RANGE