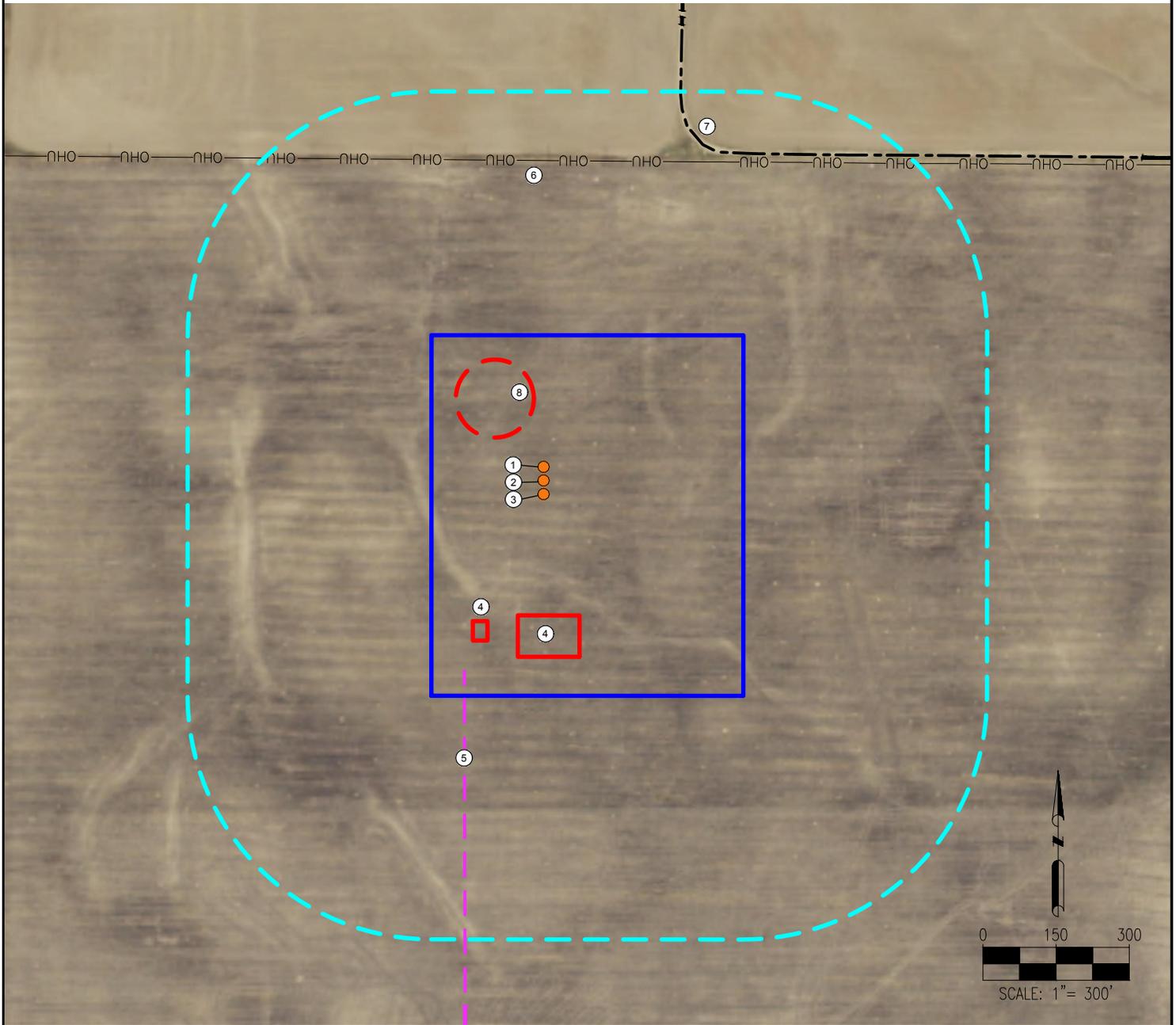


BISON 4-64 15-16 PAD LOCATION DRAWING



1. BISON 4-64 15-16-1BHZ
2. BISON 4-64 15-16-1CHZ
3. BISON 4-64 15-16-2BHZ
4. PROPOSED FACILITIES
5. PROPOSED ACCESS ROAD
6. OVERHEAD UTILITY IS $\pm 657'$ N
7. PRIVATE ROAD IS $\pm 762'$ NE
8. PROPOSED MLVT

LEGEND:

- = PROPOSED ACCESS ROAD
- = DISTURBANCE AREA
- = 500' RADIUS
- = PROPOSED FACILITY
- = PROPOSED WELL
- = EXISTING ROAD
- = PROPOSED MLVT
- = OVERHEAD UTILITY

MEASURED FROM NEAREST WELL OR FACILITY:	
BUILDING	$\pm 2334'$ NE
BUILDING UNIT	$\pm 2659'$ NE
PUBLIC ROAD (S MANILA RD)	$\pm 2171'$ E
PROPERTY LINE (Kissler David D)	$\pm 617'$ N
UTILITY (POWERLINE)	$\pm 629'$ N
RAILROAD	$> 5280'$ NW
MEASURED FROM NEAREST EDGE OF DISTURBANCE:	
SURFACE WATER (Box Elder Creek)	$\pm 2904'$ SW

REFERENCE LOCATION

****BISON 4-64 15-16-1CHZ****

LAT: 39.708089°
 LONG: -104.535476°
 ELEVATION: 5649'
 648' FNL & 2234' FEL
 PDOP: 1.6
 GPS OPERATOR: OWEN McKEE

DISCLAIMER:
 THIS PLOT DOES NOT REPRESENT A MONUMENTED LAND SURVEY AND SHOULD NOT BE RELIED UPON TO DETERMINE BOUNDARY LINES, PROPERTY OWNERSHIP OR OTHER PROPERTY INTERESTS, PARCEL LINES, IF DEPICTED HAVE NOT BEEN FIELD VERIFIED AND MAY BE BASED UPON PUBLICLY AVAILABLE DATA THAT ALSO HAS NOT BEEN INDEPENDENTLY VERIFIED.

DATA SOURCE:
 AERIAL IMAGERY: NAIP 2015
 WATER WELLS: COLORADO DWR
 NHD: USGS
 PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN INDEPENDENTLY VERIFIED BY PFS.

MEASURED FROM NEAREST WELL:	
WATER WELL	$\pm 2672'$ SE
PERMIT: 298789	RECEIPT: 3671292
WATER WELL	$\pm 2753'$ NE
PERMIT: 193354	RECEIPT: 0395018

DISTURBANCE ACREAGE:
 10.87 ACRES DRILLING OPERATIONS
 5.44 ACRES INTERIM RECLAIM
 CURRENT SURFACE USE: DRY LAND CROP
 FUTURE SURFACE USE: DRY LAND CROP

PREPARED BY:



FIELD DATE:
07-14-16

DRAWING DATE:
07-28-16

BY:
CSG

CHECKED BY:
KLA

SITE NAME:
BISON 4-64 15-16 PAD

SURFACE LOCATION:
 NW 1/4 NE 1/4 SEC. 15, T4S, R64W, 6TH P.M.
 ARAPAHOE COUNTY, COLORADO

PREPARED FOR:

