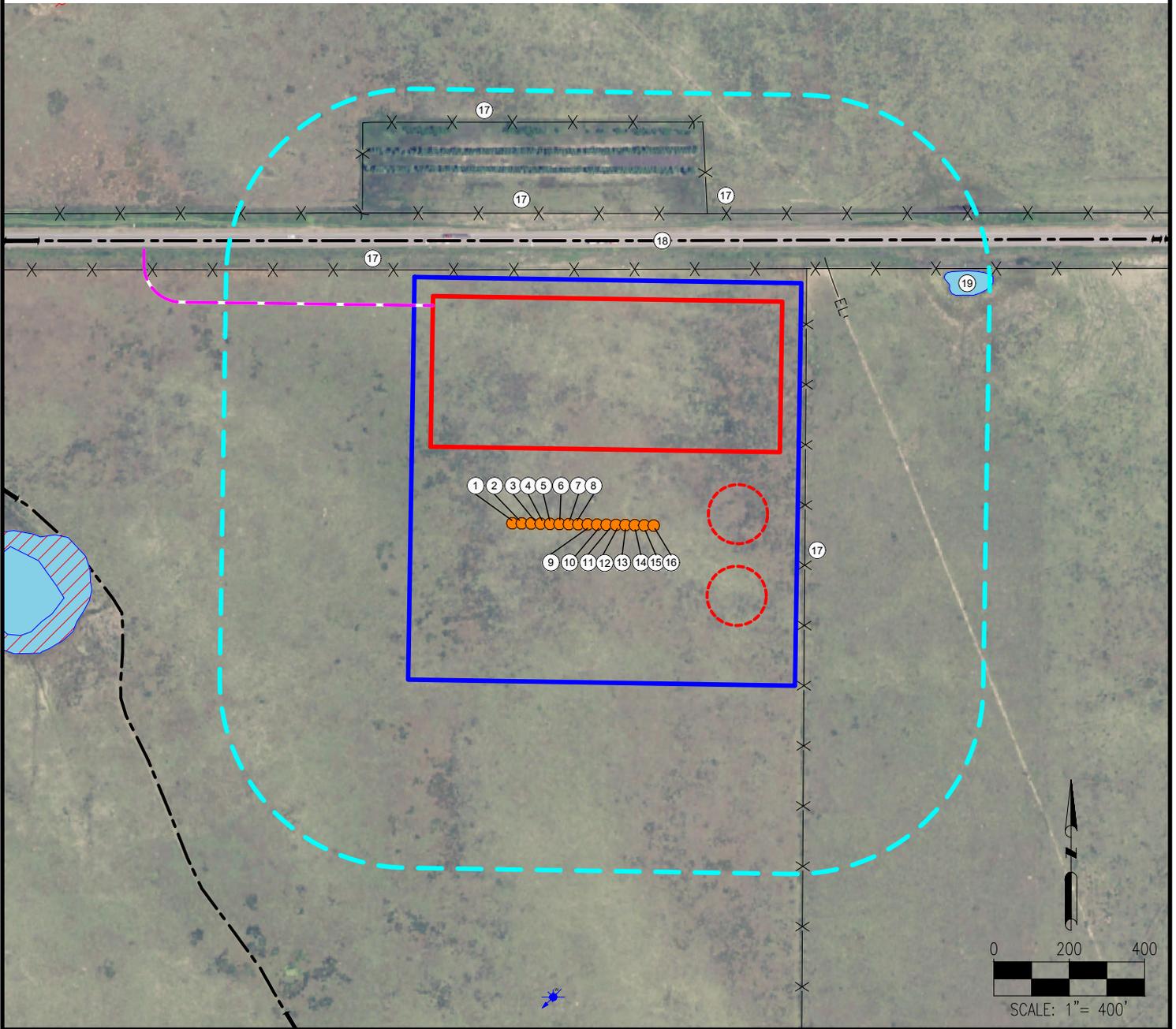


SHOVELER PAD LOCATION DRAWING



- | | | |
|---------------------------|-----------------------------|--|
| 1. SHOVELER FED 29-32-1HN | 9. SHOVELER FED 29-32-9HN | 17. FENCES ARE ±602' E, ±677' N, ±826' N, ±894' NE, ±1069' N |
| 2. SHOVELER FED 29-32-2HC | 10. SHOVELER FED 29-32-10HN | 18. HIGHWAY 14 IS ±742' N |
| 3. SHOVELER FED 29-32-3HN | 11. SHOVELER FED 29-32-11HC | 19. POND IS ±1167' NE |
| 4. SHOVELER FED 29-32-4HN | 12. SHOVELER FED 29-32-12HN | |
| 5. SHOVELER FED 29-32-5HN | 13. SHOVELER FED 29-32-13HN | |
| 6. SHOVELER FED 29-32-6HC | 14. SHOVELER FED 29-32-14HN | |
| 7. SHOVELER FED 29-32-7HN | 15. SHOVELER FED 29-32-15HC | |
| 8. SHOVELER FED 29-32-8HN | 16. SHOVELER FED 29-32-16HN | |

LEGEND:

- | | | |
|---|---|---|
| <ul style="list-style-type: none"> ● = PROPOSED WELL ★ = WATER WELL | <ul style="list-style-type: none"> --- = PROPOSED ACCESS ROAD --- = EXISTING ROAD -x-x-x- = FENCE = PROPOSED FACILITY BERM | <ul style="list-style-type: none"> = DISTURBANCE AREA = 500' RADIUS = POND = WETLAND = PROPOSED MLVT |
|---|---|---|

MEASURED FROM NEAREST WELL OR FACILITY:	
BUILDING	±1679' S
BUILDING UNIT	±5280' NE
PUBLIC ROAD (HIGHWAY 14)	±135' N
PROPERTY LINE (ADAMS STUART A)	±63' N
UTILITY (POWERLINE)	±5280' SW
RAILROAD	±5280' SW
MEASURED FROM NEAREST EDGE OF DISTURBANCE:	
SURFACE WATER (POND)	±380' E

REFERENCE LOCATION
SHOVELER FED 29-32-8HN
LAT: 40.638445° N LONG: 104.118002° W ELEVATION: 4948' 754' FNL & 2047' FWL PDOP: 1.5 GPS OPERATOR: IAN CARABAJAL

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 ASCENT.

MEASURED FROM NEAREST WELL:	
WATER WELL	±837' S
PERMIT: 9617-F	SWL = 30' RECEIPT: 9060200

DISTURBANCE ACREAGE:
25.2 ACRES DRILLING OPERATIONS
17.0 ACRES INTERIM RECLAIM

CURRENT SURFACE USE: RANGELAND
FUTURE SURFACE USE: RANGELAND

7535 Hilltop Circle
Denver, CO 80221
(303) 928-7128
www.ascentgeomatics.com

FIELD DATE:
08-10-17

DRAWING DATE:
08-23-17

BY:
RMC

CHECKED:
MJW

SITE NAME:
SHOVELER PAD

SURFACE LOCATION:
**NE 1/4 NW 1/4 SEC. 29, T8N, R60W, 6TH P.M.
WELD COUNTY, COLORADO**

PREPARED FOR: