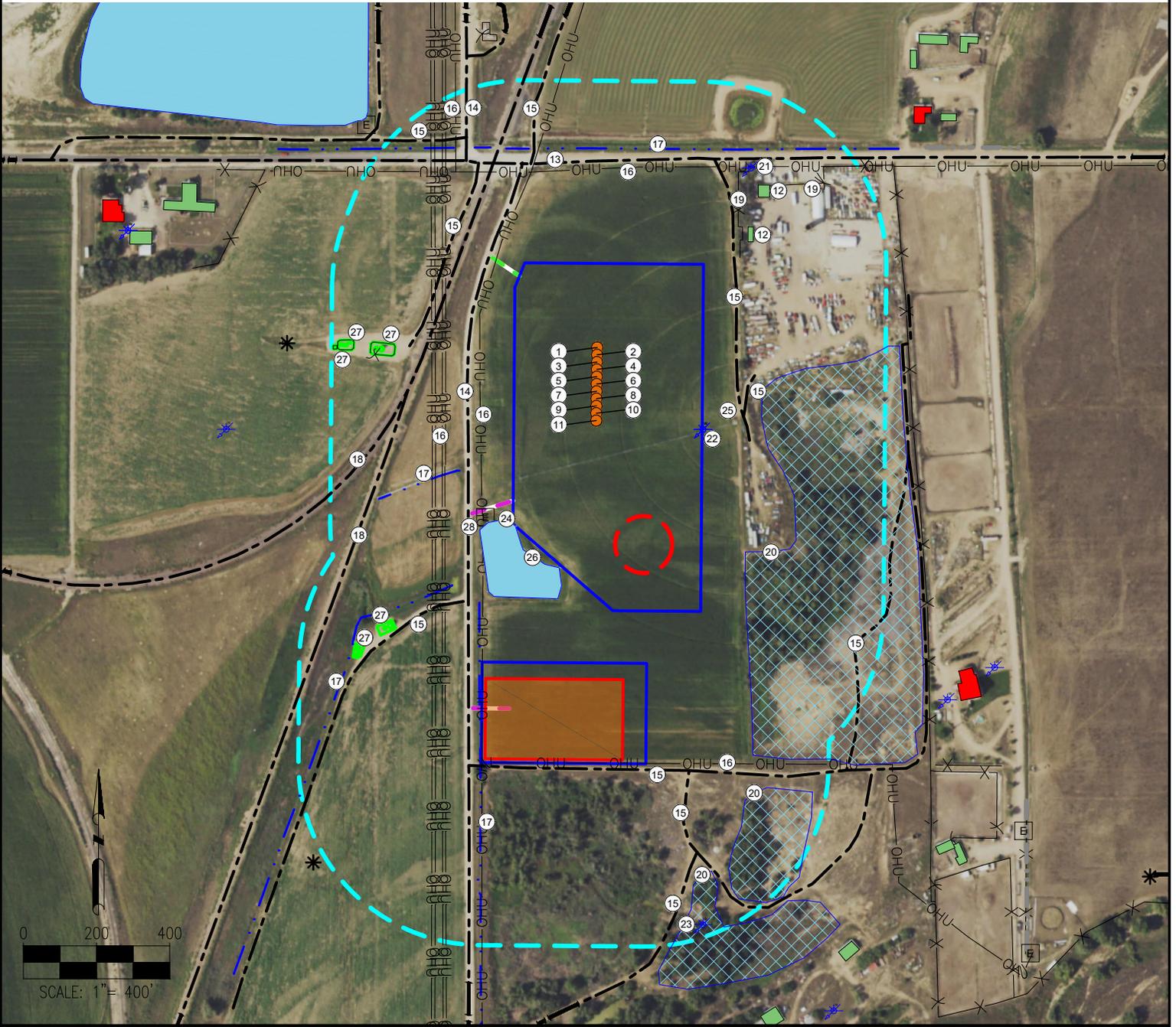


BERNHARDT 4-18 PAD LOCATION DRAWING (A)



MEASURED FROM REFERENCE LOCATION

- | | | | |
|------------------------|--------------------------------------|--|---|
| 1. BERNHARDT 30C-14-L | 9. BERNHARDT 5N-14B-L | 15. PRIVATE ROAD ±380' E, ±426' SE, ±470' NW, ±535' NW, ±677' NW, ±777' SW, ±1084' SE, ±1154' S, ±1185' SE, ±1409' S | 22. WATER WELL (PERMIT #81-R) ±366' SE |
| 2. BERNHARDT 30N-14B-L | 10. BERNHARDT 32N-14C-L | 16. OVERHEAD UTILITY LINE ±321' W, ±414' W, ±488' N, ±617' NW, ±1138' S | 23. WATER WELL (PERMIT #84-R) ±1606' SE |
| 3. BERNHARDT 4N-14C-L | 11. BERNHARDT 32C-14-L | 17. DITCH ±506' SW, ±545' N, ±762' SW, ±769' SW | 24. WATER WELL (FIELD LOCATED) ±560' SE |
| 4. BERNHARDT 4N-14A-L | 12. BUILDING ±504' NE, ±603' NE | 18. RAILROAD ±440' NW, ±531' SW | 25. PIVOT POINT ±432' SE |
| 5. BERNHARDT 31C-14-L | 13. COUNTY ROAD 46 ±498' N | 19. FENCE ±462' NE, ±647' NE | 26. POND ±533' SW |
| 6. BERNHARDT 31N-14C-L | 14. COUNTY ROAD 25 ±338' W, ±624' NW | 20. LOW AREA ±469' SE, ±1305' SE, ±1468' SE | 27. EXISTING PRODUCTION FACILITY ±552' W, ±665' W, ±712' W, ±933' SW, ±1040' SW |
| 7. BERNHARDT 31N-14A-L | | 21. WATER WELL (PERMIT #15499-F) ±647' NE | 28. ELECTRICAL BOX ±556' SW |
| 8. BERNHARDT 5C-14-L | | | |

LEGEND:		REFERENCE LOCATION	
● = PROPOSED WELL	— = PROPOSED PERMANENT ACCESS ROAD	■ = BUILDING UNIT	**BERNHARDT 30C-14-L**
* = PRODUCING WELL	— = PROPOSED TEMPORARY ACCESS ROAD	■ = BUILDING	LAT: 40.317783° N
⊕ = WATER WELL	— = EXISTING ROAD	■ = POND	LONG: 104.828427° W
⊙ = MANHOLE	—+—+— = RAILROAD	■ = WETLANDS	ELEVATION: 4738'
⊕ = PIVOT POINT	—X—X—X = FENCE	■ = FLOODPLAIN	518' FNL & 357' FWL
E = ELECTRICAL BOX	—OHU— = OVERHEAD UTILITY	■ = LOW AREA	PDOP: 1.3
	— · — · — = DITCH		GPS OPERATOR: AARON RIVERA
	— · — · — = CONCRETE DITCH		CURRENT SURFACE USE: IRRIGATED CROP
	■ = DISTURBANCE AREA		FUTURE SURFACE USE: IRRIGATED CROP
	○ = 500' RADIUS		DISTURBANCE ACREAGE:
	■ = PROPOSED EQUIPMENT AREA		13.31 ACRES DRILLING OPERATIONS
	■ = PROPOSED MLVT		3.99 ACRES INTERIM RECLAIM
	■ = EXISTING FACILITY EQUIPMENT		

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 2017
WATER WELLS: COLORADO DWR
NHD: USGS

PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN INDEPENDENTLY VERIFIED BY ASCENT.

<p>8620 Wolff Court Westminster, CO 80031 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 11-10-16	SITE NAME: BERNHARDT 4-18 PAD	<p>SRC ENERGY</p>
	DRAWING DATE: 03-15-19	SURFACE LOCATION: LOT 2 NW 1/4 SEC. 18, T4N, R66W, 6TH P.M. WELD COUNTY, COLORADO	
BY: VQD	CHECKED BY: IJM		

BERNHARDT 4-18 PAD LOCATION DRAWING (B)

DISTANCE TO REFERENCE WELL (BERNHARDT 30C-14-L)	
BUILDING:	504' NE
BUILDING UNIT:	1062' NE
HIGH OCCUPANCY BUILDING UNIT:	5280' NW
DESIGNATED OUTSIDE ACTIVITY AREA:	5280' SW
PUBLIC ROAD (WCR 25):	338' W
ABOVE GROUND UTILITY:	321' W
RAILROAD:	440' NW
PROPERTY LINE	357' W
SCHOOL FACILITY:	2884' NW
SCHOOL PROPERTY LINE	2688' NW
CHILD CARE CENTER:	5280' NW

DISTANCE TO NEAREST EDGE OF FACILITY EQUIPMENT	
BUILDING:	832' SE
BUILDING UNIT:	890' SE
HIGH OCCUPANCY BUILDING UNIT:	5280' NW
DESIGNATED OUTSIDE ACTIVITY AREA:	5280' SW
PUBLIC ROAD (WCR 25):	62' W
ABOVE GROUND UTILITY:	37' W
RAILROAD:	502' NW
PROPERTY LINE	40' S
SCHOOL FACILITY:	3443' NW
SCHOOL PROPERTY LINE	3237' NW
CHILD CARE CENTER:	5280' NW

DISTANCE TO NEAREST WELL	
BUILDING:	504' NE
BUILDING UNIT:	1062' NE
HIGH OCCUPANCY BUILDING UNIT:	5280' NW
DESIGNATED OUTSIDE ACTIVITY AREA:	5280' SW
PUBLIC ROAD (WCR 25):	338' W
ABOVE GROUND UTILITY:	316' W
RAILROAD:	440' NW
PROPERTY LINE	355' W
SCHOOL FACILITY:	2884' NW
SCHOOL PROPERTY LINE	2688' NW
CHILD CARE CENTER:	5280' NW

DISTANCE TO NEAREST EDGE OF DISTURBANCE AREA	
BUILDING:	136' NE
BUILDING UNIT:	693' NE
HIGH OCCUPANCY BUILDING UNIT:	5280' NW
DESIGNATED OUTSIDE ACTIVITY AREA:	5280' SW
PUBLIC ROAD (WCR 25):	22' W
ABOVE GROUND UTILITY:	0' S
RAILROAD:	172' NW
PROPERTY LINE	0' S
SCHOOL FACILITY:	2581' NW
SCHOOL PROPERTY LINE	2385' NW
CHILD CARE CENTER:	5280' NW

DISCLAIMER:
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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.

 <p>8620 Wolff Court Westminster, CO 80031 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 11-10-16	SITE NAME: BERNHARDT 4-18 PAD	PREPARED FOR:  SRC ENERGY
	DRAWING DATE: 03-15-19	SURFACE LOCATION: LOT 2 NW 1/4 SEC. 18, T4N, R66W, 6TH P.M. WELD COUNTY, COLORADO	
BY: VQD	CHECKED BY: IJM		