



FEATURE NOTES

1. OVERHEAD POWER LINES ARE $\pm 354'$ N, $\pm 439'$ W AND $\pm 498'$ NW.
2. EXISTING FENCES ARE $\pm 625'$ NE AND $\pm 705'$ NW.
3. COUNTY ROAD 52 IS $\pm 382'$ N.
4. COUNTY ROAD 380 IS $\pm 557'$ NE.
5. COUNTY ROAD 65 IS $\pm 462'$ W.
6. EXISTING PRIVATE ROADS ARE $\pm 687'$ E, $\pm 498'$ SW, $\pm 431'$ NW, $\pm 527'$ NW AND $\pm 670'$ NW.
7. EXISTING RESIDENCES/BUILDING UNITS ARE $\pm 590'$ N, $\pm 748'$ E AND $\pm 769'$ NW.
8. EXISTING DITCHES ARE $\pm 762'$ NE, $\pm 727'$ E, $\pm 272'$ SE AND $\pm 433'$ W.
9. EXISTING PONDS ARE $\pm 523'$ SW AND $\pm 654'$ SW.
10. EXISTING BURIED PIPELINES ARE $\pm 342'$ N, $\pm 477'$ W AND $\pm 447'$ NW.
11. EXISTING PRODUCTION FACILITIES ARE $\pm 534'$ NW, $\pm 586'$ NW, $\pm 625'$ NW, $\pm 528'$ NW, $\pm 566'$ NW, $\pm 573'$ NW, $\pm 609'$ NW AND $\pm 661'$ NW.
12. EXISTING WATER WELL (PERMIT #13949) IS $\pm 937'$ SW.
13. EXISTING BUILDINGS ARE $\pm 803'$ E, $\pm 822'$ E AND $\pm 842'$ E.
14. PROPOSED WELL PAD: NORTH PLATTE A-33
15. WELL PAD 500' BUFFER
16. PROPOSED WELL: NORTH PLATTE A-U-33HC
17. PROPOSED WELL: NORTH PLATTE A-U-33HNB
18. PROPOSED WELL: NORTH PLATTE A11-U41-33HNC
19. PROPOSED WELL: NORTH PLATTE 11-41-33HC
20. PROPOSED WELL: NORTH PLATTE 11-41-33HNB
21. PROPOSED WELL: NORTH PLATTE B11-V41-33HNC

NEAREST CULTURAL ITEMS:

BUILDING: $\pm 590'$ N
 BUILDING UNIT: $\pm 590'$ N
 HIGH OCCUPANCY BUILDING UNIT: 5280'+
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: $\pm 382'$ N
 ABOVE GROUND UTILITY: $\pm 354'$ N
 RAILROAD: $\pm 950'$ NE (ABANDONED)
 PROPERTY LINE: $\pm 382'$ N

LEGEND

	EXISTING WELL		EXISTING PIPELINE
	PROPOSED WELL		OVERHEAD POWER LINE
	WATER WELL		BURIED POWER LINE
	EXISTING FENCE		BURIED FIBER OPTIC
	PUBLIC ROAD		BURIED TELEPHONE
	IMPROVED ROAD		DITCH/CANAL/DRAINAGE
	PRIVATE ROAD		PRODUCTION FACILITY
	500' BUFFER		EXISTING BUILDINGS
	WELL PAD		RESIDENCE/BUILDING UNIT
	PROPOSED FACILITY PAD		POND
			RAILROAD (ABANDONED)

LOCATION DRAWING - NORTH PLATTE A-33

WELL PAD - LOCATION DRAWING
 NORTH PLATTE A-U-33HC, NORTH PLATTE A-U-33HNB,
 NORTH PLATTE A11-U41-33HNC, NORTH PLATTE 11-41-33HC,
 NORTH PLATTE 11-41-33HNB & NORTH PLATTE B11-V41-33HNC
 LOCATED IN NW1/4 NW1/4
 SECTION 33, T3N, R63W, 6TH P.M.
 WELD COUNTY, COLORADO

BONANZA CREEK
 410 17th Street, Suite 1400
 Denver, Colorado 80202



LOVELAND OFFICE
 1635 Foxtrail Drive, Suite 204
 Loveland, Colorado 80538
 Phone 970-776-4331
 SHERIDAN OFFICE
 2155 North Main Street
 Sheridan, Wyoming 82801
 Phone 307-674-0609
CONSULTING, LLC

DATA SOURCES:

- AERIAL COURTESY OF ESRI, INC.
 - WATER WELLS COURTESY OF COLORADO
 DIVISION OF WATER RESOURCES

SURFACE USE: IRRIGATED CROP

SCALE: 1" = 300'

DATE:
 REVISED:

ALL MEASUREMENTS ARE MADE FROM

REFERENCE WELL:
 NORTH PLATTE 11-41-33HC
 LAT: 40.362217° (NAD83)
 LONG: -104.448806° (NAD83)
 EXISTING GROUND ELEVATION= 4569.6'
 WELL FOOTAGES: 382' FNL & 458' FWL

DATE SURVEYED: 10/10/13

11/8/13
 9/5/14