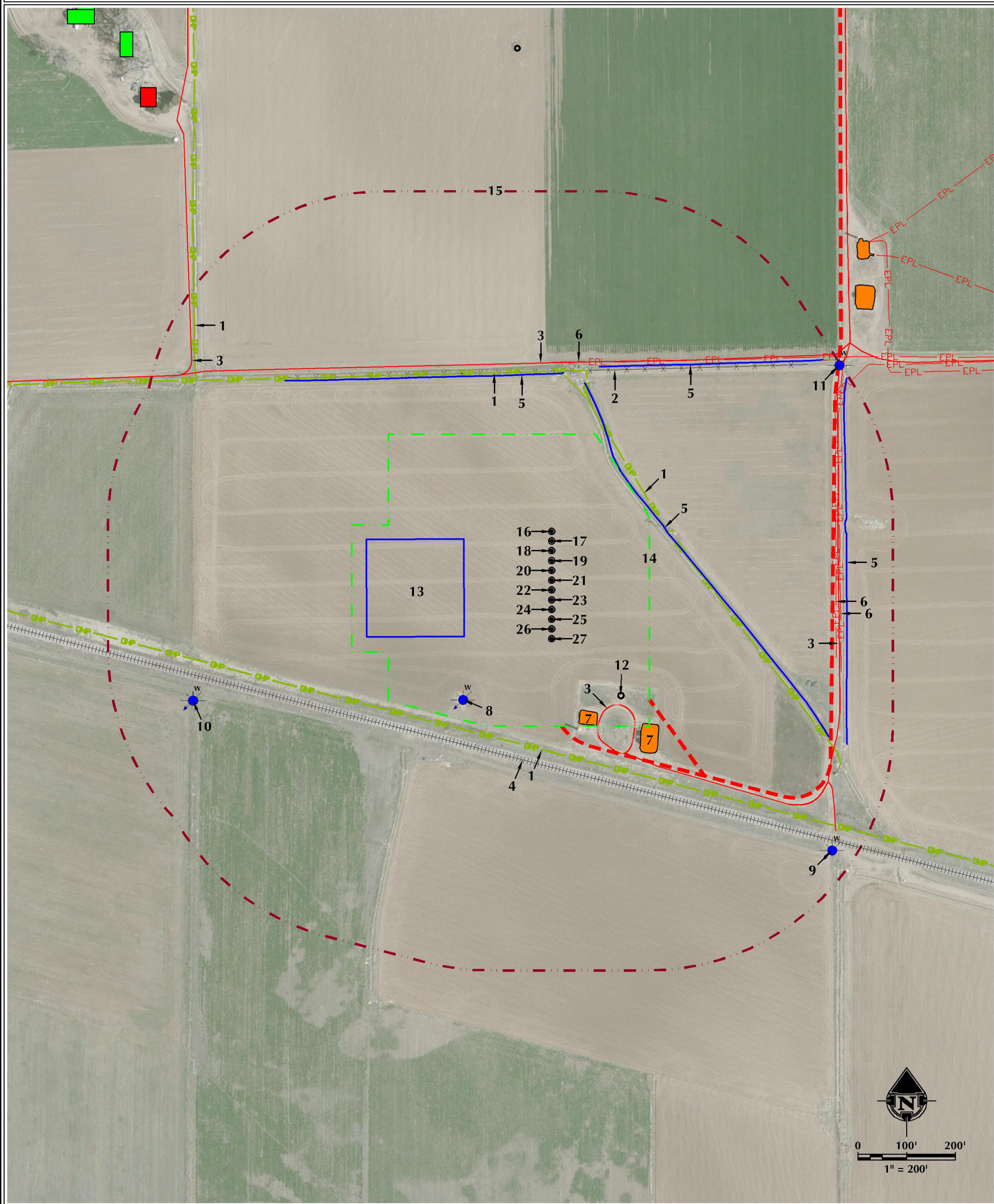


LOCATION DRAWING
GOETZEL 25-29
HORIZONTAL MULTI-WELL PAD
 NE1/4 SW1/4 SECTION 29, TOWNSHIP 6 NORTH, RANGE 66 WEST, 6TH P.M.



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| <p>1. OVERHEAD POWER LINES ARE ±226' S, ±322' NE, ±549' N AND ±903' NW.</p> <p>2. EXISTING FENCE IS ±549' N.</p> <p>3. EXISTING PRIVATE ROADS ARE ±183' SE, ±566' N, ±590' E AND ±927' NW.</p> <p>4. EXISTING RAILROAD IS ±256' S.</p> <p>5. EXISTING DITCHES ARE ±322' NE, ±544' N, ±568' N AND ±606' E.</p> | <p>6. EXISTING BURIED PIPELINES ARE ±567' N, ±583' E AND ±593' E.</p> <p>7. EXISTING FACILITIES ARE ±159' S AND ±257' SE.</p> <p>8. EXISTING WATER WELL (PERMIT #580-WCB) IS ±221' SW.</p> <p>9. EXISTING WATER WELL (PERMIT #276590) IS ±721' SE.</p> <p>10. EXISTING WATER WELL (PERMIT #47636-MH) IS ±746' W.</p> <p>11. EXISTING WATER WELL (PERMIT #12954-R) IS ±815' NE.</p> <p>12. EXISTING WELL: GOETZEL 2-29 IS ±184' SE.</p> | <p>13. PROPOSED GOETZEL 25-29 MLVT IS ±180' W.</p> <p>14. OPERATIONAL DISTURBANCE AREA</p> <p>15. 500' BUFFER</p> <p>16. PROPOSED WELL: GOETZEL 32C-30-M</p> <p>17. PROPOSED WELL: GOETZEL 32N-30B-M</p> <p>18. PROPOSED WELL: GOETZEL 12N-30C-M</p> <p>19. PROPOSED WELL: GOETZEL 12N-30A-M</p> <p>20. PROPOSED WELL: GOETZEL 12N-30B-M</p> | <p>21. PROPOSED WELL: GOETZEL 33C-30-M</p> <p>22. PROPOSED WELL: GOETZEL 33N-30B-M</p> <p>23. PROPOSED WELL: GOETZEL 13N-30C-M</p> <p>24. PROPOSED WELL: GOETZEL 13N-30A-M</p> <p>25. PROPOSED WELL: GOETZEL 13C-30-M</p> <p>26. PROPOSED WELL: GOETZEL 34N-30C-M</p> <p>27. PROPOSED WELL: GOETZEL 34C-30-M</p> |
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MEASURED FROM REFERENCE LOCATION		MEASURED FROM CLOSEST EDGE OF DISTURBANCE AREA		MEASURED FROM NEAREST PROPOSED WELL	
BUILDING:	±1361' NW	RAILROAD:	±256' S	BUILDING:	±1192' NW
BUILDING UNIT:	±1361' NW	PROPERTY LINE:	±207' S	BUILDING UNIT:	±1192' NW
PUBLIC ROAD:	±2087' W	HIGH OCCUPANCY BUILDING UNIT:	5280'+	PUBLIC ROAD:	±2087' W
ABOVE GROUND UTILITY:	±226' S	DESIGNATED OUTSIDE ACTIVITY AREA:	5280'+	ABOVE GROUND UTILITY:	±203' NE
				RAILROAD:	±256' S
				PROPERTY LINE:	±207' S
				HIGH OCCUPANCY BUILDING UNIT:	5280'+
				DESIGNATED OUTSIDE ACTIVITY AREA:	5280'+

<p>LEGEND</p> <ul style="list-style-type: none"> ● EXISTING WELL ○ PROPOSED WELL ⊙ WATER WELL — PUBLIC ROAD — PRIVATE ROAD — EXISTING FENCE --- 500' BUFFER --- DISTURBANCE AREA --- DITCH/CANAL/DRAINAGE --- EXISTING PIPELINE — OVERHEAD POWER LINE — ACCESS ROAD — EXISTING FACILITY — EXISTING BUILDINGS — RESIDENCE/BUILDING UNIT 	<p style="text-align: center;">* REFERENCE LOCATION *</p> <p>ALL MEASUREMENTS ARE MADE FROM REFERENCE WELL: GOETZEL 34C-30-M</p> <p>LAT: 40.457488° LONG: -104.804141° (NAD83)</p> <p>EXISTING GROUND ELEVATION = 4733.2'</p> <p>WELL FOOTAGES: 2097' FSL & 2053' FWL</p>
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<p>LOVELAND OFFICE 1615 Foxtail Drive, Suite 204 Loveland, Colorado 80538 Phone: 970-776-4331</p> <p>SHERIDAN OFFICE 1095 Saharion Avenue Sheridan, Wyoming 82801 Phone: 307-674-0069</p>	<p>DATE SURVEYED: 9/8/16</p> <p>DATE: 9/20/16</p> <p>DRAFTER: CDJ</p> <p>REVISED: 9/28/16</p>	<p>DATA SOURCES:</p> <ul style="list-style-type: none"> - AERIAL COURTESY OF ESRI, INC. - WATER WELLS COURTESY OF COLORADO DIVISION OF WATER RESOURCES 	<p>SURFACE USE: IRRIGATED CROPLAND</p> <p>PREPARED FOR: </p>
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