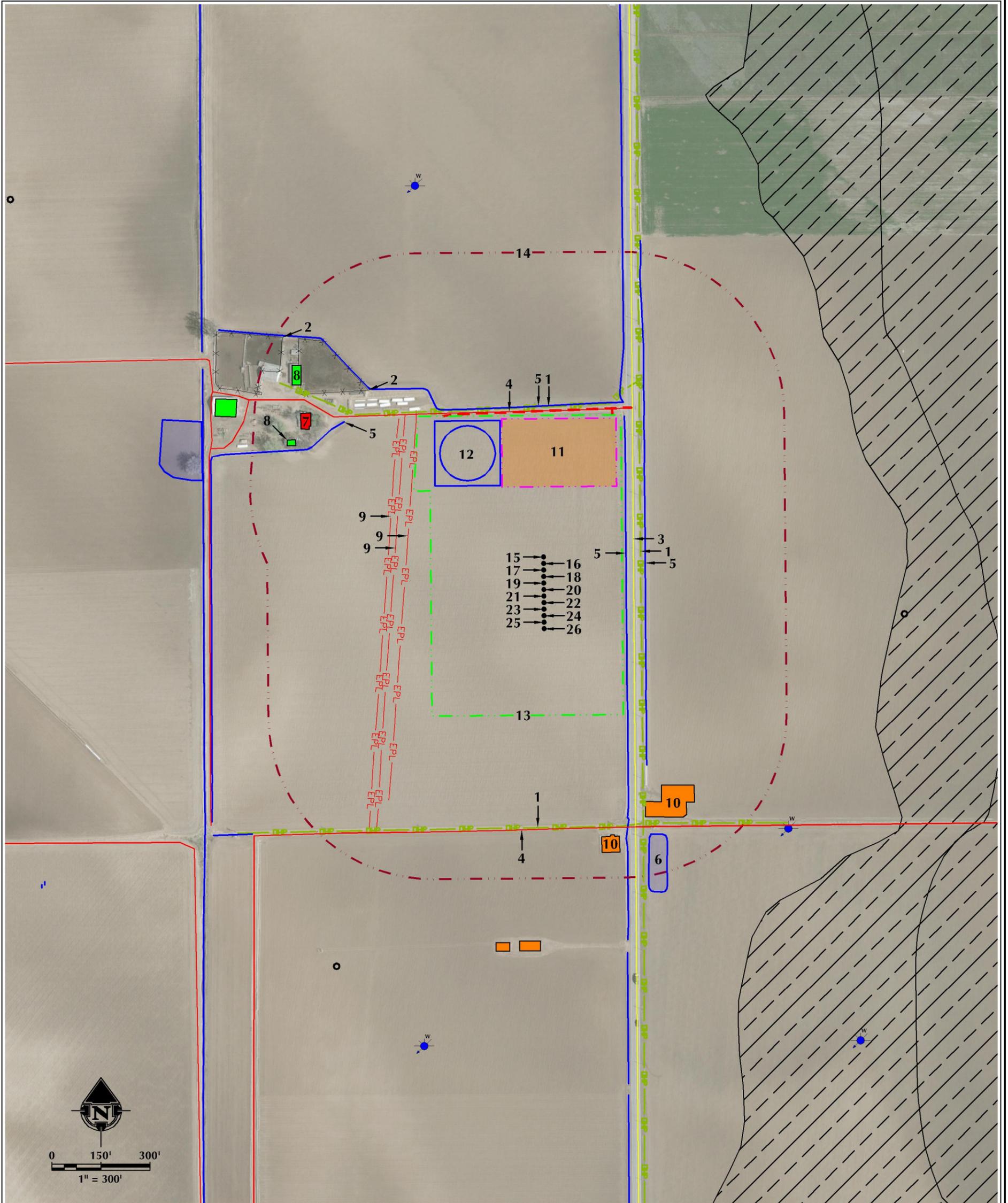


LOCATION DRAWING
LEFFLER 8-21
HORIZONTAL MULTI-WELL PAD
 SE1/4 NE1/4 SECTION 21, TOWNSHIP 6 NORTH, RANGE 66 WEST, 6TH P.M.



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| <p>1. OVERHEAD POWER LINES ARE ±297' E, ±460' N AND ±830' S.</p> <p>2. EXISTING FENCES ARE ±742' NW AND ±988' NW.</p> <p>3. COUNTY ROAD 31 IS ±261' E.</p> <p>4. EXISTING PRIVATE ROADS ARE ±449' N AND ±835' S.</p> <p>5. EXISTING DITCHES ARE ±252' E, ±311' E, ±464' N AND ±737' NW.</p> <p>6. EXISTING POND IS ±912' SE.</p> <p>7. EXISTING RESIDENCE/BUILDING UNIT IS ±817' NW.</p> <p>8. EXISTING BUILDINGS ARE ±832' NW AND ±911' NW.</p> <p>9. EXISTING PIPELINES ARE ±418' W, ±454' W AND ±474' W.</p> | <p>10. EXISTING FACILITIES ARE ±788' SE AND ±876' S.</p> <p>11. PROPOSED LEFFLER 8-21 FACILITY PAD IS ±215' N</p> <p>12. PROPOSED LEFFLER 8-21 MLVT AREA/TANK IS ±256' NW.</p> <p>13. OPERATIONAL DISTURBANCE AREA</p> <p>14. 500' BUFFER</p> <p>15. PROPOSED WELL: LEFFLER 26N-23B-L</p> <p>16. PROPOSED WELL: LEFFLER 26C-23-L</p> <p>17. PROPOSED WELL: LEFFLER 1N-23C-L</p> <p>18. PROPOSED WELL: LEFFLER 1N-23B-L</p> <p>19. PROPOSED WELL: LEFFLER 1C-23-L</p> <p>20. PROPOSED WELL: LEFFLER 41N-23C-L</p> | <p>21. PROPOSED WELL: LEFFLER 41C-23-L</p> <p>22. PROPOSED WELL: LEFFLER 8N-23A-L</p> <p>23. PROPOSED WELL: LEFFLER 8C-23-L</p> <p>24. PROPOSED WELL: LEFFLER 8N-23B-L</p> <p>25. PROPOSED WELL: LEFFLER 8N-23C-L</p> <p>26. PROPOSED WELL: LEFFLER 40C-23-L</p> |
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<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/RIVER --- PROPOSED FACILITY PAD — OVERHEAD POWER LINE --- PROPOSED ACCESS ROAD — EXISTING FACILITY — EXISTING BUILDINGS — RESIDENCE/BUILDING UNIT — POND — 100 YEAR FLOODPLAIN — EPL— EXISTING PIPELINE 	<p style="text-align: center;">* REFERENCE LOCATION *</p> <p>ALL MEASUREMENTS ARE MADE FROM REFERENCE WELL: LEFFLER 26N-23B-L LAT: 40.476206° LONG: -104.774350° (NAD83) EXISTING GROUND ELEVATION = 4748.9' WELL FOOTAGES: 1801' FNL & 275' FEL OPERATOR: ROB WILSON / PDOP = 1.8</p>
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<p>609 CONSULTING, LLC LOVELAND OFFICE: 1615 Foxtail Drive, Suite 204, Loveland, Colorado 80538, Phone: 970-776-4331 SHERIDAN OFFICE: 1095 Saharion Avenue, Sheridan, Wyoming 82801, Phone: 307-674-0689</p>	<p>DATE SURVEYED: 11/29/16 DATE: 1/6/17 DRAFTER: CDJ REVISED: 1/26/17</p>	<p>DATA SOURCES: - AERIAL COURTESY OF ESRI, INC. - WATER WELLS COURTESY OF COLORADO DIVISION OF WATER RESOURCES</p>
<p>SURFACE USE: IRRIGATED CROPLAND</p>		<p>PREPARED FOR: </p>

K:\SYSTEMS\RESOURCES\2016_120_LEFFLER_79N_66W_21\DWG\LEFFLER.dwg, 1/26/2017 11:07:51 AM, dshawn