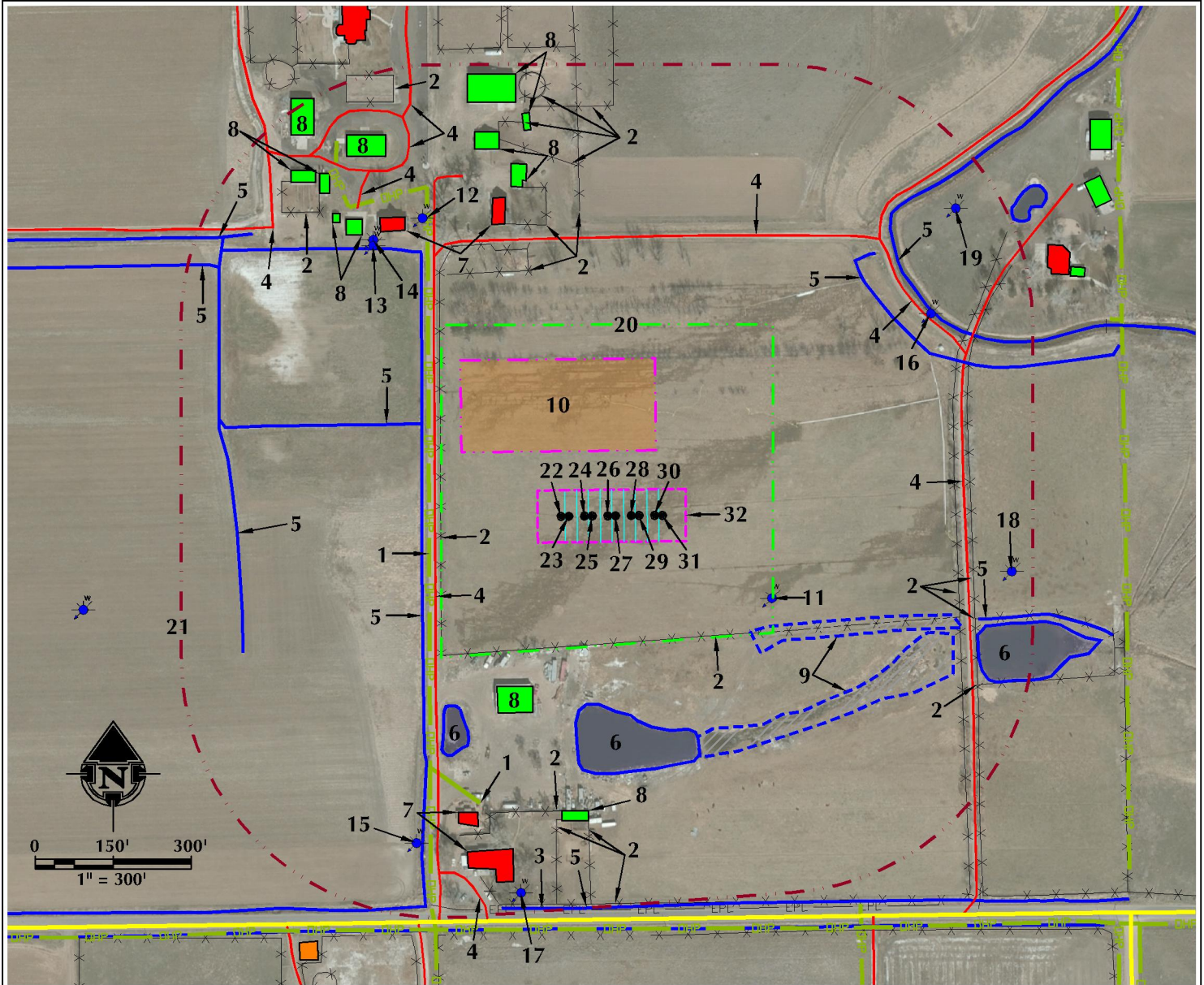


LOCATION DRAWING BUROUGH 27C-17HZ HORIZONTAL MULTI-WELL PAD

SE1/4 SE1/4 SECTION 17, TOWNSHIP 1 NORTH, RANGE 66 WEST, 6TH P.M.



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|--|--|---|
| <p>1. OVERHEAD POWER LINES ARE $\pm 343'$ W AND $\pm 591'$ SW.</p> <p>2. EXISTING FENCES ARE $\pm 244'$ S, $\pm 321'$ W, $\pm 496'$ N, $\pm 572'$ N, $\pm 573'$ S, $\pm 586'$ S, $\pm 589'$ N, $\pm 590'$ S, $\pm 669'$ E, $\pm 676'$ N, $\pm 699'$ E, $\pm 734'$ E, $\pm 745'$ S, $\pm 768'$ N, $\pm 782'$ SE, $\pm 789'$ N, $\pm 806'$ NW, $\pm 816'$ N AND $\pm 896'$ NW.</p> <p>3. EXISTING BURIED PIPELINE IS $\pm 756'$ S.</p> <p>4. EXISTING PRIVATE ROADS ARE $\pm 332'$ W, $\pm 537'$ N, $\pm 687'$ E, $\pm 746'$ SW, $\pm 747'$ NE, $\pm 762'$ NW, $\pm 782'$ NW, $\pm 850'$ NW AND $\pm 863'$ NW.</p> <p>5. EXISTING DITCHES ARE $\pm 357'$ W, $\pm 399'$ NW, $\pm 667'$ NE, $\pm 712'$ W, $\pm 735'$ NE, $\pm 740'$ E, $\pm 754'$ S, $\pm 872'$ NW AND $\pm 888'$ NW.</p> <p>6. EXISTING PONDS ARE $\pm 362'$ S, $\pm 467'$ SW AND $\pm 748'$ E.</p> <p>7. EXISTING RESIDENCES/BUILDING UNITS ARE $\pm 596'$ N, $\pm 621'$ S, $\pm 664'$ S AND $\pm 674'$ NW.</p> | <p>8. EXISTING BUILDINGS ARE $\pm 358'$ SW, $\pm 568'$ S, $\pm 654'$ N, $\pm 718'$ NW, $\pm 737'$ N, $\pm 758'$ N, $\pm 765'$ NW, $\pm 813'$ NW, $\pm 815'$ N, $\pm 820'$ NW, $\pm 853'$ NW AND $\pm 926'$ NW.</p> <p>9. EXISTING WETLANDS ARE $\pm 353'$ SE AND $\pm 456'$ SE.</p> <p>10. PROPOSED BOROUGH 27C-17HZ FACILITY PAD IS $\pm 125'$ N.</p> <p>11. *EXISTING WATER WELL (PERMIT #31522-A) IS $\pm 353'$ SE.</p> <p>12. *EXISTING WATER WELL (PERMIT #248570) IS $\pm 675'$ NW.</p> <p>13. *EXISTING WATER WELL (PERMIT #79088) IS $\pm 688'$ NW.</p> <p>14. *EXISTING WATER WELL (PERMIT #79088-A) IS $\pm 697'$ NW.</p> <p>15. *EXISTING WATER WELL (PERMIT #216891) IS $\pm 728'$ SW.</p> <p>16. *EXISTING WATER WELL (PERMIT #161077) IS $\pm 733'$ NE.</p> <p>17. *EXISTING WATER WELL (PERMIT #216892) IS $\pm 743'$ S.</p> <p>18. *EXISTING WATER WELL (PERMIT #269808) IS $\pm 784'$ E.</p> <p>19. *EXISTING WATER WELL (PERMIT #222872) IS $\pm 894'$ NE.</p> <p>20. OPERATIONAL DISTURBANCE AREA</p> | <p>21. 500' BUFFER</p> <p>22. PROPOSED WELL: BOROUGH 27C-17HZ</p> <p>23. PROPOSED WELL: BOROUGH 2N-17HZ</p> <p>24. PROPOSED WELL: BOROUGH 28N-17HZ</p> <p>25. PROPOSED WELL: BOROUGH 27N-17HZ</p> <p>26. PROPOSED WELL: BOROUGH 27C-17HZ</p> <p>27. PROPOSED WELL: BOROUGH 17N-17HZ</p> <p>28. PROPOSED WELL: BOROUGH 1N-17HZ</p> <p>29. PROPOSED WELL: BOROUGH 1NE-17HZ</p> <p>30. PROPOSED WELL: BOROUGH 26C-17HZ</p> <p>31. PROPOSED WELL: BOROUGH 26N-17HZ</p> <p>32. PUMP JACK OPERATIONS AREA</p> |
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*SURFACE FEATURE NOT FIELD VERIFIED

LEGEND

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|--|--|--|
| <p>● EXISTING WELL</p> <p>● PROPOSED WELL</p> <p>● WATER WELL</p> <p>— EXISTING FENCE</p> <p>— PUBLIC ROAD</p> <p>— PRIVATE ROAD</p> | <p>— 500' BUFFER</p> <p>— DISTURBANCE AREA</p> <p>— PUMP JACK AREA</p> <p>— PROPOSED FACILITY</p> <p>— EPL — EXISTING PIPELINE</p> <p>— DITCH/CANAL/DRAINAGE</p> | <p>— DHP — OVERHEAD POWER LINE</p> <p>— EXISTING FACILITY</p> <p>— EXISTING BUILDINGS</p> <p>— RESIDENCE/BUILDING UNIT</p> <p>— POND</p> <p>— WETLANDS</p> |
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* REFERENCE LOCATION *

ALL MEASUREMENTS ARE MADE FROM
REFERENCE WELL: BOROUGH 27C-17HZ
LAT: 40.046171° LONG: -104.795083° (NAD83)
EXISTING GROUND ELEVATION = 4975.6'
WELL FOOTAGES: 775' FSL & 998' FEL

SURFACE USE: DRY LAND CROP

NEAREST BUILDING UNIT: $\pm 596'$ N

PREPARED FOR:

Kerr-McGee Oil & Gas Onshore L.P.



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DATE SURVEYED: 3/31/16

DATE: 9/25/15

DRAFTER: SRS

REVISED: 12/13/16

DATA SOURCES:

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