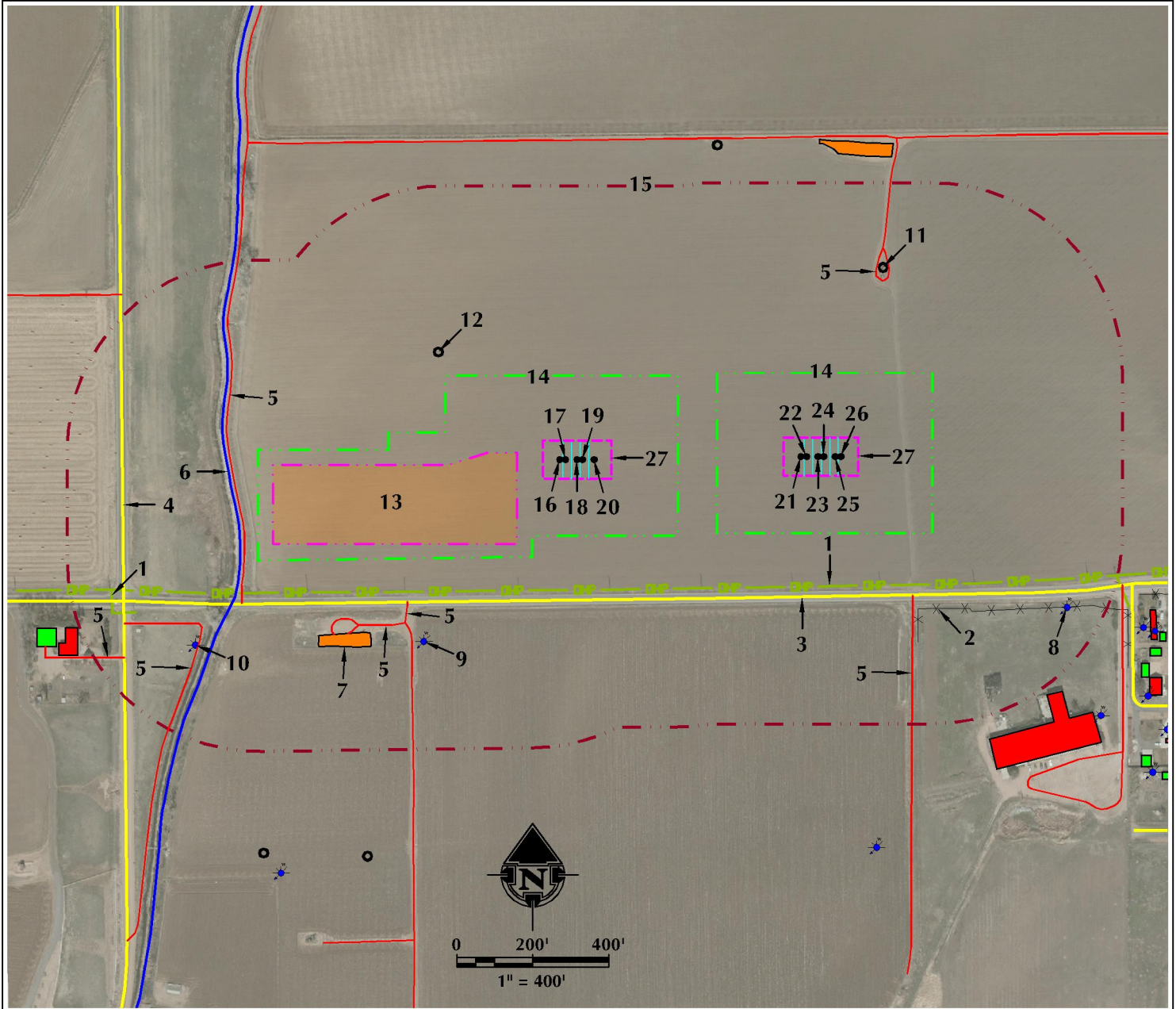


# LOCATION DRAWING QUARTER CIRCLE 24-8HZ

## HORIZONTAL MULTI-WELL PAD

S1/2 SW1/4 SECTION 24, TOWNSHIP 1 NORTH, RANGE 67 WEST, 6TH P.M.



- |  |   |   |
|--|---|---|
| 1. OVERHEAD POWER LINE IS $\pm 340'$ S AND $1838'$ W.  | 10. EXISTING WATER WELL (PERMIT #48065-MH) IS $\pm 1708'$ W.        | 18. PROPOSED WELL: QUARTER CIRCLE 24-3HZ  |
| 2. EXISTING FENCE IS $\pm 478'$ SE.  | 11. EXISTING WELL: STEIBER 24-24 IS $\pm 526'$ N.                   | 19. PROPOSED WELL: QUARTER CIRCLE 24-4HZ  |
| 3. COUNTY ROAD 6 IS $\pm 355'$ S.  | 12. EXISTING WELL: GEORGE W STEIBER UNIT C 1 (DA) IS $\pm 1034'$ W. | 20. PROPOSED WELL: QUARTER CIRCLE 24-5HZ  |
| 4. COUNTY ROAD 23 IS $\pm 1813'$ W.  | 13. PROPOSED QUARTER CIRCLE 24-3HZ FACILITY PAD IS $\pm 790'$ W.    | 21. PROPOSED WELL: QUARTER CIRCLE 24-6HZ  |
| 5. EXISTING PRIVATE ROADS ARE $\pm 441'$ SE, $\pm 493'$ N, $\pm 1144'$ W, $\pm 1168'$ W, $\pm 1520'$ W, $\pm 1678'$ W AND $\pm 1896'$ W. | 14. OPERATIONAL DISTURBANCE AREA                                    | 22. PROPOSED WELL: QUARTER CIRCLE 24-7HZ  |
| 6. EXISTING BRIGHTON DITCH IS $\pm 1531'$ W.   | 15. 500' BUFFER   | 23. PROPOSED WELL: QUARTER CIRCLE 24-8HZ  |
| 7. EXISTING FACILITY IS $\pm 1263'$ W.   | 16. PROPOSED WELL: QUARTER CIRCLE 24-1HZ                            | 24. PROPOSED WELL: QUARTER CIRCLE 24-9HZ  |
| 8. EXISTING WATER WELL (PERMIT #260945) IS $\pm 764'$ SE.  | 17. PROPOSED WELL: QUARTER CIRCLE 24-2HZ                            | 25. PROPOSED WELL: QUARTER CIRCLE 24-10HZ |
| 9. EXISTING WATER WELL (PERMIT #259499) IS $\pm 1143'$ SW.   |   | 26. PROPOSED WELL: QUARTER CIRCLE 24-11HZ |
|  |   | 27. PUMP JACK OPERATIONS AREA             |

### LEGEND

- |                    |                          |                         |
|--------------------|--------------------------|-------------------------|
| ● EXISTING WELL    | --- 500' BUFFER          | --- OVERHEAD POWER LINE |
| ● PROPOSED WELL    | --- DISTURBANCE AREA     | EXISTING FACILITY       |
| ● WATER WELL       | --- PUMP JACK AREA       | EXISTING BUILDINGS      |
| --- EXISTING FENCE | --- PROPOSED FACILITY    | RESIDENCE/BUILDING UNIT |
| --- PUBLIC ROAD    | --- DITCH/CANAL/DRAINAGE |                         |
| --- PRIVATE ROAD   |                          |                         |

### \* REFERENCE LOCATION \*

ALL MEASUREMENTS ARE MADE FROM  
REFERENCE WELL: QUARTER CIRCLE 24-8HZ  
LAT:  $40.030335^\circ$  LONG:  $-104.841879^\circ$  (NAD83)  
EXISTING GROUND ELEVATION =  $4940.0'$   
WELL FOOTAGES:  $344'$  FSL &  $1819'$  FWL

SURFACE USE: IRRIGATED CROPLAND

NEAREST BUILDING UNIT:  $\pm 866'$  SE



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DATE SURVEYED: 12/8/16

DATE: 4/20/17

DRAFTER: CDR

REVISED:

### DATA SOURCES:

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

PREPARED FOR:

Kerr-McGee Oil & Gas Onshore L.P.