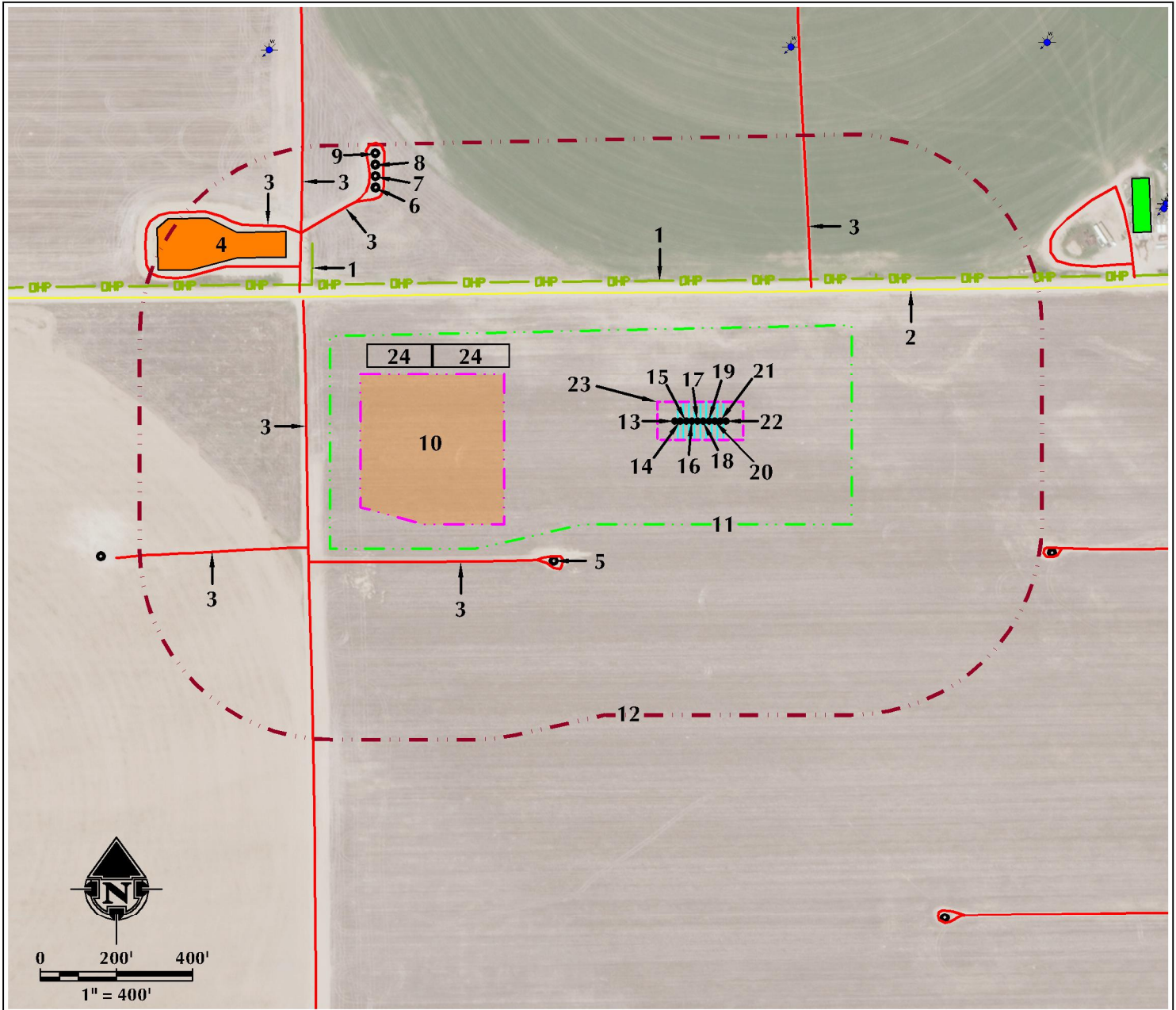


LOCATION DRAWING ARNDT 27-30HZ HORIZONTAL MULTI-WELL PAD

NW1/4 NE1/4 SECTION 30, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.



- | | | |
|---|---|----------------------------------|
| 1. OVERHEAD POWER LINES ARE $\pm 370'$ N AND $\pm 1019'$ W. | 9. EXISTING WELL: RUSSIAN FIDDLER 36C-18HZ IS $1056'$ NW. | 18. PROPOSED WELL: ARNDT 30-6HZ |
| 2. COUNTY ROAD 18 IS $\pm 329'$ N. | 10. PROPOSED ARNDT 27-30HZ FACILITY PAD IS $\pm 449'$ W. | 19. PROPOSED WELL: ARNDT 30-7HZ |
| 3. EXISTING PRIVATE ROADS ARE $\pm 465'$ SW, $\pm 504'$ NE, $\pm 968'$ W, $\pm 974'$ NW, $\pm 1018'$ W, $\pm 1043'$ W AND $\pm 1065'$ NW. | 11. OPERATIONAL DISTURBANCE AREA | 20. PROPOSED WELL: ARNDT 30-8HZ |
| 4. EXISTING FACILITIES ARE $\pm 1109'$ NW. | 12. 500' BUFFER | 21. PROPOSED WELL: ARNDT 30-9HZ |
| 5. EXISTING WELL: ROLAND X 30-2 IS $\pm 485'$ SW. | 13. PROPOSED WELL: ARNDT 30-1HZ | 22. PROPOSED WELL: ARNDT 30-10HZ |
| 6. EXISTING WELL: RUSSIAN FIDDLER 37C-18HZ IS $998'$ NW. | 14. PROPOSED WELL: ARNDT 30-2HZ | 23. PUMP JACK OPERATIONS AREA |
| 7. EXISTING WELL: RUSSIAN FIDDLER 37N-18HZ IS $1017'$ NW. | 15. PROPOSED WELL: ARNDT 30-3HZ | 24. TEMPORARY EQUIPMENT AREA |
| 8. EXISTING WELL: RUSSIAN FIDDLER 15N-18HZ IS $1036'$ NW. | 16. PROPOSED WELL: ARNDT 30-4HZ | |
| | 17. PROPOSED WELL: ARNDT 30-5HZ | |

LEGEND

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

* REFERENCE LOCATION *

ALL MEASUREMENTS ARE MADE FROM
REFERENCE WELL: ARNDT 30-1HZ
LAT: 40.115802° LONG: -104.703305° (NAD83)
EXISTING GROUND ELEVATION = 4972.0'
WELL FOOTAGES: 325' FNL & 1684' FEL

SURFACE USE: IRRIGATED CROPLAND

NEAREST BUILDING UNIT: $\pm 1490'$ NE

PREPARED FOR:

Kerr-McGee Oil & Gas Onshore LP.



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DATE SURVEYED: 4/10/18
DATE: 5/15/18
DRAFTER: DD
REVISED:

DATA SOURCES:

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