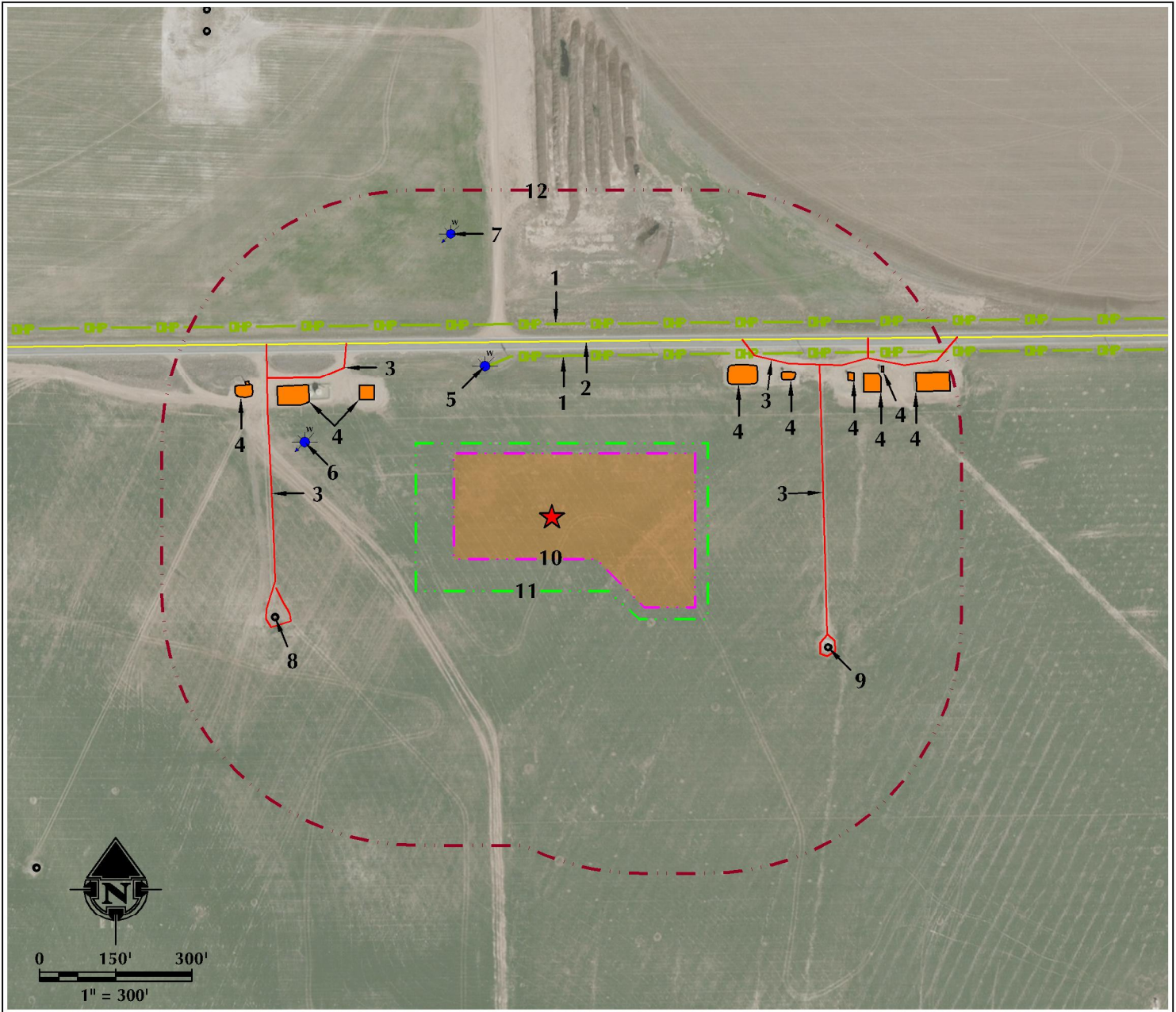


# LOCATION DRAWING CANNON 29N-4HZ

## FACILITY PAD

NW1/4 NE1/4 & NE1/4 NW1/4 SECTION 33, TOWNSHIP 3 NORTH, RANGE 65 WEST, 6TH P.M.



- |  |  |  |
|--|--|--|
| 1. OVERHEAD POWER LINES ARE $\pm 316'$ N AND $\pm 379'$ N.   | 5. EXISTING WATER WELL (PERMIT #52575-F, NOT FIELD VERIFIED) IS $\pm 325'$ NW. | 9. EXISTING WELL: MOSER INC-UPRR 31-33 IS $\pm 602'$ SE. |
| 2. COUNTY ROAD 28 IS $\pm 330'$ N.   | 6. EXISTING WATER WELL (PERMIT #25947-MH) IS $\pm 507'$ W.                     | 10. PROPOSED CANNON 29N-4HZ FACILITY.                    |
| 3. EXISTING PRIVATE ROADS ARE $\pm 503'$ NW, $\pm 510'$ NE, $\pm 535'$ E AND $\pm 549'$ W.   | 7. EXISTING WATER WELL (PERMIT #295492, NOT FIELD VERIFIED) IS $\pm 591'$ N.   | 11. OPERATIONAL DISTURBANCE AREA                         |
| 4. EXISTING FACILITIES ARE $\pm 435'$ NE, $\pm 418'$ NW, $\pm 527'$ NE, $\pm 528'$ NW, $\pm 636'$ NW, $\pm 641'$ NE, $\pm 661'$ NE, $\pm 709'$ NE AND $\pm 758'$ NE. | 8. EXISTING WELL: UPRC 33-3J IS $\pm 580'$ W.                                  | 12. 500' BUFFER  |

### 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    |                       |                           |
| --- PRIVATE ROAD   |                       |                           |

### \* REFERENCE LOCATION \*

ALL MEASUREMENTS ARE MADE FROM  
REFERENCE LOCATION: ★  
LAT: 40.188219° LONG: -104.668189° (NAD83)  
EXISTING GROUND ELEVATION = 4844.4'  
WELL FOOTAGES: 345' FNL & 2517' FEL

SURFACE USE: IRRIGATED CROPLAND

NEAREST BUILDING UNIT:  $\pm 1971'$  E

PREPARED FOR:

**Kerr-McGee Oil & Gas Onshore L.P.**



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DATE SURVEYED: 9/15/16

DATE: 11/18/16

DRAFTER: CDJ

REVISED:

DATA SOURCES:

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