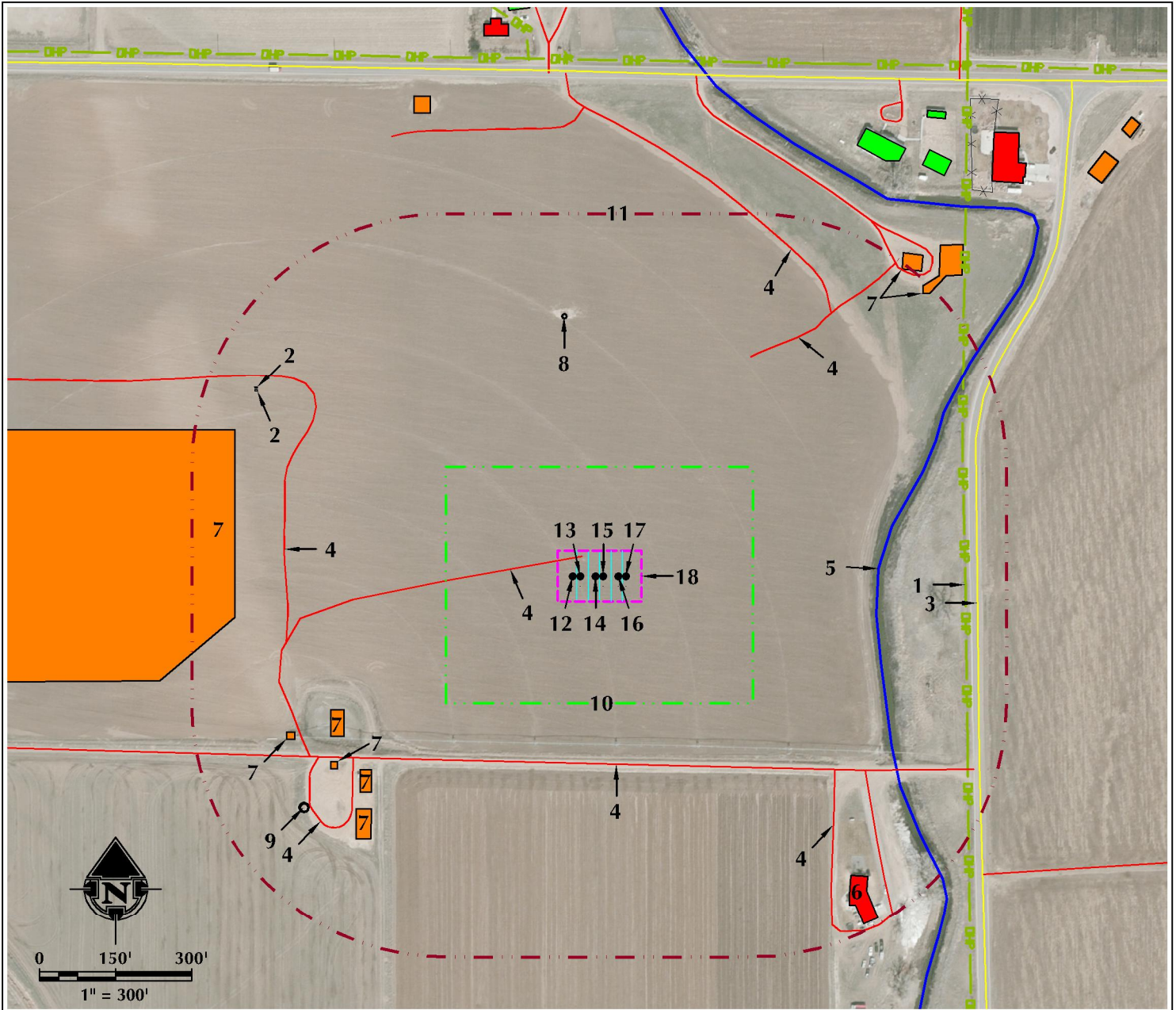


FACILITY DRAWING

S.S. MINNOW 14N2-14HZ

HORIZONTAL MULTI-WELL PAD

NE1/4 NW1/4 SECTION 35, TOWNSHIP 3 NORTH, RANGE 67 WEST, 6TH P.M.



- | | | |
|--|---|---|
| <ol style="list-style-type: none"> 1. OVERHEAD POWER LINE IS ±728' E. 2. EXISTING ELECTRIC BOXES ARE ±759' NW AND ±762' NW. 3. COUNTY ROAD 21 1/2 IS ±739' E. 4. EXISTING PRIVATE ROADS ARE ±48' NW, ±369' S, ±531' NE, ±596' SW, ±606' SE, ±609' W AND ±697' NE. 5. EXISTING DITCH IS ±556' E. | <ol style="list-style-type: none"> 6. EXISTING RESIDENCE/BUILDING UNIT IS ±774' SE. 7. EXISTING FACILITIES ARE ±561' SW, ±582' SW, ±625' SW, ±636' SW, ±667' SW, ±710' W, ±853' NE AND ±856' NE. 8. EXISTING WELL: HSR-SARCHET M 3-35 IS ±517' N. 9. EXISTING WELL: MATSUSHIMA GEORGE UT 2 IS ±733' SW. | <ol style="list-style-type: none"> 10. OPERATIONAL DISTURBANCE AREA 11. 500' BUFFER 12. PROPOSED WELL: S.S. MINNOW 14C-14HZ 13. PROPOSED WELL: S.S. MINNOW 14N-14HZ 14. PROPOSED WELL: S.S. MINNOW 14N2-14HZ 15. PROPOSED WELL: S.S. MINNOW 23C-14HZ 16. PROPOSED WELL: S.S. MINNOW 23N-14HZ 17. PROPOSED WELL: S.S. MINNOW 10N-14HZ 18. PUMP JACK OPERATIONS AREA |
|--|---|---|

LEGEND		
<ul style="list-style-type: none"> EXISTING WELL PROPOSED WELL WATER WELL EXISTING FENCE PUBLIC ROAD PRIVATE ROAD 	<ul style="list-style-type: none"> 500' BUFFER DISTURBANCE AREA PUMP JACK AREA PROPOSED FACILITY DITCH/CANAL/DRAINAGE 	<ul style="list-style-type: none"> OVERHEAD POWER LINE EXISTING FACILITY EXISTING BUILDINGS RESIDENCE/BUILDING UNIT POND

*** REFERENCE LOCATION ***

ALL MEASUREMENTS ARE MADE FROM
REFERENCE WELL: S.S. MINNOW 14N2-14HZ
LAT: 40.186375° LONG: -104.860694° (NAD83)
EXISTING GROUND ELEVATION = 4825.5'
WELL FOOTAGES: 983' FNL & 1825' FWL

SURFACE USE: IRRIGATED CROPLAND

609 CONSULTING, LLC

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Loveland, Colorado 80538
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SHERIDAN OFFICE
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Phone 307-674-0609

DATE SURVEYED: 9/22/16
DATE: 9/22/16
DRAFTER: CDJ
REVISED:

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

NEAREST BUILDING UNIT: ±774' SE

PREPARED FOR:
Kerr-McGee Oil & Gas Onshore L.P.

K:\MINNOW\2015\2015_38_KING_SEC_35_3N167W\DWG\GRADING PLANS\S.S. MINNOW\DWG_9/22/2016_9:13:21_PM.dwg