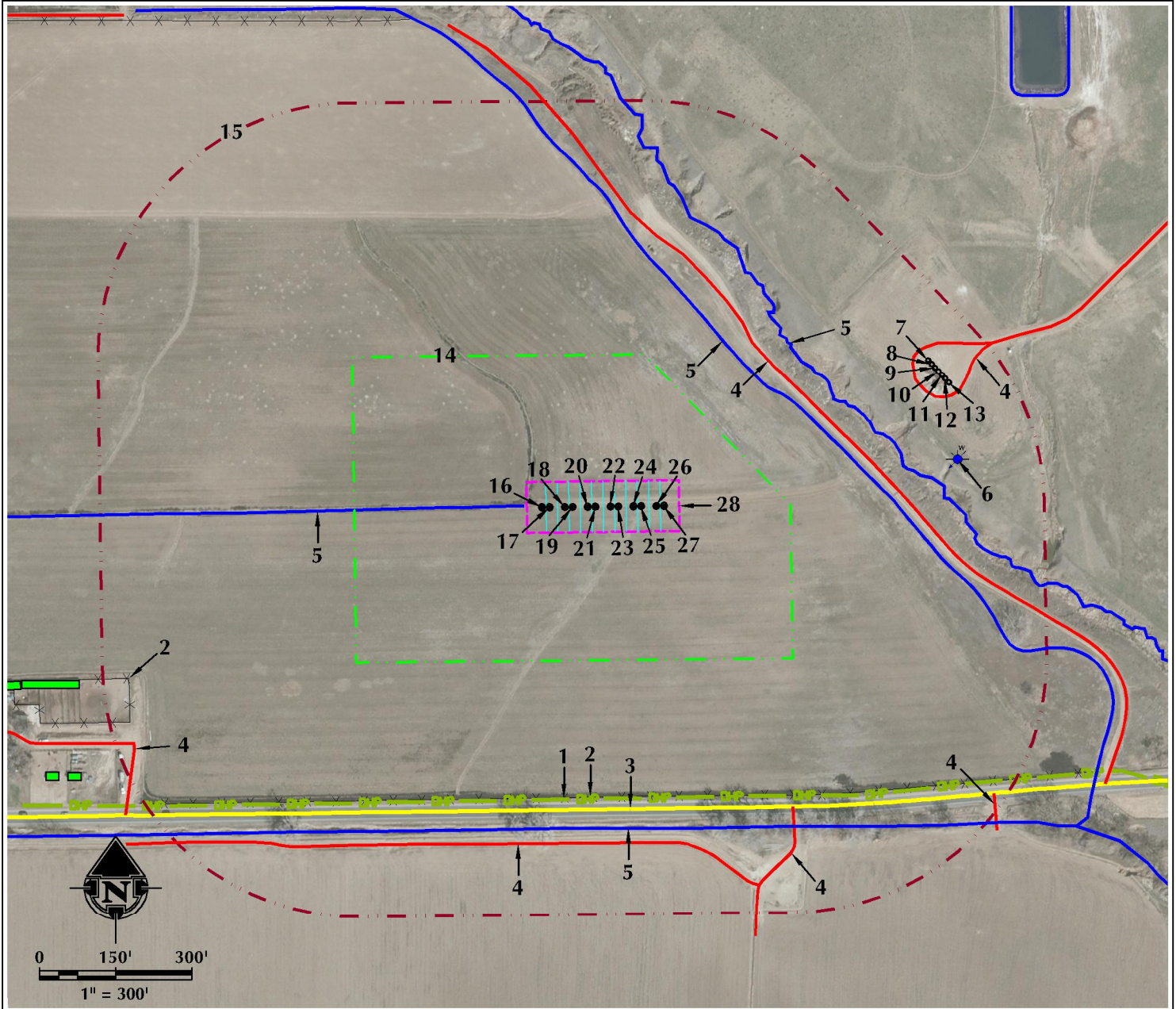


LOCATION DRAWING NEWBY 27N-33HZ HORIZONTAL MULTI-WELL PAD

S1/2 SE1/4 SECTION 33, TOWNSHIP 3 NORTH, RANGE 68 WEST, 6TH P.M.



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|--|--|--|
| <ol style="list-style-type: none"> 1. OVERHEAD POWER LINES ARE $\pm 574'$ S. 2. EXISTING FENCES ARE $\pm 571'$ S AND $\pm 964'$ W. 3. COUNTY ROAD 26 IS $\pm 595'$ S. 4. EXISTING PRIVATE ROADS ARE $\pm 458'$ NE, $\pm 661'$ S, $\pm 693'$ E, $\pm 714'$ SE, $\pm 979'$ SE AND $\pm 1006'$ SW. 5. EXISTING DITCHES / CANALS / DRAINAGES ARE $\pm 124'$ W, $\pm 417'$ NE, $\pm 509'$ NE AND $632'$ S. 6. EXISTING WATER WELL (PERMIT #43411-MH-) IS $\pm 734'$ E. 7. EXISTING WELL: ADLER 10-33 IS $\pm 730'$ E. 8. EXISTING WELL: ADLER 20-33 IS $\pm 733'$ E. | <ol style="list-style-type: none"> 9. EXISTING WELL: ADLER 16-33 IS $\pm 737'$ E. 10. EXISTING WELL: ADLER 9-33 IS $\pm 740'$ E. 11. EXISTING WELL: ADLER 33-34 IS $\pm 744'$ E. 12. EXISTING WELL: ADLER 38-33 IS $\pm 748'$ E. 13. EXISTING WELL: ADLER 15-33 IS $\pm 752'$ E. 14. OPERATIONAL DISTURBANCE AREA 15. 500' BUFFER 16. PROPOSED WELL: NEWBY 28N-33HZ 17. PROPOSED WELL: NEWBY STATE 36N-4HZ 18. PROPOSED WELL: NEWBY 2N-33HZ | <ol style="list-style-type: none"> 19. PROPOSED WELL: NEWBY STATE 15N-4HZ 20. PROPOSED WELL: NEWBY 27N-33HZ 21. PROPOSED WELL: NEWBY STATE 37N-4HZ 22. PROPOSED WELL: NEWBY STATE 16N-4HZ 23. PROPOSED WELL: NEWBY 1N-33HZ 24. PROPOSED WELL: NEWBY STATE 26N-33HZ 25. PROPOSED WELL: NEWBY STATE 38N-4HZ 26. PROPOSED WELL: NEWBY STATE 30N-34HZ 27. PROPOSED WELL: NEWBY STATE 34N-3HZ 28. 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: NEWBY 27N-33HZ
LAT: 40.176577° LONG: -105.003396° (NAD83)
EXISTING GROUND ELEVATION = 4894.6'
WELL FOOTAGES: 589' FSL & 1410' FEL

SURFACE USE: IRRIGATED CROPLAND

NEAREST BUILDING UNIT: 1250' SW

PREPARED FOR:

Kerr-McGee Oil & Gas Onshore L.P.



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Phone 307-674-0609

DATE SURVEYED: 1/7/16

DATE: 1/20/16

DRAFTER: SRS

REVISED:

1/7/16

1/20/16

SRS

DATA SOURCES:

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