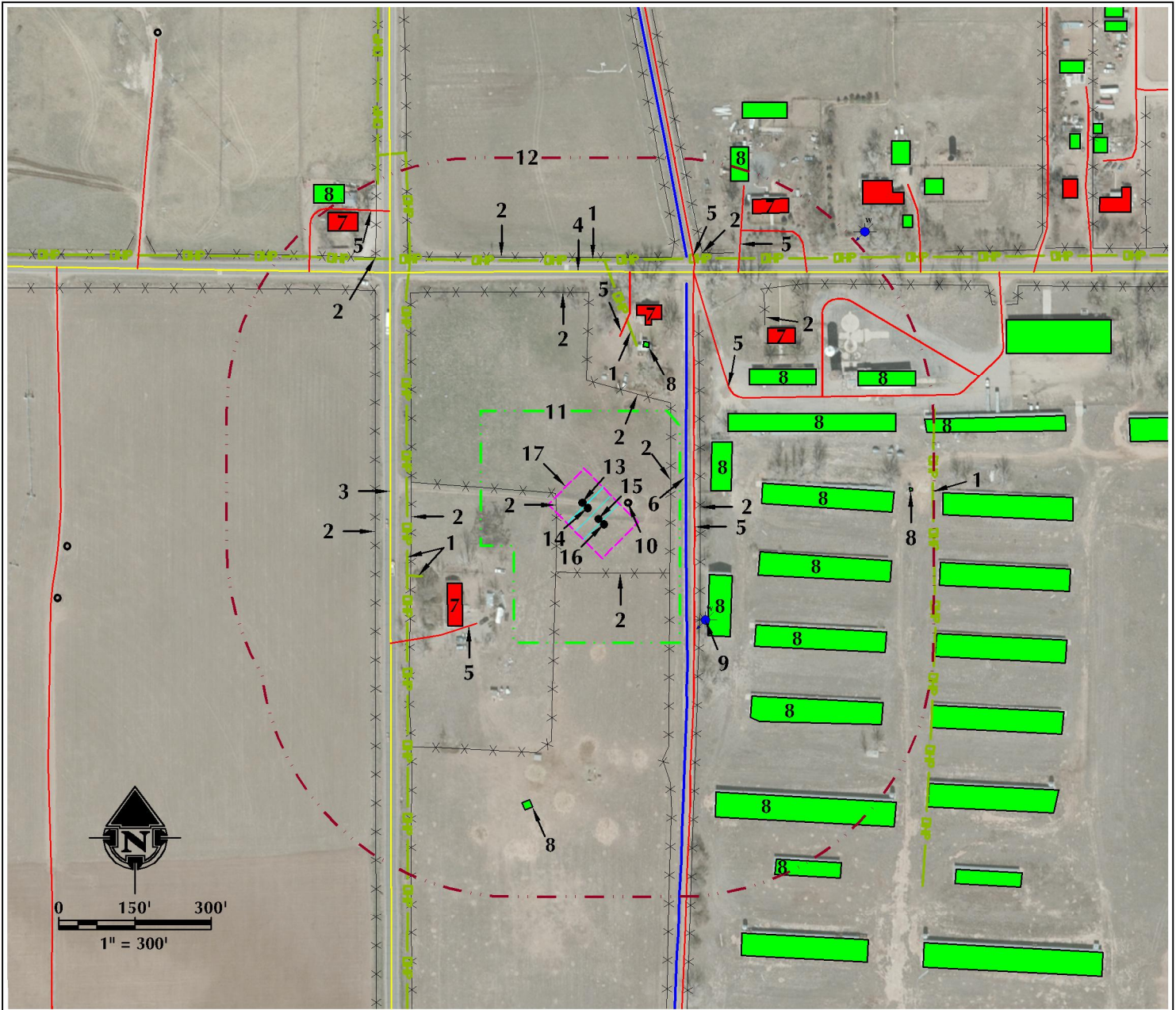


LOCATION DRAWING

BUTTERBALL 32C-34HZ

HORIZONTAL MULTI-WELL PAD

NW1/4 NW1/4 SECTION 10, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.



- OVERHEAD POWER LINES ARE $\pm 335'$ N, $\pm 353'$ W, $\pm 356'$ W, $\pm 490'$ N AND $\pm 680'$ E.
- EXISTING FENCES ARE $\pm 62'$ W, $\pm 128'$ S, $\pm 163'$ E, $\pm 222'$ E, $\pm 242'$ N, $\pm 347'$ W, $\pm 419'$ W, $\pm 426'$ N, $\pm 495'$ N, $\pm 503'$ NE, $\pm 552'$ NE AND $\pm 648'$ NW.
- COUNTY ROAD 19 IS $\pm 374'$ W.
- COUNTY ROAD 24 IS $\pm 453'$ N.
- EXISTING PRIVATE ROADS ARE $\pm 210'$ E, $\pm 315'$ SW, $\pm 345'$ N, $\pm 364'$ NE, $\pm 526'$ NE, $\pm 552'$ NE AND $\pm 704'$ NW.
- EXISTING DITCH IS $\pm 194'$ E.
- EXISTING RESIDENCES/BUILDING UNITS ARE $\pm 288'$ SW, $\pm 379'$ N, $\pm 481'$ NE, $\pm 665'$ NE AND $\pm 710'$ NW.
- EXISTING BUILDINGS ARE $\pm 245'$ E, $\pm 273'$ SE, $\pm 315'$ NE, $\pm 337'$ N, $\pm 342'$ E, $\pm 350'$ E, $\pm 401'$ NE, $\pm 403'$ E, $\pm 491'$ SE, $\pm 584'$ NE, $\pm 585'$ S, $\pm 613'$ SE, $\pm 635'$ E, $\pm 684'$ E, $\pm 703'$ NE, $\pm 770'$ NW AND $\pm 784'$ SE.
- EXISTING WATER WELL (PERMIT #37715-MH) IS $\pm 320'$ SE.
- EXISTING WELL: HSR-STREAR 4-10A IS $\pm 80'$ E.
- OPERATIONAL DISTURBANCE AREA
- 500' BUFFER
- PROPOSED WELL: BUTTERBALL 40N-33HZ
- PROPOSED WELL: BUTTERBALL 32C-34HZ
- PROPOSED WELL: BUTTERBALL 12N-34HZ
- PROPOSED WELL: BUTTERBALL 22N-34HZ
- PUMP JACK OPERATIONS AREA

LEGEND

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

* REFERENCE LOCATION *

ALL MEASUREMENTS ARE MADE FROM
REFERENCE WELL: BUTTERBALL 32C-34HZ
LAT: 40.158620° LONG: -104.884486° (NAD83)
EXISTING GROUND ELEVATION = 4945.6'
WELL FOOTAGES: 466' FNL & 389' FWL

SURFACE USE: RANGELAND

NEAREST BUILDING UNIT: $\pm 288'$ SW

PREPARED FOR:

Kerr-McGee Oil & Gas Onshore L.P.



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DATE SURVEYED: 1/26/16

DATE: 10/17/16

DRAFTER: CDJ

REVISED:

DATA SOURCES:

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