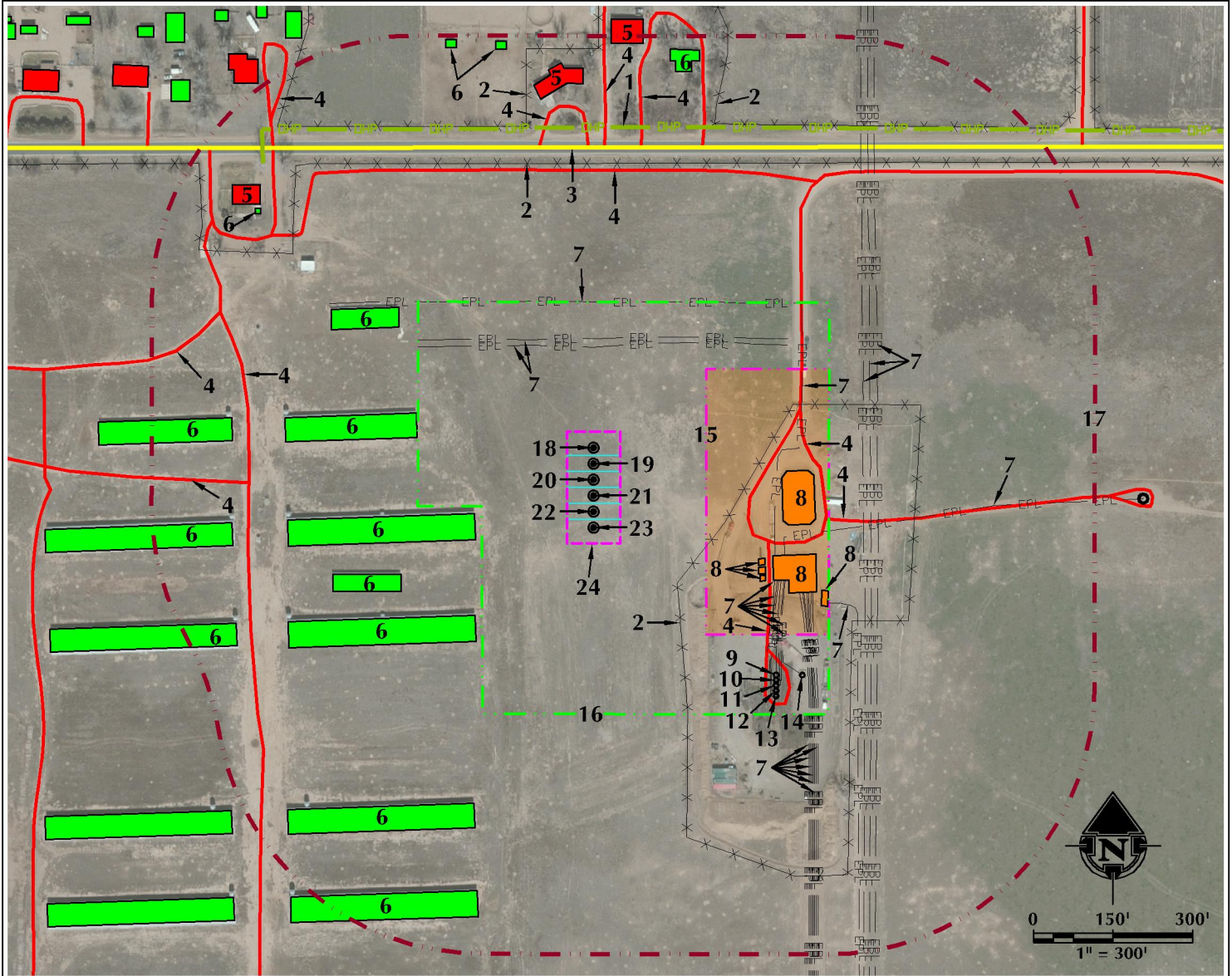


LOCATION DRAWING BUTTERBALL 37N-10HZ HORIZONTAL MULTI-WELL PAD

NW1/4 NE1/4 SECTION 10, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.



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| <ol style="list-style-type: none"> 1. OVERHEAD POWER LINES ARE $\pm 663'$ N. 2. EXISTING FENCES ARE $\pm 595'$ N, $\pm 677'$ N, $\pm 707'$ N AND $\pm 244'$ SE. 3. COUNTY ROAD 24 IS $\pm 625'$ N. 4. EXISTING PRIVATE ROADS ARE $\pm 583'$ N, $\pm 625'$ N, $\pm 626'$ N, $\pm 632'$ N, $\pm 296'$ E, $\pm 349'$ E, $\pm 443'$ E, $\pm 647'$ W, $\pm 648'$ W, $\pm 760'$ NW AND $\pm 769'$ NW. 5. EXISTING RESIDENCES/BUILDING UNITS ARE $\pm 723'$ N, $\pm 822'$ N AND $\pm 814'$ NW. 6. EXISTING BUILDINGS ARE $\pm 783'$ N, $\pm 827'$ N, $\pm 852'$ N, $\pm 648'$ S, $\pm 802'$ S, $\pm 338'$ SW, $\pm 403'$ SW, $\pm 232'$ W, $\pm 341'$ W, $\pm 682'$ W, $\pm 684'$ W, $\pm 723'$ W, $\pm 645'$ NW AND $\pm 801'$ NW. | <ol style="list-style-type: none"> 7. EXISTING BURIED PIPELINES ARE $\pm 250'$ N, $\pm 267'$ N, $\pm 335'$ N, $\pm 344'$ E, $\pm 375'$ E, $\pm 507'$ E, $\pm 521'$ E, $\pm 534'$ E, $\pm 389'$ SE, $\pm 394'$ SE, $\pm 397'$ SE, $\pm 400'$ SE, $\pm 405'$ SE, $\pm 407'$ SE, $\pm 441'$ SE, $\pm 446'$ SE, $\pm 448'$ SE, $\pm 453'$ SE, $\pm 457'$ SE, $\pm 461'$ SE, $\pm 463'$ SE AND $\pm 498'$ SE. 8. EXISTING FACILITIES ARE $\pm 344'$ E, $\pm 354'$ SE, $\pm 351'$ SE, $\pm 361'$ SE, $\pm 366'$ SE AND $\pm 477'$ SE. 9. EXISTING WELL: STREAR 27-10 IS $\pm 502'$ SE. 10. EXISTING WELL: STREAR 21-10 IS $\pm 509'$ SE. 11. EXISTING WELL: STREAR 41-10 IS $\pm 516'$ SE. 12. EXISTING WELL: STREAR 17-10 IS $\pm 524'$ SE. 13. EXISTING WELL: STREAR 24-10 IS $\pm 531'$ SE. 14. EXISTING WELL: GORDON TURKEY FARMS POOL 2 IS $\pm 537'$ SE. | <ol style="list-style-type: none"> 15. PROPOSED BUTTERBALL 37N-10HZ FACILITY PAD IS $\pm 212'$ E. 16. PROPOSED WELL PAD: BUTTERBALL 37N-10HZ 17. WELL PAD 500' BUFFER 18. PROPOSED WELL: BUTTERBALL 34C-11HZ 19. PROPOSED WELL: BUTTERBALL 15C-10HZ 20. PROPOSED WELL: BUTTERBALL 37N-10HZ 21. PROPOSED WELL: BUTTERBALL 16C-10HZ 22. PROPOSED WELL: BUTTERBALL 36N-10HZ 23. PROPOSED WELL: BUTTERBALL 38N-10HZ 24. 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 — EXISTING FACILITY — EPL — EXISTING PIPELINE — DITCH/CANAL/DRAINAGE | <ul style="list-style-type: none"> — OHP — OVERHEAD POWER LINE — UGP — BURIED POWER LINE — EXISTING FACILITY — EXISTING BUILDINGS — RESIDENCE/BUILDING UNIT — POND |
|---|---|--|

* REFERENCE LOCATION *

ALL MEASUREMENTS ARE MADE FROM
REFERENCE WELL: BUTTERBALL 37N-10HZ
LAT: 40.158145° LONG: -104.872459° (NAD83)
EXISTING GROUND ELEVATION = 4920.4'
WELL FOOTAGES: 627' FNL & 1489' FEL

SURFACE USE: DRYLAND

NEAREST BUILDING UNIT: $\pm 723'$ N

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



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DATE SURVEYED: 8/11/14
DATE: 8/15/14
DRAFTER: BJB
REVISED: 11/5/14

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