







This figure is an aerial map of a study area, likely a wetland or coastal region, overlaid with various colored lines and numbered points. The map includes a scale bar (0 to 400 feet) and a north arrow in the bottom left corner.

Key features and overlays include:

- Blue Solid Line:** A large polygonal boundary enclosing a central area.
- Cyan Dashed Line:** A large, irregular boundary encompassing most of the map area.
- Magenta Dashed Line:** A path or boundary line within the blue solid boundary, marked with numbered points 1 through 11.
- Black Dashed Line:** A road or boundary line running vertically through the center, marked with numbered points 12 through 17.
- Green Dashed Lines:** Two vertical lines within the blue solid boundary.
- Red Dashed Circles:** Three circles located within the blue solid boundary.
- Numbered Points:** Circled numbers 1 through 17 are placed along the various lines and boundaries.
- Scale Bar:** Located in the bottom left, showing distances of 0, 200, and 400 feet.
- North Arrow:** Located in the bottom left, pointing towards the top of the map.

- LEGEND:**
- | | | | | | |
|---|------------------|---|-------------------------|---|----------------------------|
|  | = PROPOSED WELL |  | = ACCESS ROAD |  | = SURFACE DISTURBANCE AREA |
|  | = EXISTING WELL |  | = EXISTING ROAD |  | = 500' RADIUS |
|  | = ABANDONED WELL |  | = INTERMITTENT STREAM |  | = EXISTING FACILITY BERM |
|  | = TROUGH |  | = FENCE |  | = MLVT |
| | |  | = TEMPORARY ACCESS ROAD |  | = ABOVE GROUND UTILITY |
| | |  | = DITCH |  | = BUILDING |

| MEASURED FROM NEAREST WELL: | |
|-----------------------------------|-----------|
| BUILDING | ±1541' NW |
| BUILDING UNIT | ±1834' SE |
| PUBLIC ROAD (WELD COUNTY ROAD 20) | ±1176' S |
| PROPERTY LINE (RIO VERDE LLC) | ±219' W |
| UTILITY (ABOVE GROUND UTILITY) | ±474' NW |
| RAILROAD | ±5280' SE |

| MEASURED FROM NEAREST EDGE OF DISTURBANCE: | |
|--|----------|
| SURFACE WATER (DITCH) | ±246' NW |

REFERENCE LOCATION
MELBON RANCH 4G-17H-M265
 LAT: 40.134742° N
 LONG: 104.696636° W
 ELEVATION: 4956'
 1235' FSL & 219' FWL
 PDOP: 1.7
 GPS OPERATOR: CHARLES SCOTT

DISCLAIMER:
THIS PLOT DOES NOT REPRESENT A MONUMENTED LAND SURVEY AND SHOULD NOT
BE RELIED UPON TO DETERMINE BOUNDARY LINES, PROPERTY OWNERSHIP OR
OTHER PROPERTY INTERESTS. PARCEL LINES, IF DEPICTED HAVE NOT BEEN FIELD
VERIFIED AND MAY BE BASED UPON PUBLICLY AVAILABLE DATA THAT ALSO HAS NOT
BEEN INDEPENDENTLY VERIFIED.

DATA SOURCE:
AERIAL IMAGERY: NAIP 2017
WATER WELLS: COLORADO DWR
NHD: USGS

PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN
INDEPENDENTLY VERIFIED BY ASCENT.

MEASURED FROM NEAREST EDGE OF DISTURBANCE:

| | | |
|-----------------|---------|------------------|
| WATER WELL | ±879' S | SWL = 14' |
| PERMIT: 49608-A | | RECEIPT: 0520712 |

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| <p>DISTURBANCE ACREAGE:</p> <p>15.33 ACRES DRILLING OPERATIONS</p> <p>1.12 ACRES INTERIM RECLAIM</p> <p>CURRENT SURFACE USE: DRY LAND CROP</p> <p>FUTURE SURFACE USE: DRY LAND CROP</p> |
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|---------------|----------|
| FIELD DATE: | 03-01-18 |
| DRAWING DATE: | 05-23-18 |

| | |
|------------|-----------------|
| BY: PMO | CHECKED: CSG |
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SITE NAME:
MELBON RANCH 17H-M265 PAD

SURFACE LOCATION:
SW 1/4 SW 1/4 SEC. 17, T2N, R65W, 6TH P.M.
WELD COUNTY, COLORADO

| | |
|---------------|--|
| PREPARED FOR: | |
|---------------|--|



CRESTONE PEAK
RESOURCES