

Steil Surveying Services, LLC

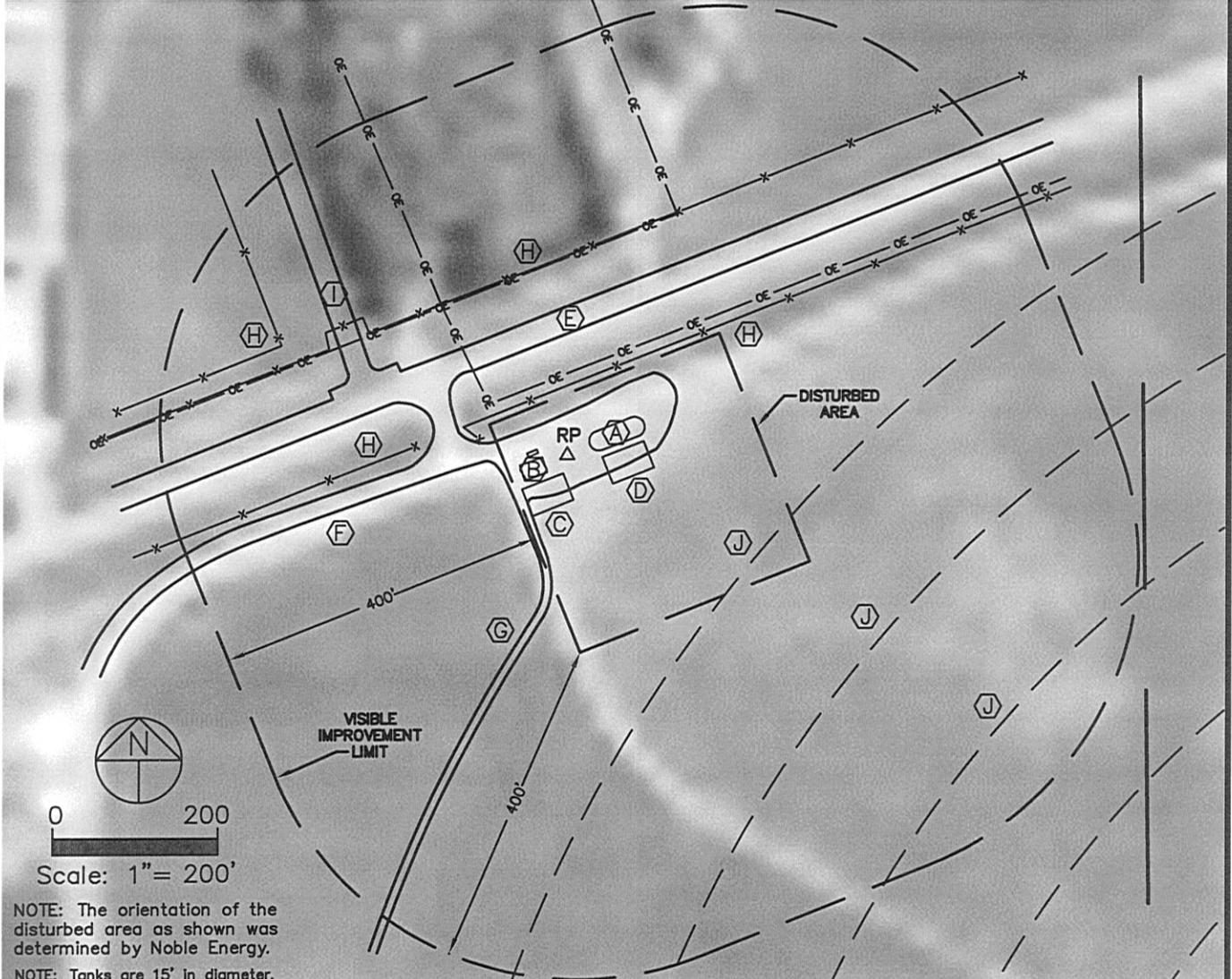
1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82001

PRODUCTION FACILITY LOCATION DRAWING
FOR THE PROPOSED PEPPLER PC AA17-33D & AA18-23 WELLS
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 18
TOWNSHIP 6 NORTH
RANGE 63 WEST

DATE: 01/07/2011



NOTE: The orientation of the disturbed area as shown was determined by Noble Energy.

NOTE: Tanks are 15' in diameter.

REFERENCE POINT LOCATION:
LAT: N 40.48766, LONG: W 104.47286
PDOP: 2.2, ELEV. 4661'
SE/4NE/4 SEC 18, 2202' FNL, 701' FEL

DISTANCE TO PROPOSED WELLS:
1717' SOUTHWEST TO AA17-33D
1693' SOUTHWEST TO AA18-23

ASSOCIATED NEW WELLS:
PEPPLER PC AA17-33D, PEPPLER PC AA18-23

ASSOCIATED EXISTING WELLS:
PEPPLER 17-32, PEPPLER 18-44

NEAREST PROPERTY LINE: 79' NORTHWEST

NEAREST OVERHEAD POWER LINE: 93' &
225' NORTHWEST

NEAREST RAILROAD: MORE THAN ONE MILE AWAY

NEAREST BUILDING: 510'+/- NORTH

GRAVEL COUNTY ROAD NO. 63: 101' WEST

IMPROVEMENTS:

- (A) NOBLE ENERGY TANKS - 30' NORTHEAST
- (B) NOBLE ENERGY SEPARATORS - 30' SOUTHWEST
- (C) PROPOSED SEPARATORS - 22' SOUTH
- (D) PROPOSED TANKS - 43' EAST
- (E) PAVED COUNTY ROAD NO. 392 - 138' NORTHWEST
- (F) GRAVEL COUNTY ROAD NO. 63 - 101' WEST
- (G) DIRT ROAD - 76' SOUTHWEST
- (H) FENCE LINES - 79', 227' & 373' NORTHWEST
AND 183' WEST,
- (I) PAVED ROAD - 266' NORTHWEST
- (J) IRRIGATION WHEEL TRACKS - 257', 437' &
618' SOUTHEAST

NOTE: Distances shown are to the proposed production facility reference point and were scaled from Weld County aerial photography. Improvements not shown on aerial photography were field verified.