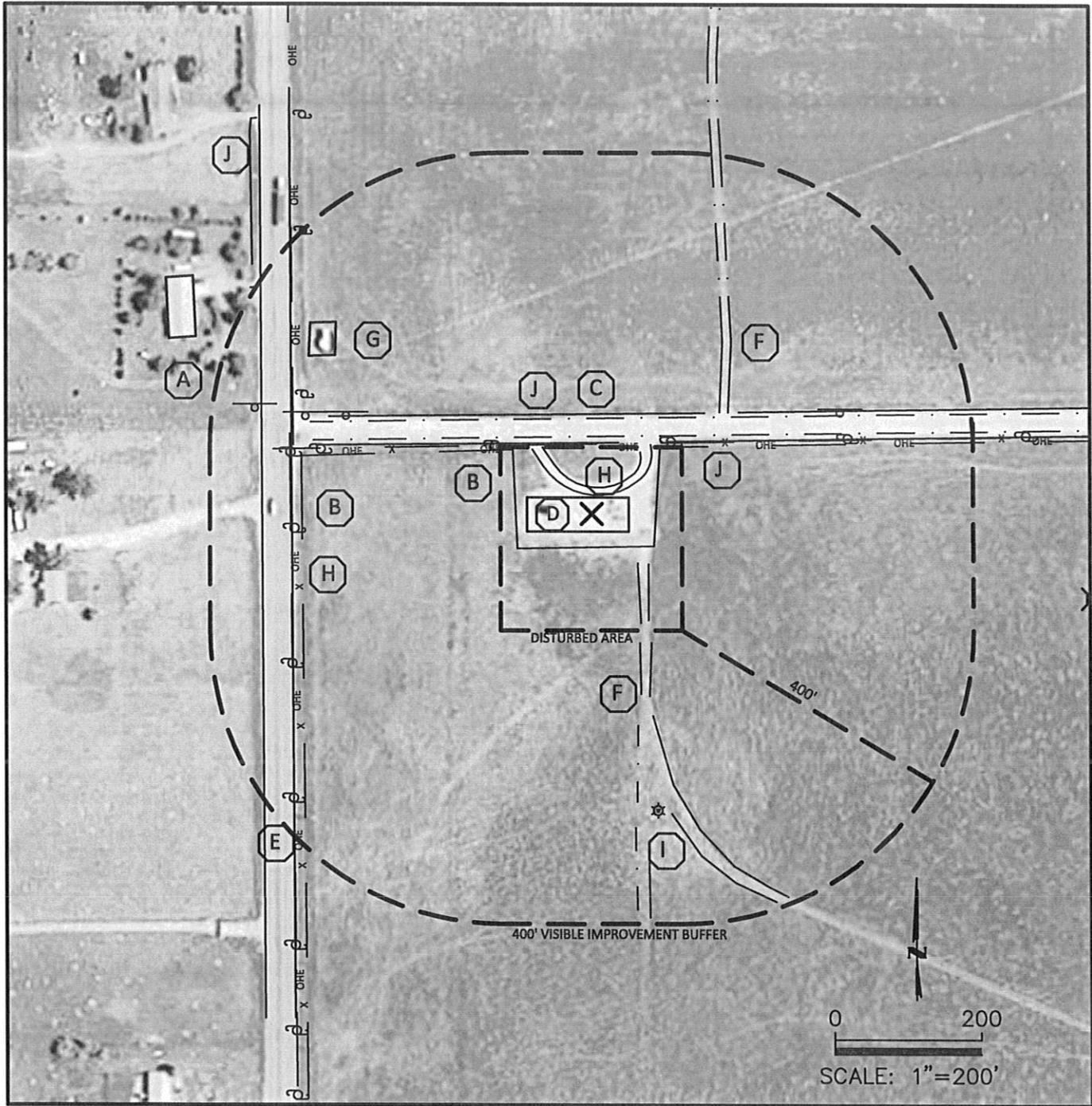


PRODUCTION FACILITY LOCATION DRAWING
FOR PROPOSED BUTTERBALL D19-20D
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 19
TOWNSHIP 3N
RANGE 64W

MARCH 25, 2011



IMPROVEMENTS

- | | |
|---|--|
| (A) RESIDENCE-595' NORTHWEST | (F) WELL ACCESS DIRT ROAD-141' NE, 93' SE |
| (B) OVERHEAD POWER LINES-397' WEST, 91' NORTH | (G) FEATURE NO LONGER IN FIELD |
| (C) COUNTY ROAD 32-104' NORTH | (H) FENCE-383' WEST, 96' NORTH |
| (D) NOBLE PRODUCTION FACILITY | (I) EXISTING WELL - TURK BLUE 19-4 |
| (E) KERSEY ROAD-398' WEST | (J) DIRT DITCH - 96' NORTH, 135' NORTH
577' North |

REFERENCE MARK DATA

ELEV=4808', PDOP=2.1
 FNL=115', FWL=432'
 LATITUDE: N 40.21764
 LONGITUDE: W 104.60112
 NEAREST PROPERTY LINE: 115' NORTH
 NEAREST ACTIVE RAILROAD: MORE THAN ONE MILE AWAY
 NEAREST BUILDING: RESIDENCE 595' NORTHWEST
 NEAREST COUNTY ROAD (CR32): 104' NORTH

LEGEND

X REFERENCE POINT

THE ORIENTATION OF THE OIL AND GAS LOCATION AS SHOWN HEREON WAS DETERMINED BY NOBLE ENERGY.

DISTANCES FOR THE IMPROVEMENTS WERE MADE BY USING FIELD MEASUREMENTS AND AERIAL PHOTOGRAPHY. THE ACCURACY OF MEASUREMENTS MADE BY USING AERIAL PHOTOGRAPHY ARE WITHIN A TWENTY FOOT TOLERANCE.