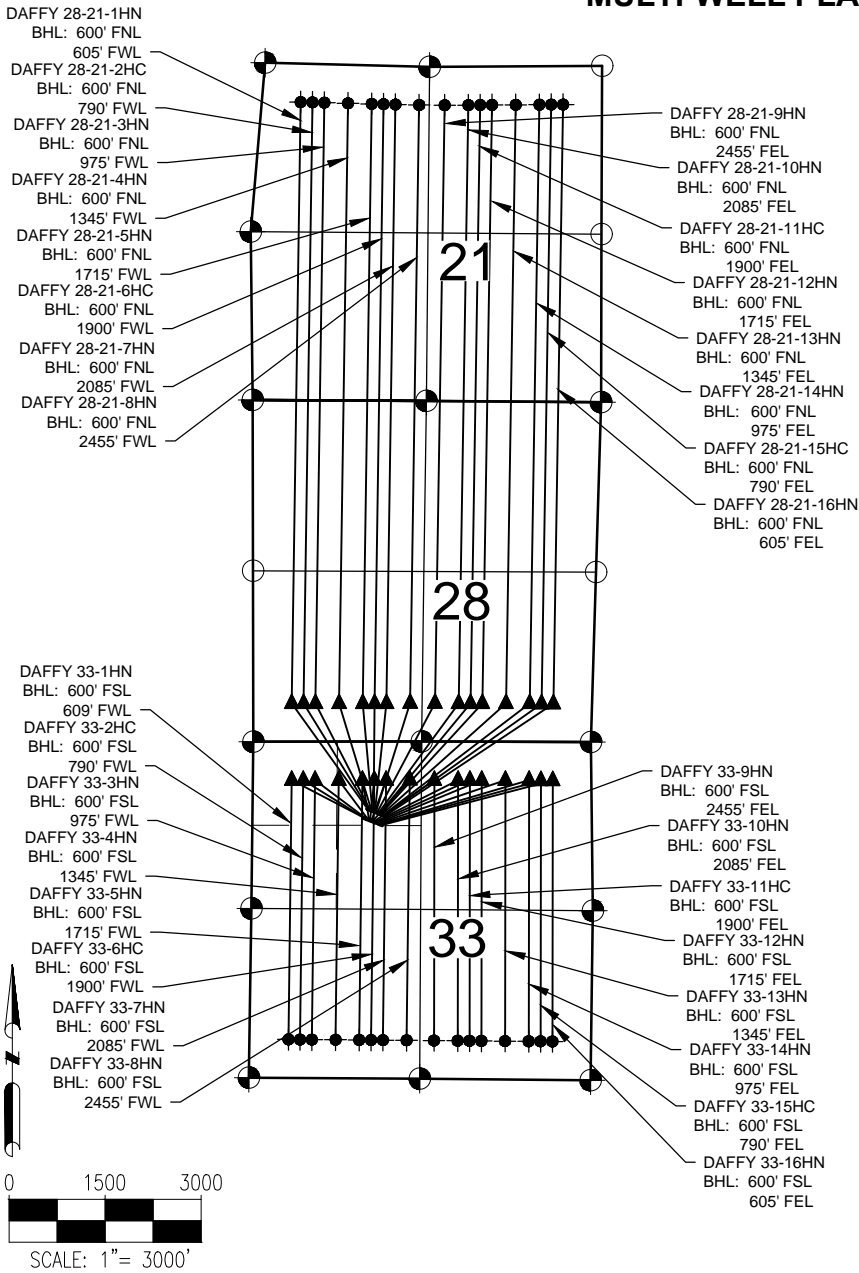


DAFFY PAD MULTI-WELL PLAN



NOTES:

- DAFFY 28-21-1HN TO BE AT 1052' FNL & 1800' FWL.
BOTTOM HOLE AT 600' FNL & 605' FWL, SEC. 21.
- DAFFY 28-21-2HC TO BE AT 1059' FNL & 1818' FWL.
BOTTOM HOLE AT 600' FNL & 790' FWL, SEC. 21.
- DAFFY 28-21-3HN TO BE AT 1066' FNL & 1837' FWL.
BOTTOM HOLE AT 600' FNL & 975' FWL, SEC. 21.
- DAFFY 28-21-4HN TO BE AT 1073' FNL & 1856' FWL.
BOTTOM HOLE AT 600' FNL & 1345' FWL, SEC. 21.
- DAFFY 28-21-5HN TO BE AT 1081' FNL & 1875' FWL.
BOTTOM HOLE AT 600' FNL & 1715' FWL, SEC. 21.
- DAFFY 28-21-6HC TO BE AT 1088' FNL & 1893' FWL.
BOTTOM HOLE AT 600' FNL & 1900' FWL, SEC. 21.
- DAFFY 28-21-7HN TO BE AT 1095' FNL & 1912' FWL.
BOTTOM HOLE AT 600' FNL & 2085' FWL, SEC. 21.
- DAFFY 28-21-8HN TO BE AT 1102' FNL & 1931' FWL.
BOTTOM HOLE AT 600' FNL & 2455' FWL, SEC. 21.
- DAFFY 28-21-9HN TO BE AT 1109' FNL & 1950' FWL.
BOTTOM HOLE AT 600' FNL & 2455' FEL, SEC. 21.
- DAFFY 28-21-10HN TO BE AT 1116' FNL & 1968' FWL.
BOTTOM HOLE AT 600' FNL & 2085' FEL, SEC. 21.
- DAFFY 28-21-11HC TO BE AT 1124' FNL & 1987' FWL.
BOTTOM HOLE AT 600' FNL & 1900' FEL, SEC. 21.
- DAFFY 28-21-12HN TO BE AT 1131' FNL & 2006' FWL.
BOTTOM HOLE AT 600' FNL & 1715' FEL, SEC. 21.
- DAFFY 28-21-13HN TO BE AT 1138' FNL & 2025' FWL.
BOTTOM HOLE AT 600' FNL & 1345' FEL, SEC. 21.
- DAFFY 28-21-14HN TO BE AT 1145' FNL & 2043' FWL.
BOTTOM HOLE AT 600' FNL & 975' FEL, SEC. 21.
- DAFFY 28-21-15HC TO BE AT 1152' FNL & 2062' FWL.
BOTTOM HOLE AT 600' FNL & 790' FEL, SEC. 21.
- DAFFY 28-21-16HN TO BE AT 1159' FNL & 2081' FWL.
BOTTOM HOLE AT 600' FNL & 605' FEL, SEC. 21.
- DAFFY 33-1HN TO BE AT 1192' FNL & 1748' FWL.
BOTTOM HOLE AT 600' FSL & 609' FWL, SEC. 33.
- DAFFY 33-2HC TO BE AT 1199' FNL & 1766' FWL.
BOTTOM HOLE AT 600' FSL & 790' FWL, SEC. 33.
- DAFFY 33-3HN TO BE AT 1206' FNL & 1785' FWL.
BOTTOM HOLE AT 600' FSL & 975' FWL, SEC. 33.
- DAFFY 33-4HN TO BE AT 1214' FNL & 1804' FWL.
BOTTOM HOLE AT 600' FSL & 1345' FWL, SEC. 33.
- DAFFY 33-5HN TO BE AT 1221' FNL & 1823' FWL.
BOTTOM HOLE AT 600' FSL & 1715' FWL, SEC. 33.
- DAFFY 33-6HC TO BE AT 1228' FNL & 1841' FWL.
BOTTOM HOLE AT 600' FSL & 1900' FWL, SEC. 33.
- DAFFY 33-7HN TO BE AT 1235' FNL & 1860' FWL.
BOTTOM HOLE AT 600' FSL & 2085' FWL, SEC. 33.
- DAFFY 33-8HN TO BE AT 1242' FNL & 1879' FWL.
BOTTOM HOLE AT 600' FSL & 2455' FWL, SEC. 33.
- DAFFY 33-9HN TO BE AT 1249' FNL & 1898' FWL.
BOTTOM HOLE AT 600' FSL & 2455' FEL, SEC. 33.
- DAFFY 33-10HN TO BE AT 1256' FNL & 1916' FWL.
BOTTOM HOLE AT 600' FSL & 2085' FEL, SEC. 33.
- DAFFY 33-11HC TO BE AT 1264' FNL & 1935' FWL.
BOTTOM HOLE AT 600' FSL & 1900' FEL, SEC. 33.
- DAFFY 33-12HN TO BE AT 1271' FNL & 1954' FWL.
BOTTOM HOLE AT 600' FSL & 1715' FEL, SEC. 33.
- DAFFY 33-13HN TO BE AT 1278' FNL & 1973' FWL.
BOTTOM HOLE AT 600' FSL & 1345' FEL, SEC. 33.
- DAFFY 33-14HN TO BE AT 1285' FNL & 1991' FWL.
BOTTOM HOLE AT 600' FSL & 975' FEL, SEC. 33.
- DAFFY 33-15HC TO BE AT 1292' FNL & 2010' FWL.
BOTTOM HOLE AT 600' FSL & 790' FEL, SEC. 33.
- DAFFY 33-16HN TO BE AT 1299' FNL & 2029' FWL.
BOTTOM HOLE AT 600' FSL & 605' FEL, SEC. 33.

LEGEND

- = EXISTING MONUMENT
 = BOTTOM HOLE
 = CALCULATED POSITION
 = LANDING POINT
 = PROPOSED WELL
 BHL = BOTTOM HOLE LOCATION

NOTES:

- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
- ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO LINES SHOWN HEREON. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.655085°N, A CENTRAL MERIDIAN LONGITUDE OF 104.086861°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000232 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
- FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE, UNLESS OTHERWISE NOTED.

FIELD DATE:

08-01-18

DRAWING DATE:

08-02-18

BY:

JAG

CHECKED:

MMP

SITE NAME:

DAFFY PAD

SURFACE LOCATION:

NE 1/4 NW 1/4 SEC. 33 T8N, R59W, 6TH P.M.

WELD COUNTY, COLORADO

PREPARED FOR: