

LEVEL AREA CORNER COORDINATES CO-S, NAD83 (TYP.)		
POINT	NORTHING	EASTING
a	1191881.590	2369484.951
b	1191821.591	2369484.655
c	1191822.428	2369314.657
d	1191882.428	2369314.953

ANDERSON GC C #2:

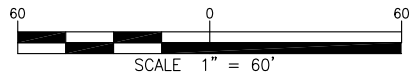
1. UNGRADED NATIVE GROUND ELEVATION AT PROPOSED WELLHEAD: 6668.34'
2. GRADED ELEVATION AT PROPOSED WELLHEAD: 6669.81'
3. PROPOSED WELLHEAD LOCATION: 37°10'24.561"N, 107°39'52.561"W

ANDERSON GC C #3:

1. UNGRADED NATIVE GROUND ELEVATION AT PROPOSED WELLHEAD: 6667.92'
2. GRADED ELEVATION AT PROPOSED WELLHEAD: 6669.81'
3. PROPOSED WELLHEAD LOCATION: 37°10'24.568"N, 107°39'52.067"W

EARTHWORKS:

- 446 YD³ = CUTTINGS PIT (NOT INCLUDED IN NET IMPORT)
- 707 YD³ = TOPSOIL (NOT INCLUDED IN NET IMPORT)
- 1726 YD³ = CUT TO ACHIEVE WELL PAD SUBGRADE ELEVATION
- 1726 YD³ = FILL TO ACHIEVE WELL PAD SUBGRADE ELEVATION
- 0 YD³ = NET IMPORT
- 1381 YD³ = WELL PAD PERMANENT EXPANSION SUBBASE (-3" GRAVEL, 8" THICK)
- 690 YD³ = WELL PAD PERMANENT EXPANSION SURFACING (-3/4" GRAVEL, 4" THICK)
- 96 YD³ = RECLAIMED AREA (-3/4" GRAVEL, 12" THICK)



NOTES:

1. ACTUAL SLOPE AND DIRECTION OF DRAINAGE WILL BE FIELD FIT.
2. 60'x170' FLAT AREA WILL BE BUILT WITHIN WELLHEAD AREA TO ALLOW PROPER RIG SETUP.
3. CUT/FILL/ELEVATION LISTED ARE REQUIRED TO ACHIEVE SUBGRADE ELEVATION.
4. DISCREPANCIES MAY EXIST IN ACTUAL CUT/FILL VOLUME REQUIRED DUE TO VARIANCES IN WELL PAD ELEVATION.
5. 3" TOPSOIL WILL BE REMOVED AND STORED ONSITE. TOPSOIL WILL BE USED LATER FOR RECLAMATION.
6. TOTAL DISTURBED AREA = 1.46 ACRES



PROJ. NO. 8571	DRAWING NO. ANDERSON GC C #2 #3 _WP	CLIENT B.STAHNKE	ANDERSON GC C #2 #3 WELL PAD PLAN	REV A
DRAWN BY RP	DATE 07/25/2011			