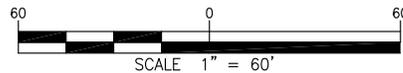


BOONE GU #2:

1. UNGRADED NATIVE GROUND ELEVATION AT PROPOSED WELLHEAD: 6917.636'
2. GRADED ELEVATION AT PROPOSED WELLHEAD: 6918.504'
3. PROPOSED WELLHEAD LOCATION: 37°10'20.650"N, 107°32'19.960"W

EARTHWORKS:

- 250 YD³ = CUTTINGS PIT (NOT INCLUDED IN NET IMPORT)
- 1137 YD³ = TOPSOIL (NOT INCLUDED IN NET IMPORT)
- 1709 YD³ = CUT TO ACHIEVE WELL PAD SUBGRADE ELEVATION
- 1055 YD³ = FILL TO ACHIEVE WELL PAD SUBGRADE ELEVATION
- 654 YD³ = NET IMPORT
- 495 YD³ = WELL PAD PERMANENT EXPANSION SUBBASE (-3" GRAVEL, 8" THICK)
- 247 YD³ = WELL PAD PERMANENT EXPANSION SURFACING (-3/4" GRAVEL, 4" THICK)
- 554 YD³ = RECLAIMED AREA (-3/4" GRAVEL, 12" THICK)



NOTES:

1. ACTUAL SLOPE AND DIRECTION OF DRAINAGE WILL BE FIELD FIT.
2. 60'x130' 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. CUT/FILL ARE BASED ON REFERENCE POINT OF EXISTING BOONE GU #1 WELLHEAD AT AN ELEVATION OF 6918.504'
6. 8" TOPSOIL WILL BE REMOVED AND STORED ONSITE. TOPSOIL WILL BE USED LATER FOR RECLAMATION.
7. TOTAL DISTURBED AREA = 1.80 ACRES

URS	PROJ. NO. 8571	DRAWING NO. BOONE_GU2_WP	BOONE GU #2 WELL PAD PLAN	REV B
	DRAWN BY W.R.C.	DATE 2/22/2011		
			BP AMERICA PROD. CO. - DURANGO, CO	