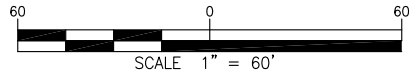
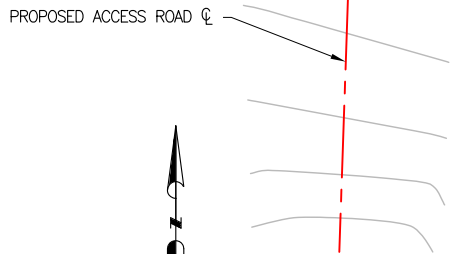


LEVEL AREA CORNER COORDINATES CO-S, NAD83 (TYP.)		
POINT	NORTHING	EASTING
a	1191772.520	2362718.622
b	1191766.796	2362888.525
c	1191706.830	2362886.505
d	1191712.554	2362716.601



WITT GU 34-23 #2:

1. UNGRADED NATIVE GROUND ELEVATION AT PROPOSED WELLHEAD: 6678.617'
2. GRADED ELEVATION AT PROPOSED WELLHEAD: 6677.935'
3. PROPOSED WELLHEAD LOCATION: 37°10'21.940"N, 107°41'13.523"W

WITT GU 34-23 #4:

1. UNGRADED NATIVE GROUND ELEVATION AT PROPOSED WELLHEAD: 6679.366'
2. GRADED ELEVATION AT PROPOSED WELLHEAD: 6678.035'
3. PROPOSED WELLHEAD LOCATION: 37°10'21.944"N, 107°41'14.018"W

EARTHWORKS:

- 481 YD³ = CUTTINGS PIT (NOT INCLUDED IN NET IMPORT)
- 1942 YD³ = TOPSOIL (NOT INCLUDED IN NET IMPORT)
- 4523 YD³ = CUT TO ACHIEVE WELL PAD SUBGRADE ELEVATION
- 3655 YD³ = FILL TO ACHIEVE WELL PAD SUBGRADE ELEVATION
- 868 YD³ = NET EXPORT
- 1141 YD³ = WELL PAD PERMANENT EXPANSION SUBBASE (-3" GRAVEL, 8" THICK)
- 570 YD³ = WELL PAD PERMANENT EXPANSION SURFACING (-3/4" GRAVEL, 4" THICK)
- 219 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. 8" TOPSOIL WILL BE REMOVED AND STORED ONSITE. TOPSOIL WILL BE USED LATER FOR RECLAMATION.
6. TOTAL DISTURBED AREA = 1.60 ACRES

URS	PROJ. NO. 8571	DRAWING NO. WITGU3423#2#4_WP	WITT GU 34-23 #2 #4 WELL PAD PLAN	REV A
	DRAWN BY RP	DATE 6/13/2011		
			BP AMERICA PROD. CO. - DURANGO, CO	