



**TINKER GU 02-09 #4:**

1. UNGRADED NATIVE GROUND ELEVATION AT PROPOSED WELLHEAD: 6825.295'
2. GRADED NATIVE GROUND ELEVATION AT PROPOSED WELLHEAD: 6825.609'
3. PROPOSED WELLHEAD LOCATION: 37°13'58.94400"N, 107°44'50.89199"W

**EARTHWORKS:**

	EXCAVATION	FILL
CUT/FILL TO ACHIEVE SUBGRADE ELEVATION:	435 cu.yds.	4600 cu.yds.
WELL PAD SUBBASE (MINUS 3" GRAVEL, 12" THICK):		1220 cu.yds.
WELL PAD SURFACING (3/4" GRAVEL, 6" THICK):		610 cu.yds.
	435 cu.yds.	6430 cu.yds.

**NOTES:**

1. ACTUAL SLOPE AND DIRECTION OF DRAINAGE WILL BE FIELD FIT.
2. 80'x60' FLAT AREA WILL BE BUILT WITHIN WELLHEAD AREA TO ALLOW PROPER RIG SETUP.
3. CUT/FILL 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. ALL CUT/FILL ARE BASED ON A REFERENCE POINT OF EXISTING TINKER GU 02-09 #2 WELLHEAD AT AN ELEVATION OF 6825.359'.

<p>211 ROCK POINT DR., #101 DURANGO, CO 81301 (970) 375-7767</p>	PROJ. NO. 12059-A	FILE NO. TINKERGU0209#4GRADINGPLAN	<b>TINKER GU 02-09 #4 WELL PAD PLAN</b>	REV B
	DRAWN BY L.BETSELIE	DATE 4/21/09		