

Footage Calculator

This tool compares the As-Drilled lat/longs to Planned lat/longs of a well and calculates new As-Drilled footages. The new calculated footages should only be considered estimates since they have not been field measured. It is important to note that if the lat/long the COGCC is using as the planned location was calculated based on footage measurements from section lines, there is a margin of error because the process of calculating the lat/long has built in variances due to map accuracy from the data used to calculate the lat/long.

Directions:

Input API to return well information.

API Number -

COGIS - WELL Information

(click well name for full scout card)

Surface Location Data for API # 05-103-10580-00

Status: PR

Well Name/No: [WEAVER RIDGE 13-9](#)

Operator: BAYLESS PRODUCER LLC* ROBERT L - 6720

Status Date: 04/15/2009 Field: 99999 - WILDCAT

County: 103 RIO BLANCO Location: NESE 13 1S 104W 6 PM

Planned Location 2125 FSL 899 FEL Lat/Long: 39.959606/-109.010851 UTMX/UTMY: 157384/4430983 Lat/Long Calculated From Footages

As Drilled Location Footages NA Lat/Long: 39.959660/-109.010880 UTMX/UTMY: 157382/4430989 Lat/Long Source: Field Measured

Input the As Drilled latitude and longitude to calculate footages.

Latitude: Longitude:

New Footages: 2145 FSL 906 FEL

UTMX/UTMY: 157382 / 4430989

Note: The new Lat/Long is approximately 21 feet from the original location. The new position is approximately 20 feet north and 7 feet west

[Calculate another set of footages.](#)