

This is a **Multi** cache.



A Sign Of The Times

by jmike

N 40° 42.624 W 105° 00.110 (WGS84)

UTM: 13T E 499845 N 4506609



In Colorado, United States [\[view map\]](#)

Hidden: 2/25/04

Use waypoint: EYGC01

(ratings out of 5 stars. 1 is easiest, 5 is hardest)

Difficulty: ★★ Terrain: ★

Original Contents: Stash Note, First Finder card, Logbook, Eagle and other items. (I forgot to write them down so check back if you haven't done the cache yet).



This is a multi-cache. Put your thinking cap on and solve the clues in order to find the actual cache. The coordinates above are not the final coordinates but the starting place where you will find your first clue. When you find the cache put it back so it is well hidden as this is a high traffic area!

Eyestone was built in 1973 and has undergone three remodels and additions since then. At the first location, **N 40° 42.624 W 105° 00.110**, you will find a plaque noting the year Eyestone received its first addition and remodel.

Write the year here:

The new Latitude will be found by adding digits 1, 2, and 4 of the first remodel year together (Example: 2004 becomes 2+0+4=6)

Add the digits here: + + =

Now turn you paper upside down to see a new number. Subtract this new number from the old latitude get the new one.

$$\text{Lat1} = \text{N } 40^\circ 42.624$$

-

$$\text{Lat2} = \text{N } 40^\circ 42. \underline{\quad}$$

CLUE 1

The new Longitude is found by adding 1 to the sum of all the digits. Subtract this number from the old longitude.

$$\text{Long1} = \text{N } 105^\circ 00.110$$

-

$$\text{Long2} = \text{N } 105^\circ 00. \underline{\quad}$$

Wellington High School is no longer here but its heritage lives on. You will use information found with the new coordinates (clue 2) to determine the cache location.

Cache latitude: Add 10 to twice the span of WHS years. =
And then add the new number to your current latitude.

$$\text{Lat2} = \text{N } 40^\circ 42. \underline{563}$$

+

Cache longitude: Subtract a number that is 2 dz. less than twice the WHS span from your current longitude.

$$\text{Lat3} = \text{N } 40^\circ 42. \underline{\quad}$$

-

CLUE 2

Hint: Ubj znal lnref gvg gur uvtu fpubby rkvfg?

Decription Key:

A | B | C | D | E | F | G | H | I | J | K | L | M

N | O | P | Q | R | S | T | U | V | W | X | Y | Z

(Letter above equals below, and vice versa)

$$\text{Long2} = \text{N } 105^\circ 00. \underline{080}$$

-

$$\text{Long3} = \text{N } 105^\circ 00. \underline{\quad}$$

Bonus: What famous athlete turned barrister graduated from WHS? _____

Hint: Purpx bhg: jjj.zvpunrynevraf.pbz/PbaYnj/whfgvprf/juvgro.ugz