

ELEVATION REFERENCE MONUMENT

ERM: 161

Panel: 1685

Elevation (NAVD88): 5107.48

Elevation (NGVD29): 5104.65

Latitude: 34°42'04"N

Longitude: 112°32'12"W

Description: Brass Cap stamped "FAMAS RLS 12005", approximately 400 feet southeast of Williamson Valley Ranch Road, approximately 800 feet south of intersection of Running Iron Drive and Williamson Valley Ranch Road

West Chino Valley Floodplain Delineation Restudy
 Technical Data Notebook, 2008

| Pt # | NAD83(1992) Latitude Longitude | NAD83(1992) Northing Easting | NAVD88 Elevation | NGVD29 Elevation | Description |
|------|---|------------------------------------|---------------------|---------------------|--|
| 137 | N 34°43'49.45986" W 112°31'09.82754" | 1357724.118 518908.134 | 4875.822 | 4873.056 | General Land Office Brass Cap, approximately 50' south Road 2 South and Yuma Drive and approximately 1 mile west of intersection of Road 2 South and Yuma Drive |
| 138 | N 34°43'51.37955" W 112°32'15.46381" | 1357951.512 513431.313 | 5054.462 | 5051.657 | Brass Cap stamped "PE 2398 WJ", approximately 50 north of Road 2 South, approximately 2 miles west of intersection of Road 2 South and Yuma Drive |
| 154 | N 34°42'59.06308" W 112°27'54.59126" | 1352536.141 535174.781 | 4899.588 | 4896.845 | Brass Cap flush with pavement at intersection of Road 2 West and Outer Loop Road |
| 157 | N 34°42'58.41429" W 112°29'00.03257" | 1352500.831 529711.762 | 4912.749 | 4910.003 | General Land Office Brass Cap, approximately 50 feet southwesterly of intersection of Reed Road and Road 2 South |
| 158 | N 34°42'57.77625" W 112°30'05.49782" | 1352467.606 524246.721 | 4904.471 | 4901.718 | General Land Office Brass Cap, at intersection of Russland Road and Yuma Drive extended south, approximately 2000 feet east of Table Mountain Road |
| 159 | N 34°42'57.08311" W 112°31'09.75203" | 1352429.192 518882.708 | 5215.993 | 5213.208 | General Land Office Brass Cap at intersection of Cowboy Trail extended north and Russland Road extended west, approximately 1950 feet west of intersection of Meadow Lake Drive and Russland Road |
| 160 | N 34°42'57.75212" W 112°32'16.17134" | 1352530.548 513338.783 | 5098.175 | 5095.357 | Brass Cap stamped "CHEEK PE 2398" along Dome Road extended east, approximately 3000 feet east of intersection of Dome Road and Williamson Valley Road |
| 161 | N 34°42'04.22722" W 112°32'12.43480" | 1347117.674 513617.341 | 5107.477 | 5104.649 | Brass Cap stamped "FAMAS RLS 12005", approximately 400 feet southeast of Williamson Valley Ranch Road, approximately 800 feet south of intersection of Running Iron Drive and Williamson Valley Ranch Road |
| 162 | N 34°42'04.70096" W 112°31'08.52320" | 1347133.157 518953.583 | 5003.009 | 5000.204 | Brass Cap stamped "FAMAS RLS 12005", approximately 50 west of Cowboy Trail. |