The NGS Data Sheet

See file dsdata.txt for more information about the datasheet.

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PROGRAM = datasheet95, VERSION = 8.6.1
        National Geodetic Survey, Retrieval Date = MARCH 9, 2015
F01314 DESIGNATION - I25 29
F01314 PID - F01314
FO1314 STATE/COUNTY- NM/BERNALILLO
FO1314 COUNTRY - US
F01314 USGS QUAD - ALBUQUERQUE WEST (1990)
F01314
F01314
                             *CURRENT SURVEY CONTROL
F01314
F01314* NAD 83(1992) POSITION- 35 04 10.21414(N) 106 38 21.54117(W)
                                                                 ADJUSTED
F01314* NAVD 88 ORTHO HEIGHT - 1534.40 (+/-2cm) 5034.1 (feet) VERTCON
F01314
FO1314 GEOID HEIGHT
                              -21.37 (meters)
                                                                 GEOID12A
FO1314 LAPLACE CORR
                                7.25 (seconds)
                                                                 DEFLEC12A
FO1314 HORZ ORDER
                      - SECOND
FO1314 VERT ORDER
                     THIRD ? (See Below)
F01314
F01314. The horizontal coordinates were established by classical geodetic methods
F01314.and adjusted by the National Geodetic Survey in December 1993.
F01314. The NAVD 88 height was computed by applying the VERTCON shift value to
FO1314.the NGVD 29 height (displayed under SUPERSEDED SURVEY CONTROL.)
F01314. The vertical order pertains to the NGVD 29 superseded value.
F01314
F01314. The Laplace correction was computed from DEFLEC12A derived deflections.
F01314. The following values were computed from the NAD 83(1992) position.
F01314
F01314;
                         North
                                      East
                                              Units Scale Factor Converg.
F01314; SPC NM C - 451,353.607 464,493.500 MT 0.99991553 -0 13 25.3 F01314; SPC NM C - 1,480,815.96 1,523,925.76 sFT 0.99991553 -0 13 25.3 F01314; UTM 13 - 3,881,979.625 350,529.225 MT 0.99987535 -0 56 31.5
F01314
F01314!
                   - Elev Factor x Scale Factor = Combined Factor
FO1314!SPC NM C
                 - 0.99976256 x 0.99991553 = 0.99967811
F01314!UTM 13
                 - 0.99976256 x 0.99987535 = 0.99963794
F01314
                     Primary Azimuth Mark
                                                           Grid Az
F01314:
FO1314:SPC NM C
                 - I25 30
                                                           176 07 11.7
F01314:UTM 13
                 - I25 30
                                                           176 50 17.9
F01314
F01314|-----
FO1314 PID Reference Object
                                               Distance Geod. Az
F01314
                                                             dddmmss.s
F01314 F01308 I25 30
                                               APPROX. 1.1 KM 1755346.4
F01314 F01321 I25 28
                                               APPROX. 0.5 KM 3495701.9
F01314|------|
F01314
                              SUPERSEDED SURVEY CONTROL
F01314
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F01314
F01314 NAD 83(1986) - 35 04 10.21967(N)
                                            106 38 21.54238(W) AD(
                                                                         ) 2
                  - 35 04 10.05041(N)
                                                                         ) 2
F01314 NAD 27
                                            106 38 19.45209(W) AD(
F01314 NGVD 29 (07/19/86) 1533.58
                                                 5031.4
                                                           (f) LEVELING
                                                                           3
                                   (m)
F01314
F01314. Superseded values are not recommended for survey control.
F01314.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.
F01314.See file dsdata.txt to determine how the superseded data were derived.
F01314
FO1314 U.S. NATIONAL GRID SPATIAL ADDRESS: 13SCU5052981979(NAD 83)
F01314
FO1314 MARKER: DD = SURVEY DISK
FO1314 SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT
F01314 STAMPING: I-25-29
FO1314 MARK LOGO: NMHC
FO1314 STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO
FO1314+STABILITY: SURFACE MOTION
FO1314 SATELLITE: THE SITE LOCATION WAS REPORTED AS NOT SUITABLE FOR
FO1314+SATELLITE: SATELLITE OBSERVATIONS - May 21, 2005
F01314
FO1314 HISTORY
                  - Date
                               Condition
                                                Report By
                  - 1969
F01314 HISTORY
                              MONUMENTED
                                                NMHD
FO1314 HISTORY
                   - 20050521 GOOD
                                                GEOCAC
F01314
                                STATION DESCRIPTION
F01314
F01314
FO1314'DESCRIBED BY NM HIGHWAY DEPT 1969 (SRC)
FO1314'THE STATION IS LOCATED ON I-25 NORTH-BOUND AT THE SOUTH END
FO1314'OF THE BRIDGE OF STADIUM BLVD.
F01314'
FO1314'TO REACH THE STATION FROM THE INTERSECTION OF CENTRAL AND
FO1314'THE RAILROAD TRACKS (DOWNTOWN ALBUQUERQUE), GO EAST ON CENTRAL
FO1314'(U.S.-66) FOR 0.6 MILE AND TURN SOUTH ON I-25 SOUTH-BOUND.
FO1314'TRAVEL SOUTH ON I-25 FOR 1.50 MILE TO THE MILES ROAD EXIT.
FO1314'TAKE THE MILES ROAD EAST EXIT. GO UNDER I-25 AND RE-ENTER ON THE
FO1314'I-25 NORTH-BOUND. TRAVEL NORTH FOR 0.45 MILE TO THE BRIDGE
FO1314'OVER STADIUM BLVD. THE MONUMENT IS APPROXIMATELY 2 FT EAST
FO1314'OF THE CURB AND 4 FT SOUTH OF THE SOUTH WINGWALL OF I-25
FO1314'NORTH-BOUND BRIDGE OVER STADIUM BLVD.
F01314'
FO1314'THE MONUMENT IS A STANDARD STATE HIGHWAY COMMISSION DISK
FO1314'STAMPED STA. I-25-29 AND IS FLUSH WITH THE GROUND.
F01314'
FO1314'FOR THE DESCRIPTION TO THE STATIONS I-25-28 AND I-25-30,
FO1314'SEE THE TRAVERSE SHEETS I-25-29 AND I-25-30.
F01314
F01314
                                STATION RECOVERY (2005)
F01314
FO1314'RECOVERY NOTE BY GEOCACHING 2005 (BMC)
FO1314'RECOVERED IN GOOD CONDITION.
*** retrieval complete.
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