

The NGS Data Sheet

See file [dsdata.txt](#) for more information about the datasheet.

PROGRAM = datasheet95, VERSION = 8.6.1

1 National Geodetic Survey, Retrieval Date = MARCH 9, 2015

F01293 *****

F01293 DESIGNATION - K 15 S

F01293 PID - F01293

F01293 STATE/COUNTY- NM/BERNALILLO

F01293 COUNTRY - US

F01293 USGS QUAD - ALBUQUERQUE WEST (1990)

F01293

F01293 *CURRENT SURVEY CONTROL

F01293

F01293* NAD 83(1992) POSITION- 35 04 22.58308(N) 106 37 51.23592(W) ADJUSTED

F01293* [NAVD 88](#) ORTHO HEIGHT - 1560.6 (meters) 5120. (feet) VERTCON

F01293

F01293 GEOID HEIGHT - -21.33 (meters) GEOID12A

F01293 LAPLACE CORR - 7.91 (seconds) DEFLEC12A

F01293 HORZ ORDER - SECOND

F01293

F01293.The horizontal coordinates were established by classical geodetic methods

F01293.and adjusted by the National Geodetic Survey in December 1993.

F01293.

F01293.The NAVD 88 height was computed by applying the VERTCON shift value to

F01293.the NGVD 29 height (displayed under SUPERSEDED SURVEY CONTROL.)

F01293

F01293.The Laplace correction was computed from DEFLEC12A derived deflections.

F01293

F01293. The following values were computed from the NAD 83(1992) position.

F01293

F01293; North East Units Scale Factor Converg.

F01293;SPC NM C - 451,731.782 465,262.710 MT 0.99991487 -0 13 07.9

F01293;SPC NM C - 1,482,056.69 1,526,449.41 sFT 0.99991487 -0 13 07.9

F01293;UTM 13 - 3,882,348.111 351,303.084 MT 0.99987250 -0 56 14.3

F01293

F01293! - Elev Factor x Scale Factor = Combined Factor

F01293!SPC NM C - 0.99975844 x 0.99991487 = 0.99967333

F01293!UTM 13 - 0.99975844 x 0.99987250 = 0.99963097

F01293

F01293: Primary Azimuth Mark Grid Az

F01293:SPC NM C - NATIONAL 312 05 18.3

F01293:UTM 13 - NATIONAL 312 48 24.7

F01293

F01293|-----|

F01293| PID Reference Object Distance Geod. Az |

F01293| | dddmmss.s |

F01293| F01346 NATIONAL APPROX. 2.6 KM 3115210.4 |

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F01293

F01293 SUPERSEDED SURVEY CONTROL

F01293

F01293 NAD 83(1986)- 35 04 22.58863(N) 106 37 51.23712(W) AD() 2

F01293 NAD 27 - 35 04 22.41975(N) 106 37 49.14696(W) AD() 2

F01293 NGVD 29 (07/19/86) 1559.8 (m) 5117. (f) VERT ANG

F01293

F01293.Superseded values are not recommended for survey control.

F01293

F01293.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.

F01293.[See file dsdata.txt](#) to determine how the superseded data were derived.

F01293

F01293_U.S. NATIONAL GRID SPATIAL ADDRESS: 13SCU5130382348(NAD 83)

F01293

F01293_MARKER: DD = SURVEY DISK

F01293_SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT

F01293_SP_SET: SET IN TOP OF CONCRETE MONUMENT

F01293_STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO

F01293+STABILITY: SURFACE MOTION

F01293

F01293	HISTORY	- Date	Condition	Report By
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F01293	HISTORY	- 1969	MONUMENTED	NM0030
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F01293	HISTORY	- 20040916	MARK NOT FOUND	GEOCAC
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F01293

F01293 STATION DESCRIPTION

F01293

F01293'DESCRIBED BY CITY OF ALBUQUERQUE NEW MEXICO 1969 (LJU)

F01293'STATION IS LOCATED 1.5 MILES S.E. OF DOWNTOWN ALBUQUERQUE,

F01293'0.7 MILE SOUTH OF U.S. HIGHWAY 66, AND ABOUT 0.5 MILES EAST

F01293'OF INTERSTATE 25.

F01293'

F01293'TO REACH STATION FROM THE INTERCHANGE AT I-025 AND STADIUM

F01293'BLVD., GO EAST ON STADIUM BLVD. FOR 0.5 MILES TO UNIVERSITY

F01293'BLVD., TURN LEFT, NORTH, FOR 0.25 MILES TO POWER LINE CROSSING

F01293'UNIVERSITY BLVD. IN A EAST-WEST DIRECTION. MONUMENT IS LOCATED

F01293'200 FT WEST OF UNIVERSITY BLVD., 130 FT WEST POWER POLE 1530,

F01293'UNDER POWER LINE AND MIDWAY BETWEEN POLE 1530 AND POLE 1500.

F01293'

F01293'STATION IS MARKED BY A BRASS CAP SET IN CONCRETE CYLINDER AND IS

F01293'STAMPED K-15-S 1/4 CORNER SEC. SEC. 21, SEC. 28, BD. OF ED. AND

F01293'IS FLUSH WITH GROUND.

F01293'

F01293'1-M 15 IS A BRASS CAP SET IN CONCRETE BLOCK STAMPED CITY OF

F01293'ALBUQUERQUE ELVE. -- 1-M 15 LOCATED 100 FT SOUTH OF SAN JOSE

F01293'AVE. ON THE WEST SIDE OF MAPLE ST., 0.5 FT WEST OF THE WEST

F01293'CONCRETE CURB ON MAPLE ST. MONUMENT IS ON THE KIRTLAND

F01293'PARK AND ABOUT 4 IN BELOW THE TOP OF THE CONCRETE CURB.

F01293'

F01293'NATIONAL IS A USC AND GS DISK ON TOP OF ROOF ON THE NATIONAL

F01293'BLDG. IN DOWNTOWN ALBUQUERQUE AND IS LOCATED ON THE N.E. CORNER

F01293'OF THE BLDG.

F01293'

F01293'HEIGHT OF LIGHT ABOVE STATION MARK 1.5 METERS.

F01293

F01293 STATION RECOVERY (2004)

F01293

F01293'RECOVERY NOTE BY GEOCACHING 2004 (BMC)

F01293'MARK NOT FOUND.

*** retrieval complete.

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