STATE OF INDIANA DEPARTMENT OF NATURAL RESOURCES DIVISION OF WATER

# **POSEY COUNTY**

# **Bench Mark Publication**

DNR BM POS 10, 1987 DESTROYED

DNR BM POS 11, 1987 DESTROYED

### DNR BM POS 12, 1987

In Posey County, New Harmony Quad., in the SE <sup>1</sup>/<sub>4</sub> of Sec. 25, T. 4 S., R. 14 W.; approximately 1.5 miles north-northeast of New Harmony; 1.25 miles east along State Road 66 from its junction with State Road 69, in New Harmony, to a paved road leading north, thence 1.0 mile north to a field entrance road leading west, thence 0.65 mile west, south, and west along the farm lane to the east bank of the Wabash River; thence 0.3 mile north along a farm lane along the east bank of the Wabash River; set in the top of a concrete post, 600 feet south from the confluence of Wabash River (old channel), 91.0 feet east from the jetty # 4, 16.0 feet west of the centerline of the farm lane along the east bank of the Wabash River (old channel), 0.2 foot above the ground; a Indiana Department of Natural Resources aluminum control station tablet, stamped "POS 12 1987". 114.3283 meters N.G.V.D. 1929

DNR BM POS 13, 1991

In Posey County, New Harmony Quad., in the NW ¼ of Sec. 36, T. 4 S., R. 14 W., 2<sup>nd</sup> PM.; approximately 0.9 mile northwest of New Harmony; 1.25 miles east along State Road 66 from its junction with State Road 69 in New Harmony, to a paved road leading north, thence about 1.0 mile north to a farm lane west, thence 0.65 mile southwest along farm lane to the east bank of the Wabash River, thence 0.55 mile southwest along the Wabash River; set in the top of a concrete post, 46.0 feet southeast of jetty *#* 114, 57.0 feet south of jetty *#* 113, 69.0 feet east of jetty *#*115, level with field; a Department of Natural Resources control station tablet, stamped "POS 13 1991". 112.9080 meters N.G.V.D. 1929

370.432 feet N.G.V.D. 1929

### DNR BM POS 14, 1991

In Posey County, New Harmony Quad., in the SW ¼ of Sec. 36, T. 4 S., R. 14 W., 2<sup>nd</sup> PM; at New Harmony; approximately 0.2 mile north along North Main Street from its intersection with E. North Street W.; set in the top of a concrete post, 24.0 feet east of the centerline of a private lane northwest, 7.0 feet south of a wire cable steel fence post, level with the ground; a Department of Natural Resources control station tablet, stamped "POS 14 1991".

112.8881 meters N.G.V.D. 1929 370.3670 feet N.G.V.D. 1929

# DNR BM POS 15, 1991

In Posey County, New Harmony Quad., in the SW1/4 of Sec. 36, T. 4 S., R. 14 W., 2<sup>nd</sup> PM; at New Harmony; approximately 0.1 mile north along North Main Street from its intersection with E. North Street W.; set in the top of a concrete post, 10.8 feet west of the centerline of North Main Street, 122.5 feet north of the intersection of East Low Street, 19.5 feet southeast of a 30 inch Sycamore tree, level with ground; a Department of Natural Resources control station tablet, stamped "POS 15 1991". 114.5686 meters N.G.V.D. 1929 375.8805 feet N.G.V.D. 1929

# DNR BM POS 16, 1991

In Posey County, New Harmony Quad., in the South ½ of Sec. 35 & 36, T. 4 S., R. 14 W., 2<sup>nd</sup> PM; at New Harmony; located at the northwest corner of town, north of the new Visitor's Center; set in the top of a concrete post, 242.0 feet north of the center I-beam support of the stairway at the northwest corner of the Visitor's Center, 144.0 feet west of the edge of a farm field, 12.0 feet southeast of the edge of woods, level with ground; a Department of Natural Resources control station tablet, stamped "POS 16 1991". 112.6803 meters N.G.V.D. 1929 369.6853 feet N.G.V.D. 1929

### DNR BM POS 17, 1991

In Posey County, New Harmony Quad., in the SE ¼ of Sec. 25, T. 4 S., R. 14 W., 2<sup>nd</sup> PM; approximately 1.0 mile north-northeast of New Harmony; 1.25 miles east along Sate Road 66, from its junction with State Road 69 in New Harmony to a paved road leading north, thence 1.0 mile north to a field entrance road leading west, thence 0.65 mile southwest along farm lane, to the east bank of the Wabash River; set in the top of a concrete post, 136.5 feet east of jetty #42; 136.0 feet east of jetty #41, 120.0 feet south of a orange DNR witness post, 118.0 feet north of a orange DNR witness post, 39.0 feet east of east edge of farm lane where it meets farm field, 18 inches below the surface of the field; a Department of Natural Resources control station tablet stamped "POS 17 1991". 112.9845 meters N.G.V.D. 1929 370.683 feet N.G.V.D. 1929

# DNR BM POS 31, 1995

In Posey County, New Harmony Quad., in the SW ¼ of Sec. 19, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.5 miles northeast of New Harmony; 3.7 miles generally south along the asphalt road from the intersection of Interstate 64 and the Griffin-New Harmony Road (Exit 4) to a bridge over a unnamed creek (a tributary to the Old Channel of the Wabash River); set in the northeast headwall of the bridge, 13.7 feet east of the centerline of the road, 7.2 feet north of the east guardrail of the bridge, 2.9 feet east of the east edge of the road, 0.6 foot south of the north face of the headwall, 0.5 foot east of the west face of the headwall, level with road; a Department of Natural Resources control station tablet, stamped "POS 31 1995".

114.174 meters N.G.V.D. 1929 374.587 feet N.G.V.D. 1929 114.051 meters N.A.V.D. 1988 374.182 feet N.A.V.D. 1988

# DNR BM POS 32, 1995

In Posey County, New Harmony Quad., in the NE ¼ of Sec. 19, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.5 miles north-northeast of New Harmony; 2.7 miles generally south along the asphalt road from the intersection of Interstate 64 and Griffin-New Harmony Road to a small concrete culvert over an unnamed tributary to the Old Channel of the Wabash River; set in concrete in the northeast corner of the east culvert, 10.4 feet east of the centerline of the road, 9.5 feet west of the east edge of the east culvert, 2.2 feet south of the north edge of the east culvert, 1.0 foot above the ground, 0.35 feet east of the west edge of the east culvert, 0.35 feet north of the south edge of the east culvert; a "PK" nail. 114.611 meters N.G.V.D. 1929 376.018 feet N.G.V.D. 1929 375.611 feet N.A.V.D. 1988

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### USG&GS BM G 283, 1954

In Posey County, New Harmony Quad., in the SW ¼ of Sec. 18, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 3.0 miles north of New Harmony; 1.75 miles generally south along the asphalt road from the intersection of Interstate 64 and Griffin-New Harmony Road, on northwest side of the road; set in the top of a concrete post, 40.0 feet south of a 40 inch Cottonwood tree on the Black River bank, 24.8 feet northwest of the centerline of the road, 8.0 feet northwest of a power pole next to a telephone pedestal, 5.8 feet southeast of a metal post in the ground, 4.1 feet east of a guy pole leading to power pole # 6254333637 with a transformer, 2.0 feet west of a split beech tree, 0.1 foot above the ground; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "G 283 1954". 114.520 meters N.G.V.D. 1929 114.395 meters N.A.V.D. 1988 375.721 feet N.G.V.D. 1929

# DNR TBM BR 10, 1995

In Posey County, New Harmony Quad., in the SW ¼ of Sec. 18, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.7 miles north of New Harmony; at the Black River Road bridge over Black River; set in the north side of a power pole with a guy wire, 11.5 feet southwest of the centerline of the road; 12.5 feet south of the southeast end of the bridge; 24.2 feet north of the southeast corner of a white tin shed; 1.2 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM".

117.145 meters N.G.V.D. 1929 384.335 feet N.G.V.D. 1929 117.021 meters N.A.V.D. 1988 383.925 feet N.A.V.D. 1988

# DNR BM POS 33, 1995

In Posey County, New Harmony Quad., in the SW ¼ of Sec. 7, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 3.5 miles north of New Harmony; at the Black River Road concrete culvert over the Black River; set in the northeast corner of the southeast concrete culvert headwall, 22.1 feet north of a yellow and black road direction signpost, 12.8 feet southeast of the centerline of Black River Road, 0.75 foot south of the north face of the culvert, 0.5 foot east of the west face of the culvert, level with the road; a Department of Natural Resources control station tablet, stamped "POS 33 1995". 114.840 meters N.G.V.D. 1929 114.716 meters N.A.V.D. 1988

376.772 feet N.G.V.D. 1929

114.716 meters N.A.V.D. 1988 376.364 feet N.A.V.D. 1988

### DOT BM V 370 Posey (408.48)

In Posey County, New Harmony Quad., in the NW ¼ of Sec. 7, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.2 mile south of Griffin; at the Interstate 64 bridge over the Griffin-New Harmony Road (Exit 4); set in the top of the northwest headwall of the east bound lanes of Interstate 64, 21.0 feet north of the centerline of the east bound lanes, 5.9 feet east of the west edge of the headwall, 5.1 feet west of the east edge of the headwall, 3.5 feet above the ground, 0.6 foot south of the north face of the headwall; a State Highway Commission of Indiana bench mark tablet, stamped "V 370". 124.496 meters N.G.V.D. 1929 408.045 feet N.A.V.D. 1988

DNR TBM BR 11, 1995

In Posey County, New Harmony Quad., in the SE ¼ of Sec. 6, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.4 mile east of Griffin; from the intersection of Interstate 64 and the Griffin-New Harmony Road (Exit 4), thence north 0.2 mile to the intersection of South Street (1100 North Road) & (Wilsey Road), thence 0.6 mile east along 1100 North Road to a power pole on the north side of the road; set in the south side of a power pole, 53.0 feet west of a oil well access road, 35.2 feet north of the centerline of 1100 North Road, 9.0 feet north of the centerline of a ditch, 8.0 feet south of the edge of a farm field, 0.8 foot above the ground; a railroad spike driven through an aluminum tag, stamped "BR 11 1995".

116.319 meters N.G.V.D. 1929 381.622 feet N.G.V.D. 1929 116.195 meters N.A.V.D. 1988 381.216 feet N.A.V.D. 1988

# DNR BM BR 9, 1995

In Posey County, New Harmony Quad., in the NW ¼ of Sec. 8, T. 4 South, R. 13 West, 2<sup>nd</sup> PM; approximately 1.0 mile east of Griffin; at the South Street (1100 North Road) bridge over the Black River; set in the top of the south end of the west concrete bridge seat, 12.3 feet south of the centerline of the road, 5.0 feet above the ground, 2.0 feet below the top of the concrete bridge deck, 2.7 feet south of the south face of the concrete bridge deck, 0.6 foot north of the south face of cone bridge seat, 0.4 foot west of the east face of the concrete bridge seat; a chiseled triangle.

115.590 meters N.G.V.D. 1929 379.231 feet N.G.V.D. 1929

115.466 meters N.A.V.D. 1988 378.826 feet N.A.V.D. 1988

### DNR BM POS 60, 1995

In Posey County, New Harmony Quad., in the NW ¼ of Sec. 8, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.5 miles east of Griffin; approximately 0.4 mile east along 1100 North Road from the 1100 North Road bridge over the Black River to a bend to the south, thence 0.1 mile south to the Willsey Road Bridge over a small swamp (low land); set in southwest corner of the bridge curb, 15.5 feet west of the centerline of the road, 0.7 foot above the road, 0.4 foot north of the south edge of the curb, 0.35 foot west of the east edge of the curb; a Department of Natural Resources control station tablet, stamped "POS 60 1995". 119.738 meters N.G.V.D. 1929 119.615 meters N.A.V.D. 1988 392.840 feet N.G.V.D. 1929

# DOT BM V 368 Posey

In Posey County, New Harmony Quad., in the NE <sup>1</sup>/<sub>4</sub> of Sec. 7, T. 4 South, R. 13 West, 2<sup>nd</sup> PM; approximately 1.0 mile east of Griffin; at the I 64 bridge over Black River (east bound lanes), in the SW corner of the bridge; set in the top of the south concrete guardrail of the bridge, 17.5 feet south of the centerline of the east bound lanes, 4.05 feet northeast of the northeast metal fence post and the northeast end of a fence line, about 3.0 feet above the road, 0.55 feet south of the north face of the concrete guardrail, 1.1 feet west of the west end of the metal guardrail; a State Highway Commission of Indiana Survey Bench Mark tablet, stamped "V 368 POSEY".

122.362 meters N.G.V.D. 1929 401.448 feet N.G.V.D. 1929 122.238 meters N.A.V.D. 1988 401.043 feet N.A.V.D. 1988

# USGS TBM UE 394

In Posey County, Poseyville Quad., in the NW ¼ of Sec. 9, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.2 mile southwest of Barrett; approximately 0.25 mile generally southwest from the "T" road intersection in Barrett to the 1085 North Road small concrete culvert under the road; set in top of south concrete headwall of the culvert, 12.1 feet south of the centerline of 1085 North Road, 6.2 feet west of the east face of the headwall, 1.7 feet above the road, 0.45 feet south of the north face of the headwall, 0.45 feet north of the south face of the headwall; a chiseled square.

120.112 meters N.G.V.D. 1929 394.066 feet N.G.V.D. 1929 119.989 meters N.A.V.D. 1988 393.663 feet N.A.V.D. 1988

### DNR TBM BR 8, 1995

In Posey County, Poseyville Quad., in the NE ¼ of Sec. 4, T. 4 South, R. 13 West, 2<sup>nd</sup> PM; approximately 0.5 mile north of Barrett; at the 200 East Road bridge over the Black River; set in the center concrete bridge support pillar on the east side of bridge, the concrete pillar is in the center of the river; 0.5 foot south of the north face of the pillar; 0.45 foot west of the east face of the pillar; 10.0 feet east of the centerline of the bridge; 2.65 feet north of the south face of the pillar; 0.9 foot below the surface of the wood bridge deck; a chiseled triangle.

115.610 meters N.G.V.D. 1929 379.297 feet N.G.V.D. 1929 115.487 meters N.A.V.D. 1988 378.893 feet N.A.V.D. 1988

### DNR TBM BR 13, 1995

In Posey County, Poseyville Quad., in the NW ¼ of Sec. 4, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; at <u>Barrett</u>; at the "T" road intersection of 200 East Road and 1100 North Road, in the north east quadrant of the intersection; set in a 40 inch twin trunked Catalpa tree, 42.0 feet east of the centerline of 200 East Road, 15.0 feet north of the centerline of 1100 North Road, 2.4 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BR 13 1995".

118.370 meters N.G.V.D. 1929 388.354 feet N.G.V.D. 1929

118.248 meters N.A.V.D. 1988 387.950 feet N.A.V.D. 1988

### DNR TBM BR 14, 1995

In Posey County, Poseyville Quad., in the SE ¼ of Sec. 4, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.5 mile northeast of Barrett; 0.8 mile east and north east along 1100 North Road from the "T" road intersection of 200 East Road and 1100 North Road in Barrett, to 4 oil tanks on the southeast side of the road; set in north side of a 20 inch Ash tree, about 60 feet southwest of the oil tanks, 47.0 feet west of a "Farrar Brothers Oil Co." sign post, 21.0 feet south of 1100 North Road, 1.3 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BR 14 1995". 120.893 meters N.G.V.D. 1929 120.771 meters N.A.V.D. 1988

396.631 feet N.G.V.D. 1929

120.771 meters N.A.V.D. 1988 396.229 feet N.A.V.D. 1988

### DNR BM POS 34, 1995

In Posey County, Poseyville Quad., in the NE ¼ of Sec. 4, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.0 mile northeast of Barrett; at the "T" road intersection of 300 East Road and 1175 North Road, in the southwest quadrant of the intersection; set in the top of a concrete post, inside a 2 foot X 2 foot concrete pad, 26.4 feet south of the centerline of 1175 North Road, 12.6 feet south of a "T" road sign post, 6.5 feet south of the extended centerline of 300 East Road, 2.5 feet east of a 2 inch wooden post, 2.1 feet north of a witness post, 0.2 foot below the ground; a Department of Natural Resources control station tablet, stamped "POS 34 1995".

118.873 meters N.G.V.D. 1929 390.002 feet N.G.V.D. 1929 118.750 meters N.A.V.D. 1988 389.600 feet N.A.V.D. 1988

# DNR TBM POS 19, 1995

In Posey County, Poseyville Quad., in the NW ¼ of Sec. 2, T. 3 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.1 miles northeast of Barrett; approximately 1.0 mile west along 1185 North Road from its intersection with 500 East Road to a power pole on the north side of the road; set in the power pole, 40 feet northeast of a 15 inch Sycamore tree in a stand of woods, 12.7 feet north of the centerline of 1185 North Road, 1.1 feet above the ground; a railroad spike driven through an aluminum tag, stamped "POS 19 1995". 125.904 meters N.G.V.D. 1929 413.069 feet N.G.V.D. 1929 412.668 feet N.A.V.D. 1988

# DNR BM POS 35, 1995

In Posey County, Poseyville Quad., in the NW ¼ of Sec. 1, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.7 miles north-northeast of Stewartsville; at the intersection of 1175 North Road and Punkin Run Road (500 East Road), in the northeast quarter of the intersection; 52.3 feet northeast of a telephone pedestal on the west side of 500 East Road, 42.8 feet north of the centerline of 1175 North Road, 38.6 feet northwest of a stop sign post on 1175 North Road, 28.7 feet east of the centerline of Punkin Run Road (500 East Road), 2.6 feet east of power pole # 13/66/22, 0.3 foot below the ground; a Department of Natural Resources brass control station tablet, stamped "POS 35 1995". 129.742 meters N.G.V.D. 1929 425.662 feet N.G.V.D. 1929 425.262 feet N.A.V.D. 1988

### DNR TBM BR 7, 1995

In Posey County, Poseyville Quad., in the SW ¼ of Sec. 34, T. 3 South, R. 13 West, 2<sup>nd</sup> PM; approximately 1.4 miles northeast Barrett; at the 300 East Road bridge over Black River; set in the southeast concrete wingwall of the steel truss bridge, 11.0 feet east of centerline of road; 0.5 foot south of the north face of the concrete wingwall, 0.5 foot east of the west face of the concrete wingwall, 0.7 foot below the concrete bridge deck, 2.0 feet east of the east face of the concrete bridge deck; a chiseled triangle. 116.892 meters N.G.V.D. 1929 116.770 meters N.A.V.D. 1988 383.504 feet N.G.V.D. 1929

# DNR TBM BR 15, 1995

In Gibson County, Poseyville Quad., in the SW ¼ of Sec. 27, T. 3 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.0 miles northeast of Barrett; at the Gibson - Posey County Line, at the intersection of 300 East Road and 1300 North Road in Posey County, and 1550 West Road and 850 South Road in Gibson County, in the northeast quarter of the intersection; set in a large power pole, 65.5 feet east of the Gibson County Road marker sign, 17.5 feet east of the extended centerline of 300 East Road from the south, 1.4 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BR 15 1995". 114.569 meters N.G.V.D. 1929 375.880 feet N.G.V.D. 1929 375.483 feet N.A.V.D. 1988

# DNR TBM BR 16, 1995

In Posey County, Poseyville Quad., in the NE ¼ of Sec. 34, T. 3 S., R. 13 W., 2<sup>nd</sup> PM; approximately 3.0 miles north of Stewartsville; at the 1300 North Road (Posey-Gibson County Line Road) wood bridge over Higginbotham Ditch; set in the southeast wooden wingwall of the wooden bridge, 50.0 feet east of the centerline of Higginbotham Ditch, 14.4 feet south of the centerline of 1300 North Road (County Line Road), 3.3 feet west of the end of the bridge, 1.4 feet below the road; a railroad spike driven through an aluminum tag.

117.991 meters N.G.V.D. 1929 387.108 feet N.G.V.D. 1929 117.896 meters N.A.V.D. 1988 386.707 feet N.A.V.D. 1988

### DNR TBM BR 17, 1995

In Posey County, Poseyville Quad., in the NE ¼ of Sec. 35, T. 3 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.8 miles north of Stewartsville; at the 1350 West Road bridge over Black River; set in the top of the northwest concrete wingwall of the bridge, 11.5 feet west of the centerline of the bridge, 2.3 feet west of the north steel guardrail support post, 0.5 foot north of the south face of the wingwall, about level with the road; a chiseled square. 119.469 meters N.G.V.D. 1929 391.959 feet N.G.V.D. 1929 391.559 feet N.A.V.D. 1988

# DNR TBM POS 18, 1995

In Posey County, Poseyville Quad., in the NE <sup>1</sup>/<sub>4</sub> of Sec. 35, T. 3 S., R. 13 W, 2<sup>nd</sup> PM; approximately 2.5 mile north of Stewartsville; at the intersection of 1250 North Road and 500 East Road, in the northeast quarter of the intersection; set in the west side of a power pole on the east side of 500 East Road, 90.0 feet north of 1250 North Road, 19.5 feet east of 500 East Road, 1.1 feet above the ground; a railroad spike driven through an aluminum tag.

119.040 meters N.G.V.D. 1929 390.549 feet N.G.V.D. 1929 118.918 meters N.A.V.D. 1988 390.149 feet N.A.V.D. 1988

# DNR BM BR 6, 1995

In Posey County, Poseyville Quad., in the NW ¼ of Sec. 36, T. 3 South, R. 13 West, 2<sup>nd</sup> PM; approximately 2.5 miles north-northeast of Stewartsville; at the 1250 North Road steel pony truss bridge over the Black River; set in the top of the northwest concrete bridge seat of the steel pony truss bridge, 15.0 feet north of the centerline of 1250 North Road, 0.4 foot east of the west face of the concrete bridge seat, 0.3 foot south of the north face of the concrete bridge seat, about level with the road; a chiseled triangle. 120.940 meters N.G.V.D. 1929 396.784 feet N.G.V.D. 1929 396.385 feet N.A.V.D. 1988

### USGS BM 68 DRD 1957

In Posey County, Poseyville Quad., in the NE ¼ of Sec. 1., T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.0 miles northeast of Stewartsville; approximately 1.2 miles generally west along 1000 South Road from its intersection with State Road 165, to the "T" road intersection of 1150 North Road and 425 West Road, in the southwest quadrant of the "T" road intersection; set in the top of a concrete post, 42.0 feet northwest of a telephone pedestal, 26.5 feet south of the centerline of 1150 North Road, 17.0 feet north of a guy wire anchor, 16.5 feet west of the centerline of 425 West Road, 1.8 feet southeast of power pole #13/6C2/18, 0.3 foot above ground; a U.S. Geological Survey bench mark tablet, stamped "68 DRD 1957".

127.679 meters N.G.V.D. 1929 418.893 feet N.G.V.D. 1929 127.558 meters N.A.V.D. 1988 418.495 feet N.A.V.D. 1988

# DNR TBM BR 5, 1995

In Posey County, Poseyville Quad., in the NE ¼ of Sec. 1, T. 4 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.0 miles northeast of Stewartsville; at the 1000 South Road bridge over the Black River; set in the northwest bridge seat, 31.9 feet west of a field access road, 14.4 feet north of the centerline of 1000 South Road, 1.8 feet below the bridge curb, 0.5 foot south of the north corner of the northeast bridge seat; a chiseled square. 122.412 meters N.G.V.D. 1929 401.612 feet N.G.V.D. 1929 401.215 feet N.A.V.D. 1988

# DNR TBM BR 20, 1995

In Gibson County, Poseyville Quad., in the NW ¼ of Sec. 5, T. 3 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.7 miles north of Poseyville; at the intersection of State Road 165 and County Line Road (1050 South Road), about 0.1 mile north of the State Road 165 bridge over the Black River, in the northeast quarter of the intersection; set in the south side of power pole #65 13/3/38, 94.5 feet east of the centerline of State Road 165, 47.0 feet east of a "STOP" sign post, 27.0 feet north of the centerline of County Line Road (1050 South Road), 5.0 feet above the level of County Line Road, 1.3 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BR 20, 1995". 126.208 meters N.G.V.D. 1929 414.068 feet N.G.V.D. 1929 413.672 feet N.A.V.D. 1988

### DOT BM V 633 65

In Posey County, Poseyville Quad., in the SE ¼ of Sec. 6, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.5 miles north of Poseyville; at the State Road 165 bridge over the Black River; set in the southwest corner of the bridge deck, 22.5 feet west of the centerline of State Road 165, 2.7 feet below the top of the west guardrail, 1.1 feet north of the south edge of bridge, 0.6 foot east of the west edge of bridge; a State Highway Commission of Indiana Bench Mark tablet, stamped "V 633 65".

124.552 meters N.G.V.D. 1929 408.634 feet N.G.V.D. 1929 124.431 meters N.A.V.D. 1988 408.238 feet N.A.V.D. 1988

### DNR TBM POS 61, 1995

In Gibson County, Poseyville Quad., in the NE ¼ of Sec. 5, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.7 miles north-northeast of Poseyville; at the "T" road intersection of County Line Road (Posey 1125 North Road - Gibson 1050 South) and 1075 West Road; set in the south side of the middle trunk of a triple trunk Shingle Oak tree, 72.0 feet west of the centerline of 1075 West Road, 44.4 feet northwest of a "STOP" sign post, 16.5 feet north of the centerline of County Line Road, 1.1 feet above the ground; a railroad spike driven through an aluminum tag, stamped "POS 61 1995". 128.934 meters N.G.V.D. 1929 128.814 meters N.A.V.D. 1988

423.012 feet N.G.V.D. 1929

128.814 meters N.A.V.D. 1988 422.617 feet N.A.V.D. 1988

### DNR TBM BR 4, 1995

In Posey County, Poseyville Quad., in the SE ¼ of Sec. 8, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.0 mile northeast of Poseyville; at the "T" road intersection of Mulkey Road and 775 East Road; set in north side of power pole #929-1544 on the south side of Mulkey Road, 87.2 feet southwest of the southwest corner of the Mulkey Road bridge over the Black River, 60.2 feet west of the extended centerline of 775 East Road, 17.2 feet south of the centerline of Mulkey Road, 1.8 feet above the ground; a railroad spike driven through an aluminum tag "Not Stamped".

123.150 meters N.G.V.D. 1929 404.035 feet N.G.V.D. 1929 123.030 meters N.A.V.D. 1988 403.641 feet N.A.V.D. 1988

### DNR TBM BR 3, 1995

In Posey County, Poseyville Quad., in the SW <sup>1</sup>/<sub>4</sub> of Sec. 9, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.3 miles northeast of Poseyville; at the "T" road intersection of Mulkey Road and 825 East Road; set in north side of power pole #929-1531 on the south side of Mulkey Road, 44.0 feet southwest of the southwest of corner of a bridge, 35.5 feet west of the extended centerline of 825 East Road, 16.4 feet south of the centerline of Mulkey Road, 1.5 feet above the ground; a railroad spike driven through an aluminum tag "Not Stamped".

124.407 meters N.G.V.D. 1929 408.159 feet N.G.V.D. 1929 124.287 meters N.A.V.D. 1988 407.765 feet N.A.V.D. 1988

### DNR TBM POS 36, 1995

In Posey County, Cynthiana Quad., in the NE <sup>1</sup>/<sub>4</sub> of Sec. 9, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.5 miles west of Cynthiana; at the intersection of Mulkey Road (1050 North Road) and 900 East Road, in the southwest quarter of the intersection; set in the north side of a power pole, 69.0 feet north of a railroad crossing sign post, 34.0 feet west of the centerline of 900 East Road, 16.5 feet south of the centerline of Mulkey Road (1050 North Road), 1.5 feet above the ground; a railroad spike driven through an aluminum tag, stamped "POS 36 1995".

124.064 meters N.G.V.D. 1929 407.032 feet N.G.V.D. 1929 123.944 meters N.A.V.D. 1988 406.640 feet N.A.V.D. 1988

### DNR TBM BR 2, 1995

In Posey County, Cynthiana Quad., in the NE ¼ of Sec. 9, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.5 miles west of Cynthiana; at the 900 East Road metal bridge over the Black River; set in the east side of a power pole at the northwest corner of the bridge, 26.0 feet north of the centerline of the Black River, 18.0 feet west of the centerline of 900 East Road, 9.2 feet west of the northwest end of the metal girder, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM". 125.766 meters N.G.V.D. 1929 412.616 feet N.G.V.D. 1929 412.233 feet N.A.V.D. 1988

### DNR TBM BR 24, 1995

In Posey County, Cynthiana Quad., in the SW ¼ of Sec. 10, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.0 mile west of Cynthiana; at the "T" road intersection of Mulkey Road (1050 North Road) and 950 East Road, in the southeast quadrant of the intersection; set in the north side of power pole #929-1498, 26.0 feet east of the centerline of 950 East Road, 22.5 feet south of the centerline of Mulkey Road, 11.0 feet northeast of a "STOP" sign post, 1.4 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BR 24 1995".

125.544 meters N.G.V.D. 1929 411.889 feet N.G.V.D. 1929 125.425 meters N.A.V.D. 1988 411.497 feet N.A.V.D. 1988

### DNR BM POS 37, 1995

In Posey County, Cynthiana Quad., in the SW ¼ of Sec. 11, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.5 mile west of Cynthiana; at the "T" road intersection of Mulkey Road (1050 North Road) and 1000 East Road; set in the top of a concrete post, 40.6 feet east of the extended centerline of 1000 East Road, 27.0 feet south of the centerline of Mulkey Road, 22.9 feet east of the centerline of a driveway, 9.0 feet south of power pole #924-1485, 7.3 feet east of the east post of a "Black River English Kennels" sign, 4.8 feet west of a fence line; a Department of Natural Resources control station tablet, stamped "POS 37 1995".

127.635 meters N.G.V.D. 1929 418.749 feet N.G.V.D. 1929 127.516 meters N.A.V.D. 1988 418.358 feet N.A.V.D. 1988

### DNR TBM BR 1, 1995

In Posey County, Cynthiana Quad., in the NE ¼ of Sec. 3, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.5 mile northwest of Cynthiana; at the 1000 East Road metal bridge over the Black River; set in the northeast corner of the southwest concrete wingwall of the bridge, 11.0 feet west of the centerline of 1000 East Road, 2.9 feet north of a sign, 0.7 foot west of the west end of the west rail; a chiseled square. 127,587 meters N.G.V.D. 1929 127,468 meters N.A.V.D. 1988

418.593 feet N.G.V.D. 1929

127.468 meters N.A.V.D. 1988 418.202 feet N.A.V.D. 1988

### DNR BM POS 38, 1995

In Posey County, Cynthiana Quad., in the SW <sup>1</sup>/<sub>4</sub> of Sec. 11, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; at Cynthiana; at the "T" road intersection of Mulkey Road (County Road 1050 East) and State Road 68, in the northwest quadrant of the intersection; set in the top of a concrete post, 37.6 feet north of the centerline of State Road 68, 31.0 feet south of a 14 inch Honey Locust tree, 17.2 feet south of the centerline of a driveway, 15.1 feet west of the centerline of Mulkey Rod, 7.2 feet north of a "STOP" sign post, 0.5 foot below the level of the ground; a Department of Natural Resources brass control station tablet, stamped "POS 38 1995".

143.833 meters N.G.V.D. 1929 471.891 feet N.G.V.D. 1929 143.714 meters N.A.V.D. 1988 471.501 feet N.A.V.D. 1988

# DNR TBM POS 39, 1995

In Posey County, Cynthiana Quad., in the SE ¼ of Sec. 11, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; at Cynthiana; at the intersection of State Road 65 and State Road 68 in Cynthiana, in the southwest quarter of the intersection; set in the south side of PSI power pole #671-743 8/12, 24.1 feet northeast of the northeast corner, 21.6 feet south of the centerline of State Road 68, 16.2 feet west of the centerline of State Road 65, 1.2 feet above the ground; a railroad spike driven through an aluminum tag, stamped "POS 39 1995". 146.646 meters N.G.V.D. 1929 146.527 meters N.A.V.D. 1988 481.120 feet N.G.V.D. 1929

### INDOT BM V 836/65

In Posey County, Cynthiana Quad., in the SE ¼ of Sec. 14, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.5 mile south of Cynthiana; at the State Road 65 concrete bridge over Big Creek; set in the southwest headwall of the bridge, 25.0 feet west of the centerline of State Road 65, 8.8 feet south of the north face of the headwall, 1.6 feet north of the south face of the headwall, 1.0 foot west of the west face of the concrete guardrail, 0.4 foot east of the west face of the headwall, level with the road; a Indiana Department of Highway Bench Mark tablet, stamped "V 836 65".

129.116 meters N.G.V.D. 1929 423.610 feet N.G.V.D. 1929 128.998 meters N.A.V.D. 1988 423.221 feet N.A.V.D. 1988

### USGS BM 21 WSM 1958

In Posey County, Cynthiana Quad., in the SW ¼ of Sec. 12, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; at Cynthiana; approximately 0.1 mile east along 1050 North Road from its intersection with State Road 65/State Road 68, at the south edge of the Liberty Cemetery; set in the top of a concrete post, 52.0 feet northeast of a "buried cable" sign post, 37.7 feet southwest of the southwest corner of the Delia F. Lowe grave stone, 35.5 feet north of power pole #675-770 on the south side of 1050 North Road, 26.0 feet east of the southeast corner of the Silas A. Prewit grave stone, 16.0 feet north of the centerline of 1050 North Road, 6.5 feet southwest of a power post (guy pole) #675-169, about 3.5 feet above the road, level with the ground; a U.S. Geological Survey Bench Mark tablet, stamped "21 WSM 1958". 134.407 meters N.G.V.D. 1929 134.288 meters N.A.V.D. 1988

# DNR TBM BIG 51, 1995

In Posey County, Cynthiana Quad., in the NW ¼ of Sec. 12, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.25 mile southeast of Cynthiana; at the 1150 East Road (Showers Road) bridge over Big Creek; set in the southeast bridge seat, 16.6 feet north of a yellow gas line witness post, 16.0 feet east of the centerline of 1150 East Road, 1.7 feet south of the north edge of the bridge seat, 1.2 feet below the road, 0.8 foot east of the green gas line on the bridge, 0.6 foot west of the east edge of the bridge seat; a chiseled triangle. 125.651 meters N.G.V.D. 1929 412.238 feet N.G.V.D. 1929 411.849 feet N.A.V.D. 1988

### DNR TBM BIG 60, 1995

In Posey County, Cynthiana Quad., in the SW ¼ of Sec. 13, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.75 mile south of Cynthiana; at the "T" road intersection of State Road 65 and Cynthiana Road (St. Wendell Road) (1100 East Road); set in the south side of power pole #13/5/108 15, about 700 feet generally south along State Road 65 from the State Road 65 bridge over Big Creek, 79.0 feet north of the centerline of State Road 65, 42.5 feet east of the extended centerline of Cynthiana Road, 1.9 feet above the ground; a railroad spike driven through an aluminum tag, stamped "BIG 60 1995". 136.728 meters N.G.V.D. 1929 448.582 feet N.G.V.D. 1929 448.194 feet N.A.V.D. 1988

# DNR TBM BIG 52, 1995

In Posey County, Cynthiana Quad., in the SW ¼ of Sec. 13, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.8 mile southeast of Cynthiana; at the "T" road intersection of State Road 65 and Showers Road; set in the south side of a power pole, 83.2 feet west of the centerline of Showers Road, 68.0 feet west of a street sign post, 39.5 feet north of the centerline of State Road 65, 1.1 feet above the ground; a railroad spike driven through aluminum tag, stamped "BIG 52 1995".

147.725 meters N.G.V.D. 1929 484.663 feet N.G.V.D. 1929 147.607 meters N.A.V.D. 1988 484.274 feet N.A.V.D. 1988

# DNR TBM BIG 50, 1995

In Posey Co., Cynthiana Quad., in the SE <sup>1</sup>/<sub>4</sub> of Section 13, T. 4 S.,R. 12 W., 2<sup>nd</sup> PM, approximately 0.75 mile southeast of Cynthiana; at the Gibson - Posey County Line Road bridge over Big Creek (the bridge over Big Creek has been removed, and only the bridge abutments remain); set in top of the first "I" beam east of the west end of the guardrail, 21.8 feet south of the north face of the south bridge abutment, 12.8 feet west of the extended centerline of County Line Road, 3.9 feet above the ground, 1.8 feet east of the west end of the aluminum guardrail; two filed notches

127.984 meters N.G.V.D. 1929 419.895 feet N.G.V.D. 1929 127.866 meters N.A.V.D. 1988 419.506 feet N.A.V.D. 1988

### USC&GS WASSMER 1961

In Vanderburgh County, Cynthiana Quad., in the NW ¼ of Sec. 19, T. 4 S., R. 11 W., 2<sup>nd</sup> PM; approximately 1.25 miles southeast of Cynthiana; approximately 0.1 mile southeast along State Road 65 from the "T" road intersection of State Road 65 and the Vanderburgh - Posey County Line Road, on the northeast side of the road; set in the top of a concrete post, 103.89 feet southwest of reference mark No. 2, 82.97 feet north of reference mark No. 1, 58.7 feet northeast of the centerline of State Road 65, level with the ground; a U.S. Coast and Geodetic Survey triangulation station tablet, stamped "WASSMER 1961". 151.124 meters N.G.V.D. 1929 151.006 meters N.A.V.D. 1988 495.813 feet N.G.V.D. 1929

### INDOT BM V 322 POSEY 446.15

In Posey County, Cynthiana Quad., in the NE ¼ of Sec. 23, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.2 miles south of Cynthiana; at the St. Wendell Road bridge over Interstate 64; set in the north end of the east concrete guardrail, 16.7 feet east of the centerline of St. Wendell Road, 7.1 feet south of powerpole #L6/18, 0.8 foot above the ground, 0.3 foot south of the north face of the concrete guardrail; a State Highway Commission of Indiana bench mark tablet.

135.994 meters N.G.V.D. 1929 446.174 feet N.G.V.D. 1929 135.876 meters N.A.V.D. 1988 445.787 feet N.A.V.D. 1988

# DNR BM POS 40, 1995

In Posey County, Cynthiana Quad., in the NE ¼ of Sec. 23, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.25 miles south of Cynthiana; at the I-64 bridge over Big Creek (east bound lanes), (bridge #16\*5204 and at mile marker 15 & 95 E.); set in the southeast headwall of the bridge, 24.0 feet south of the centerline of the bridge, 0.68 foot south of the concrete guardrail, 0.65 foot east of the west face of the headwall, 0.52 foot north of the south face of the headwall; a Department of Natural Resources brass control station tablet, stamped "POS 40 1995".

127.070 meters N.G.V.D. 1929 416.894 feet N.G.V.D. 1929 126.951 meters N.A.V.D. 1988 416.506 feet N.A.V.D. 1988

### DNR TBM BIG 61, 1995

In Posey County, Cynthiana Quad., in the SE 1/4 of Sec. 23, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.5 miles south of Cynthiana; at the intersection of St. Wendell Road and Water Tank Road (County Road 850 North), in the southeast guarter of the intersection; set in the west side of power pole #13/5K/16, 39.7 feet south of the centerline of Water Tank Road, 26.0 feet north of a "STOP" sign post on the east side of St. Wendell Road, 15.6 feet east of the centerline of St. Wendell Road, 1.5 feet above the ground; a railroad spike driven through aluminum tag, stamped "BIG 61 1995". 129.898 meters N.G.V.D. 1929 129.780 meters N.A.V.D. 1988

426.173 feet N.G.V.D. 1929

425.786 feet N.A.V.D. 1988

# DNR BM BIG 62, 1995

In Posey County, Cynthiana Ouad., in the SE <sup>1</sup>/<sub>4</sub> of Sec. 23, T. 4 S., R. 12 W., 2nd PM; approximately 1.5 miles south of Cynthiana; at the Water Tank Road (County Road 850 North) bridge over Big Creek; set in the southeast wingwall of the bridge, 17.5 feet northeast of a 60 inch Cottonwood tree on the high bank, 13.0 feet south of the centerline of Water Tank Road, 4.4 feet southeast of a yellow/black sign, 4.0 feet northwest of the southeast end of the concrete wingwall, level with road; a Department of Natural Resources brass control station tablet, stamped "BIG 62 1995". 124.713 meters N.G.V.D. 1929

409.162 feet N.G.V.D. 1929

124.595 meters N.A.V.D. 1988 408.774 feet N.A.V.D. 1988

# DNR BM POS 41, 1995

In Posey County, Cynthiana Quad., in the NW 1/4 of Sec. 25, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.4 miles south of Cynthiana; at the St. Wendell Cynthiana Road bridge over Barr Creek; set in the southwest wingwall of bridge, 14.2 feet west of the centerline of the St. Wendell Cynthiana Road, 0.8 foot west of the east edge of the wingwall, 0.7 foot south of the north edge of the wingwall, level with road; a Department of Natural Resources brass control station tablet, stamped "POS 41 1995".

125.654 meters N.G.V.D. 1929 412.250 feet N.G.V.D. 1929

125.537 meters N.A.V.D. 1988 411.864 feet N.A.V.D. 1988

### DNR BM POS 42, 1995

In Posey County, Cynthiana Quad., in the SW 1/4 of Sec. 25, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.8 miles south of Cynthiana; at the intersection of St. Wendell Cynthiana Road and Emge Road, in southwest guarter of the intersection; set in the top of a concrete post inside a 2 foot X 2 foot concrete pad, 30.6 feet south of the centerline of Emge Road, 30.3 feet west of the centerline of the St. Wendell Cynthiana Road, 15.6 feet south of a "STOP" sign post, 13.5 feet southeast of a powerpole, 12.0 feet northwest of a power pole, 2.7 feet northeast of a witness post, a Department of Natural Resources brass control station tablet, stamped "POS 42 1995". 140.637 meters N.G.V.D. 1929 140.520 meters N.A.V.D. 1988

461.407 feet N.G.V.D. 1929

461.022 feet N.A.V.D. '88

# DNR TBM POS 44, 1995

In Posey County, Cynthiana Quad., in the SW 1/4 of Sec. 26, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.8 miles south of Cynthiana; approximately 0.5 mile west along Emge Road from its intersection with St. Wendell Cynthiana Road to a power pole #85/35/4 with a transformer; set in the south side of the power pole, 74.0 feet west of a residence drive, 15.0 feet north of the centerline of Emge Road, 1.5 feet above the ground; a railroad spike driven through an aluminum tag, stamped "POS 44 1995".

134.866 meters N.G.V.D. 1929 442.473 feet N.G.V.D. 1929

134.749 meters N.A.V.D. 1988 442.089 feet N.A.V.D. 1988

# DNR BM POS 43, 1995

In Posey County, Cynthiana Quad., in the SW 1/4 of Sec. 26, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.8 miles south of Cynthiana; at the Emge Road bridge over Big Creek; set in the northeast wingwall of the bridge, 13.5 feet north of the centerline of Emge Road, 2.0 feet southeast of the northwest edge of the wingwall, 1.5 feet north of a gas line witness post; a Department of Natural Resources control station tablet, stamped "POS 43 1995".

123.765 meters N.G.V.D. 1929 406.054 feet N.G.V.D. 1929

123.648 meters N.A.V.D. 1988 405.670 feet N.A.V.D. 1988

### DNR TBM POS 59, 1995

In Posey County, Cynthiana Quad., in the SE ¼ of Sec. 27, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 3.0 miles south-southwest of Cynthiana; approximately 0.8 mile east along Bender Road from its intersection with Mt. Pleasant Road to the Harold C. Bender farm on the north side of road; set in the southwest side of power pole # 15B/C/A 10/4C/47, with 2 cable boxes at the base of the pole, 156.0 feet east of the centerline of the residence drive, 23.0 feet north of the centerline of Bender Road, 1.5 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM POS 59 1995". 128.377 meters N.G.V.D. 1929 421.185 feet N.G.V.D. 1929 420.802 feet N.A.V.D. 1988

### DNR TBM BIG 63, 1995

In Posey County, Cynthiana Quad., in the SW <sup>1</sup>/<sub>4</sub> of Sec. 27, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 3.0 miles southwest of Cynthiana; at the intersection of 700 North Road (Bender Road) and Mt. Pleasant Road; set in the south side of a power pole, 54.4 feet east of the centerline of Mt. Pleasant Road, 38.8 feet north of a telephone pedestal #L6700 P-24 on the south side of 700 North Road, 13.6 feet north of the centerline of 700 North Road, 1.0 foot above the ground; a railroad spike driven through aluminum tag, stamped "IDNR TBM BIG 63 1995".

132.367 meters N.G.V.D. 1929 434.274 feet N.G.V.D. 1929 132.251 meters N.A.V.D. 1988 433.892 feet N.A.V.D. 1988

### USGS BM 49 DRD 1957

In Posey County, Cynthiana Quad., in the SW ¼ of Sec. 34, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 3.75 miles southwest of Cynthiana; at the Mt. Pleasant Road bridge over Caney Creek; set in the southwest concrete wingwall of the bridge, 13.6 feet south of the centerline of Mt. Pleasant Road, 7.4 feet northeast of a weight limit sign post, level with road; a U.S. Geological Survey tablet, stamped "49 DRD 1957". **NOTE:** (USGS PUB page 2, - description stated that it was set in the southeast wingwall?) 122.090 meters N.G.V.D. 1929 400.557 feet N.G.V.D. 1929 400.177 feet N.A.V.D. 1988

### USGS Reference Mark

In Posey County, Cynthiana Quad., in the SW ¼ of Sec. 34, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 3.75 miles southwest of Cynthiana; at the Mt. Pleasant Road bridge over Caney Creek; set in the northwest concrete wingwall, 23.8 feet north of USGS BM "49 DRD 1957", 10.8 feet north of the centerline of Mt. Pleasant Road; a chiseled square. 122.073 meters N.G.V.D. 1929 400.500 feet N.G.V.D. 1929 400.119 feet N.A.V.D. 1988

# DNR TBM BIG 64, 1995

In Posey County, Cynthiana Quad., in the SW ¼ of Sec. 34, T. 4 S., R. 12 W., 2<sup>nd</sup> PM; approximately 4.0 miles southwest of Cynthiana; at the 600 North Road bridge over Big Creek; set in the southwest concrete wingwall of the bridge, 30.7 feet east of a crude oil pipeline warning witness post, 12.6 feet southwest of the centerline of 600 North Road, 0.1 foot above the road; a chiseled triangle.

121.970 meters N.G.V.D. 1929121.854 meters N.A.V.D. 1988400.162 feet N.G.V.D. 1929399.783 feet N.A.V.D. 1988

# DNR TBM BIG 65, 1995

In Posey County, Kasson Quad., in the NW ¼ of Sec. 2, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.7 miles northwest of St. Wendel; approximately 0.7 mile generally west and north along 540 North Road (John Wills Road) from its "T" road intersection with 1050 East Road (Tenberge Road) to a farm on both sides of road; set in the west side of power pole #88/4/13 with a transformer and a cable box attached on the south side of the pole, 46.2 feet north of a mailbox (T. Reynolds #10010), 27.8 feet north of the centerline of the road, 19.0 feet southwest of the northwest of corner of a metal shed, 1.1 feet above the ground; a railroad spike driven through an aluminum tag, stamped "BIG 65 1995".

NOTE : \*the railroad spike is twisted\*

143.914 meters N.G.V.D. 1929 472.159 feet N.G.V.D. 1929 143.799 meters N.A.V.D. 1988 471.780 feet N.A.V.D. 1988

### DNR BM BIG 66 1995

In Posey County, Kasson Quad., in the SE ¼ of Sec. 2, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.5 miles northwest of St. Wendel; at the "T" road intersection of 540 North Road (John Will Road) and 1050 East Road (Tenberge Road); set in the top of a concrete post, 65.6 feet west of the extended centerline of 1050 East Road, 54.2 feet northeast of a mailbox post, 43.6 feet southeast of a power pole, 33.3 feet east of the centerline of a residence drive, 29.2 feet north of the centerline of 540 North Road, 26.4 feet southeast of a 8 inch railroad tie used as a property corner, 0.3 foot below the ground; a Department of Natural Resources brass control station tablet, stamped "BIG 66 1995". 145.794 meters N.G.V.D. 1929 477.948 feet N.A.V.D. 1988

# DNR BM POS 45, 1995

In Posey County, Kasson Quad., in the SW ¼ of Sec. 2, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.5 miles west of St. Wendel; at the "T" road intersection of 500 North Road and 1050 East Road; set in the top of a concrete post, 40.5 feet west of the extended centerline of 1050 East Road, 30.7 feet northwest of a 5 inch Apple tree, 26.9 feet northeast of a 4 inch Apple tree, 22.1 feet west of a power pole with a telephone pedestal, and with a transformer on the east side of the pole, 22.0 feet south of the centerline of 500 North Road, 2.5 feet above the road; a Department of Natural Resources brass control station tablet, stamped "POS 45 1995".

133.827 meters N.G.V.D. 1929 439.062 feet N.G.V.D. 1929 133.712 meters N.A.V.D. 1988 438.685 feet N.A.V.D. 1988

# DNR TBM BIG 67, 1995

In Posey County, Kasson Quad., in the SW ¼ of Sec. 2, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.8 miles west of St. Wendel; at the "L" intersection of 500 North Road (Spahn Road) and 1000 East Road, on the north side of 500 North Road (Spahn Road); set in the south side of a 45 inch Oak tree, 35.0 feet east of the centerline of 1000 East Road, 29.0 feet east of a road direction sign pointing to the south, 15.0 feet north of the centerline of 500 North Road, 0.3 foot above the road; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 67 1995".

122.276 meters N.G.V.D. 1929 401.166 feet N.G.V.D. 1929 122.161 meters N.A.V.D. 1988 400.789 feet N.A.V.D. 1988

### DNR BM POS 46, 1995

In Posey County, Kasson Quad., in the SE ¼ of Sec. 10, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.2 miles west of St. Wendel; at the "T" road intersection of 450 North Road (Blake Road) and 950 East Road (Schmitt Road), in the southeast quadrant of the intersection; set in the top of a concrete post, 42.3 feet south of the centerline of 450 North Road, 29.0 feet east of the centerline of 950 East Road, 17.0 feet south of the south edge of a metal pipe, 14.0 feet south of the northern most Cedar tree, 6.5 feet east of a "STOP" sign post on 950 East Road, 4.6 feet north of a Cedar tree, 4.5 feet south of 2 foot in diameter concrete circle under the ground with rebar, 0.2 foot below the ground; a Department of Natural Resources brass control station tablet, stamped "POS 46 1995". 121.127 meters N.G.V.D. 1929 397.024 feet N.A.V.D. 1988

### DNR BM BIG 68, 1995

In Posey County, Kasson Quad., in the NW ¼ of Sec. 10, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.6 miles west of St. Wendel; at the 475 North Road bridge over Big Creek; set in the southeast wingwall of the bridge, 10.3 feet south of the centerline of 475 North Road, 2.0 feet east of the south metal bridge support, 1.0 foot north of the south edge of the concrete wingwall, 0.9 foot east of the west edge of the concrete wingwall; a Department of Natural Resources brass control station tablet, stamped "BIG 68 1995". 121.579 meters N.G.V.D. 1929 398.879 feet N.G.V.D. 1929 398.504 feet N.A.V.D. 1988

# DNR BM POS 47, 1995

In Posey County, Kasson Quad., in the NE ¼ of Sec. 15, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.2 miles southwest of St. Wendel; at the 950 East Road (Schmitt Road) small bridge over Clear Creek; set in the southwest concrete wingwall of the bridge, 15.0 feet west of the centerline of 950 East Road (Schmitt Road),2.1 feet west of the west guardrail, 0.6 foot south of the north edge of the concrete wingwall, 0.5 foot north of the south edge of the concrete wingwall; a Department of Natural Resources brass control station tablet, stamped "POS 47 1995".

122.285 meters N.G.V.D. 1929 401.197 feet N.G.V.D. 1929 122.171 meters N.A.V.D. 1988 400.823 feet N.A.V.D. 1988

### DNR TBM BIG 69, 1995

In Posey County, Kasson Quad., in the NW ¼ of Sec. 15, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.4 miles southwest of St. Wendel; at the intersection of 350 North Road (Winary Road) and 950 East Road (Schmitt Road), in the northeast quarter of the intersection; set in the west side of power pole #72-4-0-5 (with cable box), 68.3 feet north of the centerline of Winary Road, 44.0 feet northeast of the Schmitt Road "STOP" sign post, 14.5 feet east of the centerline of 950 East Road (Schmitt Road), 1.3 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 69 1995".

138.514 meters N.G.V.D. 1929 454.441 feet N.G.V.D. 1929 138.400 meters N.A.V.D. 1988 454.067 feet N.A.V.D. 1988

# DNR BM BIG 70, 1995

In Posey County, Wadesville Quad., in the SE ¼ of Sec. 16, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.5 mile northeast of Blairsville; at the Effineer Road and Motz Lane curve, on the southeast side of the Effineer Road and Motz Lane curve; set in the top of a concrete post, 65.0 feet northeast of the northeast corner of a red brick house # ; 64.0 feet southwest of a power pole; 49.0 feet southeast of the centerline of the curve in the road; 7.0 feet southeast of a end fence post, 5.0 feet east of an orange DNR witness post along the fence line, 0.4 foot below the ground; a Indiana Department of Natural Resources brass control station tablet, stamped "BIG 70 1995". 137.175 meters N.G.V.D. 1929

450.049 feet N.G.V.D. 1929

137.061 meters N.A.V.D. 1988 449.676 feet N.A.V.D. 1988

# DNR TBM BIG 55, 1995

In Posey County, Wadesville Quad., in the NW ¼ of Sec. 21, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; at Blairsville; at the intersection of State Road 66 and 850 East Road (Stierly Road), in the northeast quarter of the intersection; set in power pole #95 57, 58.2 feet northwest of a metal "stop light" post, 29.0 feet east of the centerline of 850 East Road, 15.7 feet south of the centerline of an entrance to a gas station on 850 East Road, 1.5 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 55 1995".

128.987 meters N.G.V.D. 1929 423.184 feet N.G.V.D. 1929 128.874 meters N.A.V.D. 1988 422.813 feet N.A.V.D. 1988

### BM USGS Gaging Station

In Posey County, Wadesville Quad., in the SW ¼ of Sec. 16, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.4 mile northwest of Blairsville; at the State Road 66 bridge over Big Creek, in the northeast corner of the bridge; set in the top of the concrete guardrail, 23.1 feet north of the centerline of State Road 66, 2.7 feet above the level of the road; 1.45 feet west of the east face of the concrete guardrail; 0.45 feet south of the north face of the concrete guardrail; a U. S. Geological Survey Gaging Station tablet. 120.637 meters N.G.V.D. 1929 395.790 feet N.G.V.D. 1929 395.418 feet N.A.V.D. 1988

# DOT BM V 808

In Posey County, Wadesville Quad., in the SW ¼ of Sec. 16, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.4 mile northwest of Blairsville; at the State Road 66 bridge over Big Creek, in the northwest corner of the bridge; set in the top of the concrete guardrail, 23.6 feet north of the centerline of State Road 66, 2.8 feet above the road; 0.85 foot east of the west face of the concrete guardrail; 0.45 foot south of the north face of the concrete guardrail; a Indiana Department of Highways tablet, stamped "V 808". 120.635 meters N.G.V.D. 1929 120.522 meters N.A.V.D. 1988

395.784 feet N.G.V.D. 1929

120.522 meters N.A.V.D. 1988 395.412 fee N.A.V.D. 1988

# BM USGS Gaging Station

In Posey County, Wadesville Quad., in the SW ¼ of Sec. 16, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.4 mile northwest of Blairsville; at the State Road 66 bridge over Big Creek, in the southwest corner of the bridge; set in the top of the concrete guardrail, 23.5 feet south of the centerline of State Road 66, 2.8 feet above the level of the road; 0.65 feet east of the west face of the concrete guardrail; 0.45 feet north of the south face of the concrete guardrail; a U. S. Geological Survey Gaging Station tablet. 120.627 meters N.G.V.D. 1929 120.154 meters N.A.V.D. 1988 395.759 feet N.G.V.D. 1929

### DNR BM POS 48, 1995

In Posey County, Wadesville Quad., in the NE <sup>1</sup>/<sub>4</sub> of Sec. 21, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; at Blairsville; at the South Terrace School, on the north side of 250 North Road (Haines Road); set in the top of a concrete post, on top of a small mound, 180.4 feet west of the centerline of the most westerly entrance to the school, 77.3 feet southwest of the west soccer goal post, 30.6 feet north of the centerline of 250 North Road; 29.6 feet northeast of a power pole on the north side of the road, 25.0 feet east of a telephone pedestal, 0.4 foot below the ground; a Department of Natural Resources brass control station tablet, stamped "POS 48 1995".

118.646 meters N.G.V.D. 1929 389.259 feet N.G.V.D. 1929 118.534 meters N.A.V.D. 1988 388.889 feet N.A.V.D. 1988

### DNR BM POS 49, 1995

In Posey County, Wadesville Quad., in the SE <sup>1</sup>/<sub>4</sub> of Sec. 20, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 0.5 mile west of Blairsville; at the Haines Road (250 North Road) bridge over Big Creek; set in the northwest concrete wingwall, 13.0 feet north of the centerline of Haines Road, 7.5 feet northeast of a bridge sign, 5.0 feet north of the north metal guardrail, 0.7 foot north of the south break in slope of the wingwall, 0.6 foot west of the east edge of the wingwall; a Department of Natural Resources brass control station tablet, stamped "POS 49 1995".

118.923 meters N.G.V.D. 1929 390.168 feet N.G.V.D. 1929

118.811 meters N.A.V.D. 1988 389.798 feet N.A.V.D. 1988

DNR TBM BIG 71, 1995In Posey County, Wadesville Quad., in the SW ¼ of Sec. 19, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.1 miles west of Blairsville; at the "T" road intersection of 250 North Road (Haines Road) and 700 East Road, in the southwest quadrant of the intersection; set in the south side of power pole #Y76/158 on the south side of 250 North Road, 24.0 feet west of the extended centerline of 700 East Road, 17.5 feet south of the centerline of 250 North Road, 15.5 feet east of a telephone pedestal; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 71 1995".

125.333 meters N.G.V.D. 1929 411.198 feet N.G.V.D. 1929 125.221 meters N.A.V.D. 1988 410.829 feet N.A.V.D. 1988

### DNR TBM POS 50, 1995

In Posey County, Wadesville Quad., in the SE ¼ of Sec. 19, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.7 miles southwest of Blairsville; at the intersection of 675 East Road and 200 North Road; set in a 12 inch Cedar tree on the south side of 200 North Road, 100.0 feet east of the centerline of 675 East Road, 14.5 feet south of the centerline of 200 North Road, 1.5 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM POS 50 1995".

121.454 meters N.G.V.D. 1929 398.472 feet N.G.V.D. 1929

121.342 meters N.A.V.D. 1988 398.104 feet N.A.V.D. 1988

### DNR BM POS 51, 1995

In Posey County, Wadesville Quad., in the SE ¼ of Sec. 30, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.1 miles southwest of Blairsville; at the 675 East Road bridge over Big Creek; set in the northwest headwall, 9.0 feet west of the centerline of 675 East Road, 1.0 foot west of a bridge sign, 0.35 foot east of the west face of the headwall; a Department of Natural Resources brass control station tablet, stamped "POS 51 1995". 117.270 meters N.G.V.D. 1929 384.745 feet N.G.V.D. 1929 384.377 feet N.A.V.D. 1988

# DNR BM BIG 72, 1995

In Posey County, Wadesville Quad., in the NW ¼ of Sec. 30, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 2.2 miles southwest of Blairsville; at the Metz Road (175 North Road) bridge over Lick Creek; set in the southeast wingwall, 19.0 feet east of the centerline of Lick Creek, 9.0 feet south of the centerline of Metz Road, 0.7 foot southeast of the southeast corner of the south concrete guardrail, 0.4 foot east of the west edge of the wingwall, level with road; a Department of Natural Resources brass control station tablet, stamped "BIG 72 1995".

116.609 meters N.G.V.D. 1929 382.575 feet N.G.V.D. 1929 116.497 meters N.A.V.D. 1988 382.208 feet N.A.V.D. 1988

### DNR TBM BIG 77, 1995

In Posey County, Wadesville Quad., in NE <sup>1</sup>/<sub>4</sub> of Sec. 25, T. 5 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.6 miles southwest of Blairsville; at the "T" road intersection of 165 North Road and 575 East Road; set in the east side of power pole #A/2/2/1, 41.0 feet south of the extended centerline of 165 North Road, 20.5 feet south of the centerline of a farm road leading to a farm shed, 15.0 feet east of the centerline of 575 East Road, 1.5 feet above the ground, 1.0 foot east of a fence; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 77 1995".

130.224 meters N.G.V.D. 1929 427.242 feet N.G.V.D. 1929 130.112 meters N.A.V.D. 1988 426.876 feet N.A.V.D. 1988

### DNR BM BIG 76, 1995

In Posey County, Wadesville Quad., in the NE ¼ of Sec. 36, T. 5 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.0 mile east-northeast of Oliver; at the intersection of 575 East Road and 75 North Road; set in the north concrete guardrail of a small bridge over a small unnamed creek, about 150 feet west of 575 East Road, 9.0 feet north of the centerline of 75 North Road, 4.7 feet east of the west edge of the concrete guardrail, 2.1 feet above the road, 0.5 foot south of the north face of the north guardrail; a Department of Natural Resources brass control station tablet, stamped "BIG 76 1995".

115.804 meters N.G.V.D. 1929 379.935 feet N.G.V.D. 1929 115.693 meters N.A.V.D. 1988 379.571 feet N.A.V.D. 1988

# DNR TBM BIG 73, 1995

In Posey County, Wadesville Quad., in the NW ¼ of Sec. 31, T. 5 S., R. 12 W., 2<sup>nd</sup> PM; approximately 1.5 miles east-northeast of Oliver; at the 75 North Road bridge over Big Creek, on the northwest corner of the bridge; set in the north flange bolt of the north bridge support, the 8th flange bolt from the bottom, 9.0 feet north of the centerline of the bridge, 3.4 feet east of the west end of the bridge, 1.5 feet above the ground; a chiseled cross.

116.914 meters N.G.V.D. 1929 383.576 feet N.G.V.D. 1929 116.803 meters N.A.V.D. 1988 383.212 feet N.A.V.D. 1988

### DNR TBM BIG 74, 1995

In Posey County, Wadesville Quad., in the SE <sup>1</sup>/<sub>4</sub> of Sec. 35, T. 5 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.5 mile east of Oliver; at the intersection of 50 North Road and 500 East Road, in the southwest guarter of the intersection; set in a power pole, 36.0 feet west of a telephone pedestal attached to a telephone pole, 18.0 feet west of the centerline of 500 East Road; 37.0 feet south of the centerline of 50 North Road; 1.3 feet above ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 74 1995". 120.976 meters N.G.V.D. 1929 120.865 meters N.A.V.D. 1988 396.901 feet N.G.V.D. 1929 396.538 feet N.A.V.D. 1988

### USGS TBM UE 384

In Posey County, Wadesville Quad., in the SW 1/4 of Sec. 36, T. 5 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.9 mile southeast of Oliver; at the Pfeiffer Road bridge over Big Creek, in the northwest corner of the bridge; set in the concrete bridge abutment, 11.0 feet north of Pfeiffer Road; 0.7 foot west of the east face of the concrete abutment; 0.7 foot north of the south face of the abutment; a chiseled square.

116.948 meters N.G.V.D. 1929 383.688 feet N.G.V.D. 1929

116.838 meters N.A.V.D. 1988 383.325 feet N.A.V.D. 1988

# DNR BM BIG 75, 1995

In Posey County, Wadesville Quad., in the SW 1/4 of Sec. 35, T. 5 S., R. 13 W., 2<sup>nd</sup> PM; at Oliver; at the intersection of 50 North Road and 450 East Road, in the southeast guarter of the intersection; set in the top of a concrete post, 204.0 feet east of the centerline of 450 East Road, 77.0 feet east of the west most corner fence post, 15.5 feet south of the centerline of 50 North Road, 13.0 feet east of a guy pole; 8.0 feet west of the east most corner fence post, 6.0 feet north of a guy wire, 0.3 foot below the ground; a Department of Natural Resources brass control station tablet, stamped "BIG 75 1995". 135.254 meters N.G.V.D. 1929 135.144 meters N.A.V.D. 1988

443.747 feet N.G.V.D. 1929

434.385 feet N.A.V.D. 1988

DNR TBM BIG 85, 1995In Posey County, Wadesville Quad., in the SE ¼ of Sec. 2, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.0 mile south of Oliver; at the "T" road intersection of 450 East Road and 50 South Road, in the southeast quadrant of the intersection; set in a power pole, 48.0 feet south of intersection 50 South Road and 450 East Road, 44.0 feet south of the south post of a "T"-road sign post, on the east side of 450 East Road, 14.5 feet east of 450 East Road, 1.5 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 85 1995".

115.685 meters N.G.V.D. 1929 379.544 feet N.G.V.D. 1929 115.575 meters N.A.V.D. 1988 379.184 feet N.A.V.D. 1988

### DNR BM POS 52, 1995

In Posey County, Wadesville Quad., in the SE <sup>1</sup>/<sub>4</sub> of Sec. 2, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.2 miles south of Oliver; at the 450 East Road bridge over Big Creek, in the southwest corner of the bridge; set in the concrete bridge seat, 16.5 feet west of the centerline of 450 East Road, 2.5 feet below the level of the road; 2.0 feet north of the concrete wingwall, 0.6 foot east of the west face of the bridge seat, 0.5 foot south of the north face of the bridge seat; a Department of Natural Resources brass control station tablet, stamped "POS 52 1995".

115.817 N.G.V.D. 1929 Meters 379.975 N.G.V.D. 1929 Feet 115.707 N.A.V.D. 1988 Meters 379.707 N.A.V.D. 1988 Feet

### DNR TBM BIG 777, 1995

In Posey County, Wadesville Quad., in the NE ¼ of Sec. 11, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.5 miles south of Oliver; at the "L" road intersection of 475 East Road and 125 South Road, in the northwest quadrant of the intersection; set in the north side of a power pole on the north side of 125 South Road, 31.0 feet west of the extended centerline of 475 East Road, 21.0 feet north of the centerline of 125 South Road, 12.0 feet west of the west of the west metal fence post, 1.1 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 777 1995".

132.268 meters N.G.V.D. 1929 433.950 feet N.G.V.D. 1929 132.159 meters N.A.V.D. 1988 433.591 feet N.A.V.D. 1988

### DNR TBM BIG 78, 1995

In Posey County, Wadesville Quad., in the NE ¼ of Sec. 14, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.2 miles south of Oliver; at the "T" road intersection of 475 East Road and 200 South Road, in the northwest quadrant of the intersection; set in the south side of power pole #45/4/8/1, 67.0 feet west of the centerline of 200 South Road, 17.5 feet north of the centerline of 475 East Road, 1.0 foot west of a telephone pedestal, 0.7 foot above the ground; a railroad spike driven through an aluminum tag, stamped "BIG 78 1995". 126.129 meters N.G.V.D. 1929 413.809 feet N.G.V.D. 1929 413.451 feet N.A.V.D. 1988

DNR TBM BIG 86, 1995In Posey County, Wadesville Quad., in the NW <sup>1</sup>/<sub>4</sub> of Sec. 14, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.2 miles south of Oliver; approximately 0.5 mile east along 200 South Road from its intersection with 375 East Road; set in the north side of power pole #82/9/8, 19.0 feet south of the centerline of 200 South Road, 0.9 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 86 1995".

133.279 N.G.V.D. 1929 Meters 437.267 N.G.V.D. 1929 Feet 133.170 N.A.V.D. 1988 Meters 436.910 N.A.V.D. 1988 Feet

# DNR TBM POS 53, 1995

In Posey County, Wadesville Quad., in the NE ¼ of Sec. 15, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.2 miles south of Oliver; at the intersection of 200 South Road (Johnson Road) and 375 East Road, in the southeast quarter of the intersection; 22.5 feet south of the centerline of 200 South Road, 19.0 feet east of the centerline of 375 East Road, 7.0 feet north of a "STOP" sign post on 375 East Road facing south, 1.3 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM POS 53 1995".

129.724 meters N.G.V.D. 1929 425.604 feet N.G.V.D. 1929 129.616 meters N.A.V.D. 1988 425.247 feet N.A.V.D. 1988

### DNR BM POS 54, 1995

In Posey County, Wadesville Quad., in the SE ¼ of Sec. 9, R. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 2.2 miles southwest of Oliver; at the 200 South Road (Johnson Road) bridge over a small unnamed creek; set in the north concrete guardrail, 14.0 feet north of the centerline of 200 South Road, 2.7 feet above the ground, 0.75 foot east of the west end of the north concrete guardrail, 0.35 foot south of the north edge of the concrete guardrail; a Department of Natural Resources brass control station tablet, stamped "POS 54 1995".

115.974 meters N.G.V.D. 1929 380.492 feet N.G.V.D. 1929 115.866 meters N.A.V.D. 1988 380.137 feet N.A.V.D. 1988

# DNR BM POS 55 1995

In Posey County, Solitude Quad., in the SE ¼ of Sec. 8, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.3 mile southeast of Solitude; at the 200 South Road (Johnson Road) bridge over Olive Creek; set in the southeast corner of the bridge seat, 13.3 feet south of the centerline of 200 East Road, 1.4 feet below the level of the road, 0.6 foot east of the west edge of the bridge seat, 0.6 foot north of the south edge of the bridge seat; a Department of Natural Resources brass control station tablet, stamped "POS 55 1995". 113.317 meters N.G.V.D. 1929 371.775 feet N.G.V.D. 1929 371.421 feet N.A.V.D. 1988

# DNR TBM BIG 79, 1995

In Posey County, Solitude Quad., in the SW ¼ of Sec. 8, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.2 mile south of Solitude; at the "T" road intersection of State Road 69 and 200 South Road, in the southeast quarter of the intersection; set in the southwest side of a power pole, 73.0 feet east of the centerline of State Road 69, 54.0 feet east of a "STOP" sign post on 200 South Road, 24.0 feet east of the guy wire base of the power pole, 19.0 feet south of the centerline of 200 South Road, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 79 1995". 117.206 N.G.V.D. 1929 Meters 384.532 N.G.V.D. 1929 Feet 384.179 N.A.V.D. 1988 Feet

### INDOT BM V 482 POS 377.91

In Posey County, Solitude Quad,. in the SW ¼ of Sec. 8., T. 6 S., R. 13 W., 2<sup>nd</sup> PM; at Solitude; at the State Road 69 bridge over Big Creek; set in the southwest corner of the concrete headwall of the bridge, 24.0 feet west of the centerline of State Road 69, 1.9 feet north of the south end of the wingwall, 1.2 feet west of a metal guardrail, 0.5 foot east of the west end of the wingwall, flush with the road; a State Highway Commission of Indiana Bench Mark tablet.

115.137 N.G.V.D. 1929 Meters 377.747 N.G.V.D. 1929 Feet

115.030 N.A.V.D. 1988 Meters 377.394 N.A.V.D. 1988 Feet

### USGS BM TT 3 DWP 1956

In Posey County, Solitude Quad., in the SW ¼ of Sec. 17, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.7 mile south of Solitude; at the intersection of State Road 69 and 250 South Road, in the northeast quarter of the intersection; set in the top of a concrete post, 33.8 feet east of the centerline of State Road 69, 23.0 feet north of the centerline of 250 South Road, 12.0 feet northwest of power pole #22046, 11.0 feet south of a power pole; a U.S. Geological Survey Bench Mark tablet, stamped "TT3 DWP 1956 385". 117.254 meters N.G.V.D. 1929 384.690 feet N.G.V.D. 1929 384.338 feet N.A.V.D. 1988

DNR TBM BIG 80, 1995In Posey County, Solitude Quad., in the NE ¼ of Sec. 18, T. 6 S., R. 13 W., 2<sup>nd</sup> PM; approximately 1.0 mile southwest of Solitude; approximately 0.8 mile west along 250 South Road from its intersection with State Road 69 to a power pole with transformer on the north side of the road; set in the south side of the power pole, 63.0 feet west of a Petroleum Pipeline Valve (6) Farm Bureau Oil Co., 57.0 feet west of a meter pole, 16.5 feet north of the centerline of 250 South Road, 1.2 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 80 1995". 118.525 meters N.G.V.D. 1929 388.859 feet N.G.V.D. 1929 388.508 feet N.A.V.D. 1988

### DNR TBM BIG 81, 1995

In Posey County, Solitude Quad., in the NW ¼ of Sec. 13, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; approximately 1.0 mile east of Grafton; at the "T" road intersection of 250 South Road and 50 West Road, in the southwest quadrant of the intersection; set in the north side of power pole #X 2684 on the south side of 250 South Road, 28.0 feet south of a telephone pedestal, 16.0 feet west of the extended centerline of 50 West Road, 15.0 feet south of the centerline of 250 South Road, 4.8 feet west of the western most sign post, 1.6 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BIG 81 1995".

118.130 meters N.G.V.D. 1929 387.566 feet N.G.V.D. 1929 118.024 meters N.A.V.D. 1988 387.216 feet N.A.V.D. 1988

# DNR TBM BIG 58, 1995

In Posey County, Solitude Quad., in the NW ¼ of Sec. 13, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; approximately 0.6 mile east of Grafton; at the 250 South Road metal bridge over Big Creek; set in the northwest wingwall of the bridge, 10.0 feet north of the centerline of 250 South Road, 4.2 feet west of the north metal span of the bridge, 0.6 foot south of the north end of the concrete wingwall, 0.4 foot west of the east end of the concrete wingwall, 0.2 foot below the level of the road; a chiseled triangle.

113.511 meters N.G.V.D. 1929 372.410 feet N.G.V.D. 1929 113.405 meters N.A.V.D. 1988 372.062 feet N.A.V.D. 1988

# USGS TBM UE 377

In Posey County, Solitude Quad., in the SW <sup>1</sup>/<sub>4</sub> of Sec. 14, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; at Grafton; at the intersection of 160 West Road (Grafton Road) and 250 South Road; set in the top of a small concrete culvert on east side of 160 West Road, south of the Paul Benthall residence, 20.0 feet south of the extended centerline of 250 South Road, 17.0 feet east of the extended centerline of the 160 West Road bridge over Big Creek, 1.0 foot above the road; a chiseled square.

114.959 meters N.G.V.D. 1929 377.160 feet N.G.V.D. 1929 114.853 meters N.A.V.D. 1988 376.812 feet N.A.V.D. 1988

#### DNR TBM BIG 59, 1995

In Posey County, Solitude Quad., in the SW ¼ of Sec. 14, T. 6 S., R.14 W., 2<sup>nd</sup> PM; at Grafton; at the 160 West Road concrete bridge over Big Creek; set in the southeast wingwall of the bridge, 16.1 feet east of the centerline of 160 West Road, 2.9 feet below the top of the concrete guardrail, 0.5 foot west of the east edge of the wingwall, 0.4 foot south of the north edge of the wingwall, level with the road; a chiseled triangle. 114.129 meters N.G.V.D. 1929 114.023 meters N.A.V.D. 1988 374.438 feet N.G.V.D. 1929

## DNR TBM POS 62, 1995

In Posey County, Mount Vernon Quad., in the NW ¼ of Sec. 23, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; approximately 3.8 miles northwest of Mt. Vernon; at the intersection of 160 West Road and 350 South Road, in the southeast quarter of the intersection; set in the north side of a power pole with a telephone pedestal, 107.5 feet east of the centerline of 160 West Road, 13.0 feet south of the centerline of 350 South Road, 2.0 feet above the ground; a railroad spike driven through an aluminum tag, stamped "POS 62 1995". 127.784 meters N.A.V.D. 1988

419.585 feet N.G.V.D. 1929

127.784 meters N.A.V.D. 1988 419.239 feet N.A.V.D. 1988

# DNR BM POS 57, 1995

In Posey County, Mount Vernon Quad., in the NE ¼ of Sec. 22, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; approximately 4.2 miles northwest of Mt. Vernon; at the 350 South Road concrete bridge over a small unnamed creek; set in the north concrete guardrail of the bridge, 9.5 feet north of the centerline of 350 South Road, 5.2 feet west of the east edge of the concrete guardrail, 1.2 feet above the road, 0.5 foot north of the south edge of the concrete guardrail, 0.5 foot south of the north edge of the concrete guardrail; a Department of Natural Resources brass control station tablet, stamped "POS 57 1995". 117.418 meters N.G.V.D. 1929 385.228 feet N.G.V.D. 1929 384.884 feet N.A.V.D. 1988

#### DNR TBM POS 63, 1995

In Posey County, Mount Vernon Quad., in the SW ¼ of Sec. 22, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; approximately 4.3 miles northwest of Mt. Vernon; at the "T" road intersection of 350 South Road and 275 West Road, in the southwest quadrant of the intersection; set in the east side of a power pole with a transformer, 159.0 feet south of the centerline of 350 South Road, 41.0 feet south of the southeast anchor of a large propane tank, 18.0 feet west of the centerline of 275 West Road, 1.4 feet above the ground; a railroad spike driven through an aluminum tag, stamped "POS 63 1995".

122.362 meters N.G.V.D. 1929 401.449 feet N.G.V.D. 1929

122.257 meters N.A.V.D. 1988 401.105 feet N.A.V.D. 1988

#### DNR TBM POS 64, 1995

In Posey County, Mount Vernon Quad., in the SW ¼ of Sec. 22, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; approximately 4.0 miles northwest of Mt. Vernon; at the "T" road intersection of 400 South Road and 275 West Road, in the northwest quarter of the intersection; set in the east side of a power pole with a transformer and a telephone pedestal, 83.5 feet west of the centerline of 275 West Road, 16.0 feet north of the centerline of 400 South Road, 1.3 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM POS 64 1995".

139.484 meters N.G.V.D. 1929 457.625 feet N.G.V.D. 1929 139.380 meters N.A.V.D. 1988 457.281 feet N.A.V.D. 1988

#### DNR TBM POS 65, 1995

In Posey County, Mount Vernon Quad., in the SE <sup>1</sup>/<sub>4</sub> of Sec. 21, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; approximately 4.2 miles northwest of Mt. Vernon; at the "T" road intersection of 300 West Road and 400 South Road, in the southeast quarter of the intersection; set in a 2.8 foot X 2.8 foot old concrete railroad signal pedestal, 56.8 feet east of the centerline of 300 West Road, 30.5 feet south of the centerline of 400 South Road, 11.2 feet east of the centerline of the railroad track, 1.9 feet above the ground; a chiseled triangle.

114.296 meters N.G.V.D. 1929 374.985 feet N.G.V.D. 1929 114.191 meters N.A.V.D. 1988 374.642 feet N.A.V.D. 1988

#### DNR BM POS 58, 1995

In Posey County, Mount Vernon Quad., in the NW ¼ of Sec. 21, T. 6 S., R. 14 W. 2<sup>nd</sup> PM; approximately 5.2 miles northwest of Mt. Vernon; at the 350 West Road bridge over Big Creek; set in the northwest headwall of the bridge, 118 feet north of the centerline of Big Creek, 9.5 feet west of the centerline of 350 West Road, 0.6 foot west of the west guardrail, level with the road; a Department of Natural Resources brass control station tablet, stamped "POS 58 1995".

111.291 meters N.G.V.D. 1929 365.126 feet N.G.V.D. 1929 111.186 meters N.A.V.D. 1988 364.783 feet N.A.V.D. 1988

## DNR TBM POS 66, 1995

In Posey County, Mount Vernon Quad., in the NW ¼ of Sec. 34, T. 6 S., R. 14 W., 2<sup>nd</sup> PM; approximately 3.7 miles northwest of Mt. Vernon; at the 300 West Road bridge over Whipple Ditch, on east side of 300 West Road; set in power pole #80-145, 46.0 feet south of the centerline of Whipple Ditch, 15.0 feet east of the centerline of 300 West Road, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped IDNR TBM "POS 66 1995".

109.960 meters N.G.V.D. 1929 360.761 feet N.G.V.D. 1929 109.856 meters N.A.V.D. 1988 360.420 feet N.A.V.D. 1988

## DNR TBM POS 67, 1995

In Posey County, Mount Vernon Quad., in the NW ¼ of Sec. 3, T. 7 S., R. 14 W., 2<sup>nd</sup> PM; approximately 3.5 miles west-northwest of Mt. Vernon; at the "T" road intersection of 300 West Road and 600 South Road, in the southeast quadrant of the intersection; set in the west side of a 48 inch Cottonwood tree, 31.5 feet south of the centerline of 600 South Road, 21.5 feet east of the centerline of 300 West Road, 0.7 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM POS 67 1995". 109.600 meters N.G.V.D. 1929 109.496 meters N.A.V.D. 1988 359.578 feet N.G.V.D. 1929 359.238 feet N.A.V.D. 1988

#### DNR TBM POS 68, 1995

In Posey County, Mount Vernon Quad., in the SE ¼ of Sec. 4, T. 7 S., R. 14 W., 2<sup>nd</sup> PM; approximately 3.5 miles west of Mt. Vernon; at the 300 West Road bridge over Pitcher Creek; set in the west side of a 12 inch Maple tree, 35.0 feet south of the centerline of Pitcher Creek, 21.5 feet west of the centerline of 300 West Road, 1.4 feet above the ground; a railroad spike driven through an aluminum tag, stamped "POS 68 1995". 108.479 meters N.G.V.D. 1929 108.376 meters N.A.V.D. 1988 355.902 feet N.G.V.D. 1929

#### DNR TBM POS 69, 1995

In Posey County, Mount Vernon Quad., in the NW ¼ of Sec. 15, T. 7 S., R. 14 W., 2<sup>nd</sup> PM; approximately 3.5 miles west of Mt. Vernon; at the intersection of 300 West Road and 800 South Road, in the southeast quarter of the intersection; set in the north side of a 24 inch Catalpa tree, 42.0 feet south of the centerline of 800 South Road, 33.0 feet northeast of a horse shoe in the east headwall of a culvert under 300 West Road, 26.0 feet east of the centerline of 300 West Road, 23.0 feet south of a guy pole with a telephone pedestal on the south side, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM POS 69 1995".

110.932 meters N.G.V.D. 1929 363.948 feet N.G.V.D. 1929 110.829 meters N.A.V.D. 1988 363.611 feet N.A.V.D. 1988

## DNR TBM POS 70, 1995

In Posey County, Mount Vernon Quad, in the NW ¼ of Sec. 15, T. 7 S., R. 14 W., 2<sup>nd</sup> PM; approximately 3.0 miles west of Mt. Vernon; at the 800 South Road small bridge over a unnamed creek; set in the east end of the south concrete guardrail, 10.5 feet south of the centerline of 800 South Road, 3.5 feet west of the east end of the concrete guardrail, 2.2 feet above the ground, 0.4 foot north of the south edge of the concrete guardrail; a chiseled triangle.

112.368 meters N.G.V.D. 1929 368.660 feet N.G.V.D. 1929 112.265 meters N.A.V.D. 1988 368.324 feet N.A.V.D. 1988

#### DNR TBM POS 71, 1995

In Posey County, Mount Vernon Quad., in the SW <sup>1</sup>/<sub>4</sub> of Sec. 10, T. 7 S., R. 14 W., 2<sup>nd</sup> PM; approximately 2.5 miles west of Mt. Vernon; at the intersection of 800 South Road and 200 West Road, at the 800 South Road bridge over an unnamed creek; set in the north concrete guardrail of the bridge, 157.0 feet west of the centerline of 200 West Road, 9.0 feet north of the centerline of 800 South Road, 5.8 feet east of the west end of the north concrete guardrail, 2.2 feet above the ground, 0.4 foot south of the north edge of the north concrete guardrail, 0.3 foot above the concrete guardrail; a metal semi-circle dome shaped rebar with 2 filed notches projecting out of the north concrete guardrail of the bridge.

116.988 meters N.G.V.D. 1929 383.819 feet N.G.V.D. 1929 116.886 meters N.A.V.D. 1988 383.483 feet N.A.V.D. 1988

## DNR TBM POS 72, 1995

In Posey County, Mount Vernon Quad., in the SE <sup>1</sup>/<sub>4</sub> of Sec. 11, T. 7 S., R. 14 W., 2<sup>nd</sup> PM; approximately 1.8 miles west of Mt. Vernon; at the "T" road intersection of 800 South Road and 125 West Road, in the northwest quadrant of the intersection; set in power pole #2232, 24.0 feet north of the centerline of 800 South Road, 15.0 feet west of the centerline of 125 West Road, 0.9 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM POS 72 1995".

129.271 meters N.G.V.D. 1929 424.115 feet N.G.V.D. 1929 129.169 meters N.A.V.D. 1988 423.781 feet N.A.V.D. 1988

DNR BM POS 73, 1995In Posey County, Mount Vernon Quad., in the NW ¼ of Sec. 13, T. 7 S., R. 14 W., 2<sup>nd</sup> PM; approximately 1.5 miles west-southwest of Mt. Vernon; at the "T" road intersection of New State Road 69 and 850 South Road, in the northwest quadrant of the intersection; set in the top of a 4 inch X 4 inch concrete post with "GE CO P/L" stamped on the side, 135.0 feet north of the extended centerline of 850 South Road, 100.0 feet west of the centerline of New State Road 69, 80 feet northwest of the northwest at the intersection, 80 feet northwest of the northwest light post at the intersection, 34.0 feet north of a petroleum pipeline main, 2.3 feet above the ground; a metal tablet not stamped.

122.030 meters N.G.V.D. 1929 400.359 feet N.G.V.D. 1929 121.928 meters N.A.V.D. 1988 400.025 feet N.A.V.D. 1988

#### USC&GS BM Q 318, 1965

In Posey County, Mount Vernon Quad., in the NW <sup>1</sup>/<sub>4</sub> of Sec. 18, T. 7 S., R. 13 W., 2<sup>nd</sup> PM; approximately 0.4 mile southwest of Mt. Vernon; at the Marathon Mount Vernon Terminal entrance on Old State Road 69; set in the center of the concrete base of a metal power line #24, 84.0 feet northwest of the centerline of Old State Road 69, 30 feet north of the extended centerline of the Marathon Terminal entrance, 18.0 feet northwest of the northwest most rail of the tracks; a US Coast and Geodetic Survey bench mark tablet, stamped "Q 318 1965".

120.823 meters N.G.V.D. 1929 396.400 feet N.G.V.D. 1929 120.722 meters N.A.V.D. 1988 396.069 feet N.A.V.D. 1988

## USC&GS P 318, 1965

In Posey County, Mount Vernon Quad., in the SE ¼ of Sec. 7, T. 7 S., R. 13 W., 2<sup>nd</sup> PM; at Mt. Vernon; at the intersection of Old State Road 69 (Park Street) and Second Street, in the northwest quarter of the intersection; set in the south corner of the east most of 4 concrete anchor base post for a large metal power line, 50.0 feet north of the centerline of Second Street, 35.0 feet west of the centerline of Old State Road 69, 18.5 feet northeast of a railroad signal post, 15.8 feet south of a fire hydrant, 0.5 foot above the ground; a US Coast and Geodetic Survey bench mark, stamped "P 318 1965".

117.025 meters N.G.V.D. 1929 383.940 feet N.G.V.D. 1929 116.925 meters N.A.V.D. 1988 383.611 feet N.A.V.D. 1988

#### NGS Station HARM 1997

In Posey County, Solitude Quad., in the SE ¼ of Sec. 27, T. 5 S., R. 14 W., 2<sup>nd</sup> P.M.; about 4.5 miles south-southwest of New Harmony; at the Harmonie State Park, near the boat ramp; about 1 mile west along State Road 269 from its intersection with State Road 69 to the entrance and gate house for Harmonie State Park, thence along the main park road west and south for about 1.3 miles to a "T"-road northwest with a brick sign post with multiple signs reading "Wabash River", "Wabash River Picnic Area", and "Bank Fishing", thence about 0.1 miles northwest to a "T"-road west and a brick sign post reading "Wabash River Boat Ramp" and the station on the east side of the road; 98.4 feet east of the intersection of the centerlines of Picnic Road and Boat Ramp Road, 91.0 feet southeast of a 1.5 inch diameter white pipe projecting about 3 feet above the ground for a underground oil pipeline, 77.7 feet east of the northeast corner of the brick sign post, about 0.3 foot below the ground; a stainless steel flange enclosed rod without a sleeve, with a punch mark on the top center of the rod; previous descriptions say that the rod was driven about 38.1 feet with a 3.3 foot long sleeve and is encased in a white 5 inch pvc pipe with removable pvc cap and is surrounded by concrete.

 NAD 1983 (2011)
 N 38° 03' 43.95848"
 W 087° 57' 58.89618"

 N.A.V.D. 1988
 115.386 meters

 N.A.V.D. 1988
 378.564 feet ( US Survey Feet)

 Ellipsoid Height 84.846 meters

 Geoid Height
 -30.54 meters

Indiana West Zone : N 312,767.161 meters

E 822,508.995 meters

Horizontal Order : B by NGS Vertical Order : Second order Class II by IDNR

378.958 feet N.G.V.D. 1929 115.5066 meters N.G.V.D. 1929

## DNR TBM WABILL 1, 2005

In White County Illinois, New Harmony Quad., in the SW ¼ of Section 28, T. 3 S., R. 14 W., 2<sup>nd</sup> P. M.; on the west side of the Wabash River near the southwest corner of an abandoned wooden railroad bridge over the Wabash River; set on the first pier southeast of the northwest end of the railroad bridge, on the southeast side of the top wooden cap of the pier, 13.5 feet southeast of the northwest end of the bridge, 6.3 feet southwest of the centerline of the railroad bridge, 3.2 feet below the top of the railroad tracks, 0.5 foot below the top of the wooden pier cap, 0.5 foot northeast of the southwest end of the pier cap; a railroad spike driven into the pier cap (NO TAG). 388.93 feet N.G.V.D. 1929 GPS Elevation.

## DNR TBM POS 75, 2005

In Posey County, New Harmony Quad., in the NE <sup>1</sup>/<sub>4</sub> of Section 30, T. 4 S., R. 13 W., 2<sup>nd</sup> P. M.; about 2.8 miles northeast of New Harmony; about 0.75 mile south along State Road 69 from its intersection with Lees Road to two concrete box culverts under State Road 69 for an unnamed tributary to the Wabash River; set on the southwest corner of the north most of the two box culverts, 73 feet west of the centerline of State Road 69, 38 feet south of the centerline of a farm field lane leading west, 11.5 feet south of the north face of the north most box culvert,  $\pm$  10 feet below the top of State Road 69; a cut line forming a triangle.

379.05 feet N.G.V.D. 1929 3<sup>rd</sup> Order

## DNR TBM POS 76, 2005

In Posey County, New Harmony Quad., in the NE ¼ of Section 30, T. 4 S., R. 13 W., 2<sup>nd</sup> P. M.; about 2.9 miles northeast of New Harmony; about 0.65 mile south along State Road 69 from its intersection with Lees Road to two concrete box culverts under State Road 69 for an unnamed tributary to the Wabash River; set on the northwest corner of the north most of the two box culverts, 76 feet west of the centerline of State Road 69, 24.9 feet east of the south most steel post for the right-of-way fence on the north side of the ditch, 37.6 feet northeast of the north most post of the right-of-way fence on the south side of the ditch, 11.5 feet north of the south face of the north most of the two concrete box culverts,  $\pm$  10 feet below the top of State Road 69; a cut line forming a triangle. 381.12 feet N.G.V.D. 1929 3<sup>rd</sup> Order

DNR TBM POS 77, 2005

In Posey County, New Harmony Quad., in the SE <sup>1</sup>/<sub>4</sub> of Section 19, T. 4 S., R. 13 W., 2<sup>nd</sup> P. M.; about 2.9 miles northeast of New Harmony; about 0.25 mile south along State Road 69 from its intersection with Lees Road to two concrete box culverts under State Road 69 for an unnamed tributary to the Wabash River; set on the northwest corner of the north most of the two box culverts, 69 feet west of the centerline of State Road 69, 31.5 feet east of the south most steel post for the right-of-way fence on the north side of the ditch, 9.0 feet north of the south face of the north most of the two concrete box culverts,  $\pm$  10 feet below the top of State Road 69; a cut line forming a triangle. 375.43 feet N.G.V.D. 1929 3<sup>rd</sup> Order

# IDNR TBM NC 1 2016

In Vanderburgh County, Kasson Quad., in the SW ¼ of Sec. 19, T. 5 S., R. 11 W., 2<sup>nd</sup> P.M.; at the Dream Lane (Private Bridge) going over Neu Creek; about 2.5 miles northeast of the town of Parkers Settlement; about 1.25 miles east of intersection 100 E and 200 N; about 0.25 miles east from intersection of Dream Lane and Reis Lane; set on top of the upstream 10' diameter CMP; 21.5 feet upstream of centerline of private drive; 3.9 feet below gravel drive; two files lines on CMP, IDNR TBM NC 1 2016. 459.58 feet NGVD 1929 INCORS 2011 Geoid 12A 459.25 feet NAVD 1988

# IDNR TBM NC 2 2016

In Posey County, Kasson Quad., in the NE ¼ of Section 25, T. 5 S., R. 12 W., 2<sup>nd</sup> P.M.; at the Vienna Road Bridge over Neu Creek; about 1.5 miles northeast of the town of Parkers Settlement; set at right upstream corner on top of concrete bridge deck; 9.1 feet upstream from centerline of bridge; 37.1 feet downstream – streamward from wooden power pole; 0.5 feet downstream from upstream end of concrete bridge deck; 0.4 feet streamward from landward end of concrete bridge deck; on concrete bridge deck (0.1 feet below asphalt road); IDNR TBM NC 2 2016, a chiseled triangle.

449.93 feet NGVD 1929 INCORS 2011 Geoid 12A 449.60 feet NAVD 1988

## IDNR TBM NC 3 2016

In Posey County, Kasson Quad., in the S ½ of Section 25, T. 5 S., R. 12 W., 2<sup>nd</sup> P.M.; at the Private Farm steel round pipe over Neu Creek behind house #1001 on County Road 1150 E; about 0.75 miles northeast of the town of parkers settlement; 13.8 feet upstream of centerline of dirt path over pipe; 1.1 feet landward from a metal cap opening on upstream top of pipe; 0.3 feet downstream from upstream end of pipe; a filed mark on top of metal "nipple" (a line of bolts around edge of pipe); 0.2 feet downstream from 3 filed marks on upstream end of pipe; about 0.05 feet above metal pipe; IDNR TBM NC 3 2016. 440.21 feet NGVD 1929 INCORS 2011 Geoid 12A 439.88 feet NAVD 1988

# IDOH BM V950 65

In Posey County, Kasson Quad., in the W <sup>1</sup>/<sub>2</sub> of Section 36, T. 5 S., R. 12 W., 2<sup>nd</sup> P.M.; at the State Road 66 concrete bridge over Neu Creek; on the east outskirts of the town of Parkers Settlement; set at left downstream concrete wingwall; 23.9 feet downstream from centerline of road; 0.8 feet downstream from downstream face of concrete guard rail; 0.4 feet landward from streamward edge of concrete wingwall; 0.5 feet streamward from landward edge of concrete wingwall; an IDOH tablet stamped, "V950 65." 437.42 feet NGVD 1929 INCORS 2011 Geoid 12A 437.09 feet NAVD 1988

# IDNR TBM NC 5 2016

In Posey County, Kasson Quad., in the SW ¼ of Sec. 36, T. 6 S., R. 12 W., 2<sup>nd</sup> P.M.; at the Boberg Rd. Bridge over Neu Creek; about 0.2 mile east of the intersection of Boberg Rd. & Saint Phillips Rd.; about 0.5 mile south from the town of Parker's Settlement; set at left upstream concrete bridge abutment; 12.4 feet upstream from the centerline of bridge; 0.7 feet downstream from upstream end of concrete abutment; 3.7 feet landward from streamward end of concrete abutment; 0.2 feet below asphalt road; an IDNR TBM NC 5 2016; a chiseled triangle.

431.07 feet NGVD 1929 INCORS 2011 Geoid 12A 430.74 feet NAVD 1988

## IDNR TBM NC 6 2016

In Posey County, Kasson Quad., in the W ½ of Sec. 1, T. 6 S., R. 12 W., 2<sup>nd</sup> P.M.; at the Saint Phillips Road bridge over Neu Creek; about 1 mile south of the town of Parker's Settlement; about 1 mile south from State Road 66 along Saint Phillips Road; set at left downstream concrete bridge seat; 16.4 feet downstream from centerline of bridge; 1.5 feet downstream from downstream face of concrete bridge; set at downstream-streamward corner of left concrete bridge seat; 3.3 feet below top of concrete curb; and IDNR TBM NC 6 2016; a chiseled line forming a triangle. 420.11 feet NGVD 1929 INCORS 2011 Geoid 12A 419.78 feet NAVD 1988

# IDNR TBM NC 7 2016

In Posey County, Kasson Quad., in the W ½ of Sec. 11, T. 6 S., R. 12 W., 2<sup>nd</sup> P.M.; at the Copperline Road E. / South Road bridge over Neu Creek; about 2.5 miles southwest of the town of Parkers Settlement; set on top of right end of upstream concrete curb; 67 feet streamward – upstream from intersection of Copperline Road & Wildeman Road; 13.5 feet downstream from centerline of Copperline Road; 18.5 feet streamward from centerline of Hoenert Road; 0.5 feet streamward of the landward end of concrete curb; 0.8 feet above road; an IDNR TBM NC 7 2016; a chiseled triangle.

410.00 feet NGVD 1929 INCORS 2011 Geoid 12A 409.67 feet NAVD 1988

# IDNR TBM NC 8 2016

In Posey County, Wadesville Quad., in the W <sup>1</sup>/<sub>2</sub> of Sec. 15, T. 6 S., R. 12 W., 2<sup>nd</sup> P.M.; at the Ford Road / 900 E Road bridge over Neu Creek; 1.25 miles north of the town of Lippe Crossing; set at left upstream concrete wingwall; 13.7 feet upstream from centerline of Ford Road; 0.5 feet streamward – downstream from landward – upstream end of concrete wingwall; 8.3 feet landward – downstream from the upstream end of the concrete wingwall; 2.4 feet below top of metal guard rail; IDNR TBM NC 8 2016; a chiseled triangle. 396.63 feet NGVD 1929 INCORS 2011 Geoid 12A 396.30 feet NAVD 1988

## IDNR TBM NC 9 2016

In Posey County, Caborn Quad., in the S ½ of Sec. 16, T. 6 S., R. 12 W., 2<sup>nd</sup> P.M.; at the Upper Mount Vernon Road / 300 S Road over Neu Creek; about 1 mile northwest of the town of Lippe Crossing; set at left upstream end of top of concrete curb; 10.6 feet upstream from centerline of Upper Mount Vernon Road; 1.2 feet streamward from the landward end of concrete curb; 0.5 feet downstream from the upstream end of concrete curb; 0.4 feet above asphalt road; an IDNR TBM NC 9 2016; a chiseled triangle. 395.41 feet NGVD 1929 INCORS 2011 Geoid 12A 395.08 feet NAVD 1988