

Clay County

USC&GS BM M 82, 1946

In Clay County, Clay City Quad., in the NW $\frac{1}{4}$ of Section 32, Township 10 North, Range 6 West, 2nd Principle Meridian; at Clay City; 0.6 mile southeast along the New York Central Railroad (now abandoned) to a dirt road crossing; set in the top of a concrete post, 175 feet south of the centerline of State Road 157, 38 feet southwest of the centerline of the track, 31 feet east of the centerline of the dirt road, 16 feet southeast of a concrete post in the right-of-way fence, about 2 feet higher than the track, 1.5 feet northeast of the fence line, projecting four-inches above the ground; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "M 82 1946".

2nd Order

609.120 feet NGVD 1929

185.660 meters NGVD 1929

IFC&WRC BM CLA 1, 1950

In Clay County, Coal City Quad., in the NE $\frac{1}{4}$ of Section 30, Township 9 North, Range 6 West, 2nd Principle Meridian; about 4.4 miles southwest of Coal City; at the State Road 59 two-span steel truss bridge over Eel River; set in the top of the southwest concrete guardrail of the bridge, 13 feet northwest of the centerline of the road, 3 feet above the centerline of the road, 1.7 feet from the northeast end; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CLA 1".

3rd Order

535.078 feet NGVD 1929

IFC&WRC TBM E 25, 1950

In Clay County, Coal City Quad., in the NE $\frac{1}{4}$ of Section 30, Township 9 North, Range 6 West, 2nd Principle Meridian; about 4.4 miles southwest of Coal City; at the State Road 59 two-span steel truss bridge over Eel River; set in the top of the southwest end of the southwest concrete retaining wall of the bridge; a chiseled square.

3rd Order

535.074 feet NGVD 1929

IFC&WRC TBM E 12, 1950

In Clay County, Coal City Quad., in the SW ¼ of Section 24, Township 9 North, Range 7 West, 2nd Principle Meridian; about 3.4 miles northeast of Jasonville; about 1.5 miles north along the Monon Railroad (now abandoned) to a gravel 113 W Road; set in the east concrete wall of a culvert, 28 feet north of 113 W Road, 6 feet east of the east rail of the track, 2 feet below the track; a chiseled square.

3rd Order

529.318 feet NGVD 1929

IFC&WRC TBM E 11, 1950

In Clay County, Coal City Quad., in the NW ¼ of Section 24, Township 9 North, Range 7 West, 2nd Principle Meridian; about 3.7 miles northeast of Jasonville; about 2.0 miles north along the Monon Railroad (now abandoned) to a one-span steel bridge over Eel River; set in the top of the northeast wingwall of the bridge, 5.8 feet east of the east rail of the track, 1.2 feet below the top of the track; a chiseled square.

3rd Order

529.318 feet NGVD 1929

USCOE BM TT 304 – BM 304

In Clay County, Coal City Quad., in the NW ¼ of Section 12, Township 9 North, Range 7 West, 2nd Principle Meridian; about 5.3 miles northeast of Jasonville; about 4.2 miles north along the Monon Railroad (now abandoned) to bridge # F 31.5 W.N. Brown, Inc., over Connelly Ditch; set in the top of the southeast wingwall of the bridge; a Corps of Engineers U.S. Army bronze tablet, stamped "TT 304 – BM 304".

3rd Order

532.414 feet NGVD 1929

IFC&WRC TBM E 1, 1950

In Clay County, Saline City Quad., in the NE $\frac{1}{4}$ of Section 36, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.5 miles south of Saline City; about 1.2 miles south along the Monon (Louisville and Nashville) Railroad (now abandoned) from the station at Clay City to 69 W Road, at the junction of 69 W Road and 87 S Road; set in the root on the north side of a 22-inch Maple tree, 1.0 mile west of and 0.4 mile south of Clay City, 0.6 mile west of State Road 59, 175 feet east of the Monon (Louisville and Nashville) Railroad (now abandoned), 15 feet south of the centerline of 69 W Road, 8.5 inches above the ground; a railroad spike.

3rd Order

582.194 feet NGVD 1929

IFC&WRC TBM E 4, 1950

In Clay County, Saline City Quad., in the SE $\frac{1}{4}$ of Section 35, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.5 miles south of Saline City; at the State Road 246 steel bridge over Connelly Ditch; set in the end of a railroad rail, on the southeast side of the bridge, 9.2 feet south of the centerline of the road, 1 foot below the road; a chiseled line.

3rd Order

536.872 feet NGVD 1929

IFC&WRC TBM E 6, 1950

In Clay County, Saline City Quad., in the SE $\frac{1}{4}$ of Section 34, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.5 miles southwest of Saline City; at the State Road 246 bridge over Lafferty Ditch; set in the southwest abutment; a chiseled square.

3rd Order

531.234 feet NGVD 1929

IFC&WRC TBM E 7, 1950

In Clay County, Saline City Quad., in the SW ¼ of Section 34, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.7 miles southwest of Saline City; at the "T" road intersection of State Road 246 and 101 S Road; set in a root on the northeast side of a 32-inch Silver Maple tree, 0.2 mile east of the State Road 246 bridge over Eel River, 26 feet south of the centerline of State Road 246, 16 feet east of the extended centerline of 101 S Road; a railroad spike driven vertically.

3rd Order

534.372 feet NGVD 1929

USCOE BM 305

In Clay County, Saline City Quad., in the SW ¼ of Section 34, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.9 miles southwest of Saline City; at the Road 246 Bridge (Neal Mill Bridge) over Eel River; set in concrete in the northeast corner of the bridge; a Corps of Engineers U.S. Army iron pipe with a cap, stamped "BM 305".

3rd Order

541.372 feet NGVD 1929

IFC&WRC TBM E 9, 1950

In Clay County, Saline City Quad., in the SW ¼ of Section 16, Township 10 North, Range 7 West, 2nd Principle Meridian; about 5.4 miles southwest of Saline City; 0.75 mile east along 61 W Road from its bridge (Old Hill Bridge) over Eel River to a concrete retaining wall; set in the northeast corner of the retaining wall, 12 feet north of the centerline of the road, about level with the centerline of the road; a chiseled square.

3rd Order

538.310 feet NGVD 1929

USCOE BM 306

In Clay County, Saline City Quad., in the SE ¼ of Section 17, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.0 miles southwest of Saline City; at the Old Hill Bridge (61 W Road Bridge) (one-span steel truss bridge) over Eel River; set in the top of the levee, 120 feet west of a two-story house, 100 feet east of the bridge; a Corps of Engineers U.S. Army iron pipe with a cap, stamped "BM 306".

3rd Order

546.684 feet NGVD 1929

IFC&WRC TBM E 22, 1950

In Clay County, Saline City Quad., in the NE ¼ of Section 20, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.0 miles southwest of Saline City; at the Old Hill Bridge (61 W Road Bridge) (one-span steel truss bridge) over Eel River; set in the top of the southeast wingwall; a chiseled square.

3rd Order

546.929 feet NGVD 1929

IFC&WRC BM E CLA 2, 1950

In Clay County, Saline City Quad., in the NE ¼ of Section 20, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.0 miles southwest of Saline City; at the Old Hill Bridge (61 W Road Bridge) (one-span steel truss bridge) over Eel River; set in the top of the southeast wingwall, 1.8 feet east of the southeast anchor bolt, 1.4 feet below the centerline of the road, 1.1 feet from the south edge of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CLA 2 1950".

3rd Order

546.940 feet NGVD 1929

USGS BM 547

In Clay County, Saline City Quad., in the NW $\frac{1}{4}$ of Section 20, Township 10 North, Range 7 West, 2nd Principle Meridian; about 6.2 miles southwest of Saline City; at the "Y" intersection of 107 S Road and 61 W Road; set on a iron post, 30 feet southwest of the centerline intersection; a U.S. Geological Survey cap, stamped "547".

3rd Order

546.435 feet NGVD 1929 USGS PUBLISHED ELEVATION

547.356 feet NGVD 1929 DNR PUBLISHED ELEVATION

USCOE BM 308 TT 305

In Clay County, Clay City Quad., in the NW $\frac{1}{4}$ of Section 7, Township 10 North, Range 6 West, 2nd Principle Meridian; about 3.0 miles north of Clay City; at the (now abandoned) New York Central Railroad Bridge over Eel River; set in the top of the south end of the west retaining wall of the south abutment, 8.5 feet west of the centerline of the track, level with the track; a Corps of Engineers U.S. Army iron pipe with a cap, stamped "308 305".

3rd Order

563.237 feet NGVD 1929

IFC&WRC TBM E 21, 1950

In Clay County, Clay City Quad., in the SE $\frac{1}{4}$ of Section 6, Township 10 North, Range 6 West, 2nd Principle Meridian; about 3.5 miles north of Clay City; at the 72 E Road (one-span steel truss Feederdam) Bridge over Eel River; set in the top of the east end of the southeast wingwall of the bridge; a chiseled square.

3rd Order

559.440 feet NGVD 1929

IFC&WRC BM CLA 3, 1950

In Clay County, Clay City Quad., in the SE $\frac{1}{4}$ of Section 6, Township 10 North, Range 6 West, 2nd Principle Meridian; about 3.5 miles north of Clay City; at the 72 E Road (one-span steel truss Feederdam) Bridge over Eel River; set in the top of the southeast abutment cap, 13 feet south of the centerline of the road, 1.7 feet east of the southeast anchor bolt, 0.6 foot from the south end of the abutment cap, level with the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CLA 2 1950".

3rd Order

546.940 feet NGVD 1929

IFC&WRC TBM E 13, 1950

In Clay County, Clay City Quad., in the SW $\frac{1}{4}$ of Section 4, Township 10 North, Range 6 West, 2nd Principle Meridian; about 3.5 miles north of Clay City; about 1.2 miles east along 72 E Road from its intersection with State Road 59; set in the top of a railroad rail set in concrete, 4.1 feet above the concrete; a chiseled line.

3rd Order

559.480 feet NGVD 1929

IFC&WRC TBM E 20, 1950

In Clay County, Clay City Quad., in the SW $\frac{1}{4}$ of Section 34, Township 10 North, Range 6 West, 2nd Principle Meridian; about 5.0 miles northeast of Clay City; at the 68 S Road Bridge (Center Point Bridge) two span-steel truss bridge over Eel River; set in the top of the southeast wingwall, at the south end of the bridge floor; a chiseled square.

3rd Order

569.068 feet NGVD 1929

IFC&WRC BM CLA 4, 1950

In Clay County, Clay City Quad., in the SW ¼ of Section 34, Township 10 North, Range 6 West, 2nd Principle Meridian; about 5.0 miles northeast of Clay City; at the 68 S Road Bridge (Center Point Bridge) two span-steel truss bridge over Eel River; set in the top of the southeast wingwall, 15 feet east of the centerline of the road, 3.5 feet below the centerline of the road, 2.2 feet from the east end of the wingwall, 1.2 feet from the stream ward face of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CLA 4 1950".

3rd Order

565.614 feet NGVD 1929

USC&GS BM J 69, 1946

In Clay County, Center Point Quad., in the SE ¼ of Section 30, Township 12 North, Range 5 West, 2nd Principle Meridian; about 4.0 miles north of Bowling Green; about 0.3 mile northeast along State Road 42 from its "T" road intersection with 52 S Road to a turn east and a "T" road to the north; set in the top of a concrete post, 23 feet west of the intersection centerline, 4.5 feet southwest of a cross fence corner post in the right-of-way fence line, 3 feet west of a wire fence, about level with the intersection centerline, projecting 5 –inches above the ground; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "J 69 1946".

2nd Order

636.633 feet NGVD 1929

194.046 meters NGVD 1929

USGS RM 7

In Clay County, Center Point Quad., in the NE ¼ of Section 24, Township 11 North, Range 6 West, 2nd Principle Meridian; about 0.2 mile west of Bowling Green; at the State Road 46 two-span steel truss bridge over Eel River; set in the top of the south end of the southeast concrete retaining wall cap; a chiseled square.

3rd Order

576.669 feet NGVD 1929

IFC&WRC BM CLA 5, 1950

In Clay County, Center Point Quad., in the NE ¼ of Section 24, Township 11 North, Range 6 West, 2nd Principle Meridian; about 0.2 mile west of Bowling Green; at the State Road 46 two-span steel truss bridge over Eel River; set in the top of the southeast concrete guardrail of the bridge, 12.5 feet south of the centerline of the road, 3.5 feet above the centerline of the road, 3 feet from the east end of the guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CLA 5 1950".

3rd Order

579.889 feet NGVD 1929

IFC&WRC TBM E 17, 1950

In Clay County, Center Point Quad., in the NE ¼ of Section 13, Township 11 North, Range 6 West, 2nd Principle Meridian; about 1.0 mile northwest of Bowling Green; about 1.0 mile generally north along a gravel 52 S Road from its "T" road intersection with State Road 46; set in the trunk of a Maple tree, 0.05 mile south of the "Y" intersection of 52 S Road and 38 E Road, 13 feet west of the centerline of 52 S Road, 1.0 foot below the centerline of 52 S Road, 0.4 foot above the ground; a nail driven horizontally.

3rd Order

592.234 feet NGVD 1929

USGS BM 609

In Clay County, Center Point Quad., in the NE ¼ of Section 13, Township 11 North, Range 6 West, 2nd Principle Meridian; about 1.0 mile northwest of Bowling Green; at the "Y" intersection of 52 S Road and 38 E Road; set on the top of a iron post, 75 feet northwest of the centerline intersection; a U.S. Geological Survey cap, stamped "609".

3rd Order

608.408 feet NGVD 1929 USGS PUBLISHED ELEVATION

608.344 feet NGVD 1929 DNR PUBLISHED ELEVATION

IFC&WRC TBM E 15, 1950

In Clay County, Center Point Quad., in the SE $\frac{1}{4}$ of Section 12, Township 11 North, Range 6 West, 2nd Principle Meridian; about 1.3 miles north of Bowling Green; about 1.4 miles generally north along a gravel 52 S Road from its "T" road intersection with State Road 46 to a turn to the east, thence 0.45 mile east to a bridge over McIntyre Creek; set in a root on the southeast side of a 15-inch Elm tree, 8 feet east of the bridge, 7 feet north of the centerline of the road, level with the centerline of the road; a nail.

3rd Order

564.213 feet NGVD 1929

IFC&WRC TBM E 14, 1950

In Clay County, Center Point Quad., in the NW $\frac{1}{4}$ of Section 6, Township 11 North, Range 5 West, 2nd Principle Meridian; about 2.8 miles north of Bowling Green; about 1.0 mile south along a gravel 52 S Road from its "T" road intersection with State Road 42; set vertically in a root on the southwest side of a 18-inch Catalpa tree, 80 feet north of a white house, 15 feet west of the centerline of the road, 1 foot above the centerline of the road; a railroad spike.

3rd Order

654.949 feet NGVD 1929

USCOE BM TT 309 BM 312

In Clay County, Center Point Quad., in the SE $\frac{1}{4}$ of Section 31, Township 12 North, Range 5 West, 2nd Principle Meridian; about 3.2 miles north of Bowling Green; about 0.5 mile south along a gravel 52 S Road from its "T" road intersection with State Road 42; set on the top of a iron pipe, on a small knoll, southwest of a blazed Tulip tree, northwest of a blazed Oak tree, both trees are on the east side of the road, 800 feet north of a white house, 200 feet north of a concrete bridge, 20 feet west of the centerline of the road; a Corps of Engineers U.S. Army cap, stamped "TT 309 BM 312".

3rd Order

590.933 feet NGVD 1929

IFC&WRC TBM E 19, 1950

In Clay County, Poland Quad., in the NW ¼ of Section 32, Township 12 North, Range 5 West, 2nd Principle Meridian; about 2.2 miles west of Poland; at the State Road 42 one-span steel truss bridge over Eel River; set in the south end of the southeast abutment cap; a chiseled square.

3rd Order

589.556 feet NGVD 1929

IFC&WRC BM CLA 6, 1950

In Clay County, Poland Quad., in the NW ¼ of Section 32, Township 12 North, Range 5 West, 2nd Principle Meridian; about 2.2 miles west of Poland; at the State Road 42 one-span steel truss bridge over Eel River; set in the top of the southeast concrete rail, 17 feet south of the centerline of the road, 3.4 feet above the centerline of the road, 1.9 feet from the stream ward end of the rail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CLA 6 1950".

3rd Order

593.266 feet NGVD 1929

DNR TBM 1-07186

In Clay County, Center Point Quad., in the SE ¼ of Section 17, Township 12 North, Range 6 West, 2nd Principle Meridian; about 0.8 mile northeast of Hoosierville; at the Lake –of-the-Woods control structure; set on the upstream right side wingwall of the control structure, 11 feet west of the centerline of the road on top of the dam, 4 feet west of the east face of the wingwall, 2.7 feet south of the north face of the wingwall; a chiseled triangle.

3rd Order

616.36 feet NGVD 1929

DNR TBM 2-07186

In Clay County, Center Point Quad., in the SE ¼ of Section 17, Township 12 North, Range 6 West, 2nd Principle Meridian; about 0.8 mile northeast of Hoosierville; at the Lake –of-the-Woods control structure; set in the southeast side of a 19-inch Maple tree, 67 feet north of the center of the Lake –of-the-Woods spillway structure, 16.4 feet northwest of the centerline of the gravel road leading to the dam, 6-inches above the ground; a railroad spike driven through an aluminum tag, stamped "DNR TBM 2-07186".

3rd Order

625.87 feet NGVD 1929

DNR TBM 3-07186

In Clay County, Center Point Quad., in the SE ¼ of Section 17, Township 12 North, Range 6 West, 2nd Principle Meridian; about 0.8 mile northeast of Hoosierville; at the Lake –of-the-Woods control structure; set in the east side of a 24-inch Oak tree, on the south side of the dam where the gravel road bifurcates into two gravel roads, 52 feet north of the centerline of the road and opposite to a road leading south, 7-inches above the ground; a railroad spike driven through an aluminum tag, stamped "DNR TBM 3-07186".

3rd Order

618.24 feet NGVD 1929