

STATE OF OKLAHOMA S.D. FORM NO. 11
DEPARTMENT OF HIGHWAYS REVISED 3/10/75
SURVEY DIVISION
POSITION AND DESCRIPTION OF SURVEY MONUMENTS

COUNTY ADDA STATION NUMBER K-38-791 SWQ 4836(01) DATE 12-07-2012

TYPE OF MONUMENT 5/8" IRON ROD/ALUM. CAP 740P MONUMENT SET FOR HORIZ. AND VERT. CONTROL

METHOD ESTABLISHED: TRILATERATION _____ TRIANGULATION _____ TRAVERS _____ OTHER (SPECIFY) _____
GPS STATIC METHOD

HEIGHT OF INSTRUMENT ABOVE MONUMENT: _____ FEET, TYPE OF WITNESS POST _____

WRITTEN DESCRIPTION OF LOCATION: THE MONUMENT IS LOCATED AT 371+58.30 OFFSET 5079 LI. SAID POINT BEING 36'-1/2" WEST OF THE WEST EDGE OF PAVEMENT S.H. 44, AND 58'-1/2" NORTH OF A UTILITY POLE.

ESTABLISHED BY: SMITH ROBERTS BALDISCHWILER LLC
CLIFF BLSTOUT PLS 1473

COORDINATE SYSTEM: <input type="checkbox"/> USC&GS, <input type="checkbox"/> DHD, <input checked="" type="checkbox"/> OTHER (SPECIFY) <u>NAD 83 (1993)</u>
GRID DATA: COORDINATES (FEET)
<u>SOUTH</u> ZONE X <u>164314.265</u> S <u>45°11'19" W</u> <u>58.52'</u> POINTS OBSERVED <u>SET 1/2" IP</u>
ACCURACY: <u>3rd</u> ORDER Y <u>647186.7420</u> S <u>45°11'19" W</u> <u>36.48'</u> SET <u>1/2" IP</u>
GEODETTIC DATA POSITION ELEVATION
ANGLE OF VARIANCE (OI) <u>00°40'19.7516"</u> LATITUDE <u>35°08'21.43850"</u> NORTH <u>1553.107'</u> FEET
LONGITUDE <u>99°10'30.00307"</u> WEST SOURCE <u>NAVD 88</u>
ACCURACY: <u>3rd</u> ORDER

GENERAL VICINITY: SEC 3 R 19 W

373+00
372+00
371+00
370+77.00

△ = CONTROL MONUMENT
○ = LAND CORNER
□ = OTHER

STATE OF OKLAHOMA S.D. FORM NO. 11
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POSITION AND DESCRIPTION OF SURVEY MONUMENTS

COUNTY WASHITA STATION NUMBER W-75-807 SWQ 4836(01) DATE 12-07-2012

TYPE OF MONUMENT 5/8" IRON ROD/ALUM. CAP 740P MONUMENT SET FOR HORIZ. AND VERT. CONTROL

METHOD ESTABLISHED: TRILATERATION _____ TRIANGULATION _____ TRAVERS _____ OTHER (SPECIFY) _____
GPS STATIC METHOD

HEIGHT OF INSTRUMENT ABOVE MONUMENT: _____ FEET, TYPE OF WITNESS POST _____

WRITTEN DESCRIPTION OF LOCATION: THE MONUMENT IS LOCATED AT 432+61.48 OFFSET 63.62' RI. SAID POINT BEING 39'-1/2" EAST OF THE EAST EDGE OF PAVEMENT S.H. 44, AND 42'-1/2" NORTH OF A UTILITY POLE.

ESTABLISHED BY: SMITH ROBERTS BALDISCHWILER LLC
CLIFF BLSTOUT PLS 1473

COORDINATE SYSTEM: <input type="checkbox"/> USC&GS, <input type="checkbox"/> DHD, <input checked="" type="checkbox"/> OTHER (SPECIFY) <u>NAD 83 (1993)</u>
GRID DATA: COORDINATES (FEET)
<u>SOUTH</u> ZONE X <u>167090.4120</u> N <u>90°00'00" E</u> <u>20.00'</u> POINTS OBSERVED <u>SET 1/2" IP</u>
ACCURACY: <u>3rd</u> ORDER Y <u>652396.5200</u> N <u>90°00'00" E</u> <u>50.00'</u> SET <u>1/2" IP</u>
GEODETTIC DATA POSITION ELEVATION
ANGLE OF VARIANCE (OI) <u>0°40'01.2014"</u> LATITUDE <u>35°07'13.28446"</u> NORTH <u>1597.541'</u> FEET
LONGITUDE <u>99°10'30.32215"</u> WEST SOURCE <u>NAVD 88</u>
ACCURACY: <u>3rd</u> ORDER

GENERAL VICINITY: SEC 35 R 19 W

433+00
432+00

△ = CONTROL MONUMENT
○ = LAND CORNER
□ = OTHER

