

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

COUNTY WASHITA      STATION NUMBER W-75-816      SWQ 4837(01)      DATE 12-17-2012

TYPE OF MONUMENT 5/8" IRON ROD/ALM. CAP "740" 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 48+55.45 OFFSET 56.97' RT. SAID POINT BEING 38'-1/2" EAST OF THE EAST EDGE OF PAVEMENT S.H. 44.

ESTABLISHED BY: SMITH ROBERTS BALDISCHWILER LLC  
CLIFF R. STOUT PLS 1473

COORDINATE SYSTEM: <input type="checkbox"/> USC&GS, <input type="checkbox"/> OHD, <input checked="" type="checkbox"/> OTHER (SPECIFY) <u>NAD 83 (1993)</u>	
GRID DATA:	COORDINATES (FEET)
<u>SOUTH ZONE</u>	X <u>167280.4510</u>
ACCURACY:	Y <u>667549.6070</u>
<u>3rd ORDER</u>	
GEODETTIC DATA	POSITION
ANGLE OF VARIANCE (O) <u>-0°40'01.0600"</u>	LATITUDE <u>35°09'43.5039"</u> NORTH
	LONGITUDE <u>99°10'30.5774"</u> WEST
	ELEVATION <u>1642.729</u> FEET
	SOURCE <u>NAV/D BB</u>
	ACCURACY: <u>3rd ORDER</u>

GENERAL VICINITY: SEC 14 R 19 W

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POSITION AND DESCRIPTION OF SURVEY MONUMENTS

COUNTY WASHITA      STATION NUMBER W-75-817      SWQ 4837(01)      DATE 12-17-2012

TYPE OF MONUMENT 1/2" IRON ROD/ALM. CAP "740" 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 635+33.79 OFFSET 62.70' LT. SAID POINT BEING 43'-1/2" WEST OF THE WEST EDGE OF PAVEMENT S.H. 44.

ESTABLISHED BY: SMITH ROBERTS BALDISCHWILER LLC  
CLIFF R. STOUT PLS 1473

COORDINATE SYSTEM: <input type="checkbox"/> USC&GS, <input type="checkbox"/> OHD, <input checked="" type="checkbox"/> OTHER (SPECIFY) <u>NAD 83 (1993)</u>	
GRID DATA:	COORDINATES (FEET)
<u>SOUTH ZONE</u>	X <u>167704.5622</u>
ACCURACY:	Y <u>672609.7324</u>
<u>3rd ORDER</u>	
GEODETTIC DATA	POSITION
ANGLE OF VARIANCE (O) <u>-0°39'58.6134"</u>	LATITUDE <u>35°10'33.26308"</u> NORTH
	LONGITUDE <u>99°10'25.75909"</u> WEST
	ELEVATION <u>1633.154</u> FEET
	SOURCE <u>NAV/D BB</u>
	ACCURACY: <u>3rd ORDER</u>

GENERAL VICINITY: SEC 11 R 19 W

