

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	OKLA.				

DESCRIPTION	REVISIONS	DATE

CHECK LEVELS SWO 4432(1)J/P 21860(04) BRIDGE OVER COTTONWOOD CREEK & BNSF RAILROAD. BENCH MARK LIST NAVD 88 DATUM							
BM NO.	RUN 1	RUN 2	MEAN DIFF.	ADJ. DIFF.	ADJ. ELEV.	PUBLISHED ELEV.	BM DESCRIPTION
BM 12					930.13		"X" ON TOP SE COR. OF CONC. FOUNDATION, 70' LT. STA. 1549+58 = BM "+" ON TOP SE COR. CONC. FD. 69 LT. STA. 1549+58 ON SWO 2788(1) SURVEY = "X" ON TOP SE COR. OF CONC. FD. 65' LT. STA. 23+50 U.S.W.P. PROS. NO. W.P.G.M. 256 - B. RDY. & OVERPASS.
TO	+ 4.301	+ 4.304	+ 4.30	+ 4.30			
BM 13					934.43		"X" ON EAST END OF HUBGUARD, 10' RT. STA. 1552+49 = BM "+" ON EAST END HUB GUARD 9.3' RT., STA. 1552+48.9, ON SWO 2788(1) SURVEY)
TO	+ 1.101	+ 1.116	+ 1.11	+ 1.11			
BM 14					935.54		1" IRON PIN W/CONC. ODOT MON. NO. L-42-498, 143' LT., STA. 1554+19
TO	+ 24.315	+ 24.306	+ 24.31	+ 24.31			
BM 15					959.85		"+" ON CONC. WALK AT SW CORNER OF CHURCH, 35' LT., STA. 1557+30. = BM "+" ON CONC. WALK AT SW COR. CHURCH 38.6' LT. STA. 1557+33.0 ON SWO 2788(1) SURVEY.
TO	+ 15.353	+ 15.348	+ 15.35	+ 15.35			
BM 16					975.20		"□" ON NW COR. NORTH END OF PARAPET WALL SOUTH SIDE, EAST ENTRANCE TO HOMELAND, (BEYOND SURVEY LIMITS NO STATIONING)

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BM 16					975.20		"□" ON NW COR. NORTH END OF PARAPET WALL SOUTH SIDE, EAST ENTRANCE TO HOMELAND, (BEYOND SURVEY LIMITS NO STATIONING)
TO	+ 4.712	+ 4.718	+ 4.72	+ 4.72			
BM 17					979.92		"+" IN CENTER OF FIRST STEP TO OLD LUMBER BLDG. 339' RT. STA. 1560+13
TO	+ 5.264	+ 5.280	+ 5.27	+ 5.28			
BM 18					985.20	985.20	U.S.C.&G.S. B.M. NO. L-144 = BM U.S.C.&G.S. B.M. NO. L-144. AT GUTHRIE, LOGAN CO., AT THE FEDERAL BLDG. IN THE N. WALL, 16.7' W. OF THE N.E. COR. OF THE BLDG., 3.3' E. OF THE EAST SIDE OF THE N. ENT. DOOR, 3.2' WEST, OF THE W. SIDE OF A WINDOW, & 4.4' ABOVE THE SIDEWALK A STANDARD DISK, STAMPED "L 144 1934" & SET VERTICALLY, ON SWO 2791(1) SURVEY.
TO	- 48.475	- 48.488	- 48.48	- 48.46			
BM 19					936.74		1" IRON PIN W/CONC. ODOT MON. NO. L-42-499, 1546' RT., STA. 1546+87
TO	+ 8.753	+ 8.749	+ 8.75	+ 8.77			
BM 20					945.51	945.51	U.S.C.&G.S. B.M. NO. K-144. = BM U.S.C.&G.S. B.M. NO. K-144. AT GUTHRIE, LOGAN CO. AT THE A.T.&S.F. R.R. STATION, IN THE WALL, 5.5' N. OF THE N.W. COR. OF THE TICKET OFFICE, 1.8' S. OF THE S. SIDE OF A WINDOW & 4.2' ABOVE THE SIDEWALK. A STANDARD DISK, STAMPED "K 144 1934" & SET VERTICALLY, ON SWO 2791(1) SURVEY.

PLS	GSR	<p align="center">OKLAHOMA DEPARTMENT OF TRANSPORTATION SURVEY DIVISION</p> <p align="center">SURVEY DATA SHEET</p>
DRAWN	JMW	
CHECKED		
APPROVED		
CREW	ElReno	

SWO 4432 (1) PROJECT NO. 21860(04) SHEET NO. S008