

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
6	OKLA.			5005	

DESCRIPTION	REVISIONS	DATE

CHECK LEVELS SWO 4251(1) - SECTIONS 1 & 2					BENCH MARK LIST		NAVD 88 DATUM
BM NO.	RUN 1	RUN 2	MEAN DIFF.	ADJ. DIFF.	ADJ. PUBLISHED ELEV.	PUBLISHED ELEV.	BM DESCRIPTION
BM101					2940.09		USC&GS Mon. No.L15 162 lt. Sta. 380+69
TO	+0.089	+0.111	+0.10	+0.10			
BM102					2940.19		80d Spike in telegraph pole 153 lt. Sta. 388+72
TO	-0.584	-0.584	-0.584	-0.58			
BM103					2939.61		80d Spike in telegraph pole 153 lt. Sta. 399+33
TO	-2.635	-2.648	-2.6415	-2.64			
BM104					2936.97		2" ODOT brass cap no. T-70-120 149 lt. Sta. 409+33
TO	-3.451	-3.452	-3.4515	-3.45			
BM105					2933.52		80d Spike in power pole 163 lt. Sta. 417+51
TO	-0.954	-0.947	-0.9505	-0.95			
BM106					2932.57		80d Spike in power pole 164 lt. Sta.423+79
TO	-1.87	-1.846	-1.858	-1.86			
BM107					2930.71		80d Spike in power pole 164 lt. Sta. 430+42
TO	-0.402	-0.399	-0.4005	-0.40			
BM108					2930.31		80d Spike in power pole 164 lt. Sta. 437+05
TO	+0.924	+0.935	+0.9295	+0.93			
BM109					2931.24		SW bolt on RR sign post 99 lt. Sta.443+03
TO	-1.167	-1.172	-1.1695	-1.17			
BM110					2930.07		80d Spike in top telegraph post stump 154 lt. Sta. 450+90
TO	-4.713	-4.718	-4.7155	-4.72			
BM111					2925.35		80d Spike in top telegraph post stump 153 lt. Sta. 456+94
TO	-0.627	-0.631	-0.629	-0.63			
BM112					2924.72		80d Spike in top telegraph post stump 154 lt. Sta. 466+03

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BM NO.	RUN 1	RUN 2	MEAN DIFF.	ADJ. DIFF.	ADJ. PUBLISHED ELEV.	PUBLISHED ELEV.	BM DESCRIPTION
BM112					2924.72		80d Spike in top telegraph post stump 154 lt. Sta. 466+03
TO	+1.274	+1.280	+1.2770	+1.28			
BM113					2926.00		80d Spike in top telegraph post stump 153 lt. Sta. 472+12
TO	-0.447	-0.426	-0.4365	-0.44			
BM114					2925.56		80d Spike in top telegraph post stump 153 lt. Sta. 479+61
TO	-2.172	-2.178	-2.175	-2.18			
BM115					2923.38		Gas valve closest to RR 162 lt. Sta. 486+19
TO	-3.261	-3.276	-3.2685	-3.29			
BM116					2920.09		*X* on SE cor S hdwl. 47 rt. Sta. 493+23
TO	-0.514	-0.534	-0.524	-0.52			
BM117					2919.57		Delineator post 74 lt. Sta. 503+03
TO	+0.787	+0.789	+0.788	+0.79			
BM118					2920.36		Delineator post 69 lt. Sta. 510+62
TO	+2.677	+2.674	+2.6755	+2.68			
BM119					2923.04		80d Spike in power pole 178 lt. Sta. 519+21
TO	-1.329	-1.339	-1.334	-1.33			
BM120					2921.71		80d Spike in top telegraph post stump 154 lt. Sta. 525+98
TO	+0.330	+0.349	+0.3395	+0.34			
BM121					2922.05		80d Spike in near power pole 167 lt. Sta. 532+35
TO	+3.522	+3.509	+3.5155	+3.52			
BM122					2925.57		80d Spike in fence post 162 lt. Sta. 539+26
TO	-6.619	-6.612	-6.6155	-6.62			
BM123					2918.95		80d Spike in RR tie cor. post 66 rt. Sta. 547+32

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BM NO.	RUN 1	RUN 2	MEAN DIFF.	ADJ. DIFF.	ADJ. PUBLISHED ELEV.	PUBLISHED ELEV.	BM DESCRIPTION
BM123					2918.95		80d Spike in RR tie cor. post 66 rt. Sta. 547+32
TO	-1.951	-1.968	-1.9595	-1.96			
BM124					2916.99		80d Spike in pile RR bridge 103 lt. Sta. 560+00
TO	+3.0015	+3.002	+3.0085	+3.01			
BM125					2920.00		Top R/W marker 156 lt. Sta. 572+58
TO	+3.919	-3.909	+3.914	+3.91			
BM126					2923.91		80d Spike in power pole NW cor. Duffy & US54 111 lt. Sta. 584+22
TO	+1.584	+1.591	+1.5875	+1.59			
BM127					2925.50		Top of fire hydrant SW cor. Magnolia & Ogle 144 rt. Sta. 587+33
TO	-2.395	-2.402	-2.3985	-2.40			
BM128					2923.10		SW cor. conc. (Conoco) US54 & Kentucky 82 lt. Sta. 594+48
TO	-2.864	-2.858	-2.861	-2.86			
BM129					2920.24		80d Spike in power pole NE cor. Conlen & Okla. 257 rt. Sta. 596+25
TO	+0.516	+0.515	+0.5155	+0.52			
BM130					2920.76		60d Spike in tug ped. post NE cor. Beaver & Woods 67 lt. Sta. 604+43
TO	+0.754	+0.760	+0.757	+0.76			
BM131					2921.52		80d Spike in power pole 51 lt. Sta. 612+95
TO	-0.134	-0.137	-0.1355	-0.14			
BM132					2921.38		80d Spike in telegraph pole 190 lt. Sta. 622+22
TO	-0.178	-0.188	-0.183	-0.18			
BM133					2921.20		NE cor. of N hdwl. 33 lt. Sta. 630+71
TO	+2.705	+2.706	+2.7055	+2.71			
BM134					2923.91		80d Spike in telegraph pole 154 lt. Sta. 639+99

PLS	DKW		<b>OKLAHOMA DEPARTMENT OF TRANSPORTATION</b> <b>SURVEY DIVISION</b> <b>SURVEY DATA SHEET</b> SHEET <u>5</u> OF <u>22</u> SWO <u>4251</u> (1) PROJECT NO. <u>20839(08)</u> SHEET NO. <u>S005</u>
DRAWN	KDF		
CHECKED	LRT	JEW	
APPROVED			
CREW	CLINTON		