

3/12/20

Colson S.P.

1/5

FROM		ANGLE	DIST	NORTH	EAST	TO
	PT/PT INVERSE	2A (1) N of KR0				
*****	START			17536.60726	2000.29786	201
201	INV S	3 37 08	W	549.80	16987.90659	891
891	INV S	82 35 43	E	79.39	16977.67522	892
	RADIAL S	7 24 17	W			
	DELTA	42 05 00	LT			
	RADIUS			47.30		
	TAN			18.20		
	L-ARC			34.74		
	RADIAL S	34 40 43	E			
	RP			17024.58076	2050.41638	888
892	CHORD N	76 21 47	E	33.97	16985.68329	893
	TAN@PT N	55 19 17	E			
893	INV N	55 19 17	E	128.50	17058.79626	894
	RADIAL N	34 40 43	W			
	DELTA	51 10 00	RT			
	RADIUS			67.30		
	TAN			32.22		
	L-ARC			60.10		
	RADIAL N	16 29 17	E			
	RP			17003.45166	2221.29344	885
894	CHORD N	80 54 17	E	58.12	17067.98421	895
	TAN@PT S	73 30 43	E			
895	INV S	73 30 43	E	75.84	17046.46073	896
896	INV N	75 35 17	E	184.48	17092.37674	897
897	INV N	55 41 17	E	179.55	17193.58634	898
	RADIAL N	34 18 43	W			
	DELTA	41 20 00	RT			
	RADIUS			67.30		
	TAN			25.39		
	L-ARC			48.55		
	RADIAL N	7 01 17	E			
	RP			17137.99782	2678.02661	880
898	CHORD N	76 21 17	E	47.50	17204.79311	899
	TAN@PT S	82 58 43	E			
899	INV S	82 58 43	E	64.80	17196.87196	900
	RADIAL S	7 01 17	W			
	DELTA	33 40 00	LT			
	RADIUS			104.60		
	TAN			31.65		
	L-ARC			61.46		
	RADIAL S	26 38 43	E			
	RP			17300.68752	2763.35370	877
900	CHORD N	80 11 17	E	60.58	17207.19603	901
	TAN@PT N	63 21 17	E			
901	INV N	63 21 17	E	161.71	17279.71845	902
902	INV S	78 57 43	E	135.91	17253.69642	903
903	INV N	72 58 17	E	801.73	17488.48136	904
904	INV N	64 07 17	E	220.24	17584.60978	905
905	INV N	52 53 17	E	132.02	17664.26628	906
906	INV N	41 29 17	E	175.30	17795.58459	305
305	INV N	67 24 17	E	135.76	17847.74596	306
306	INV N	61 12 17	E	151.43	17920.68632	307
307	INV N	72 17 17	E	107.86	17953.49929	308
308	INV S	86 21 43	E	84.49	17948.13822	309
309	INV N	3 22 20	E	142.62	18090.50633	310
310	INV S	88 44 53	W	2216.31	18042.08204	203
203	INV S	23 33 08	W	451.14	17628.52390	202
					2000.29786	201

202 INV S 74 30 08 W 344.00 17536.60726 2000.29786 201

2/5

17536.60726 2000.29786 201

NO CLOSURE ERROR Area = 1621965.35 sq ft 37.23520 ac
FROM ANGLE DIST NORTH EAST TO

***** PT/PT INVERSE START

Ac ① S of KRD

799 INV S 82 35 43 E 77.73 16962.90188 1964.01262 799
RADIAL S 7 24 17 W 16952.88370 2041.09854 800

DELTA 42 05 00 LT
RADIUS 72.30
TAN 27.81
L-ARC 53.10

800 RADIAL S 34 40 43 E RP 17024.58076 2050.41638 888
CHORD N 76 21 47 E 51.92 16965.12438 2091.55309 821

821 INV N 55 19 17 E 128.50 17038.23734 2197.22591 822

RADIAL N 34 40 43 W
DELTA 51 10 00 RT
RADIUS 42.30
TAN 20.25
L-ARC 37.78

822 RADIAL N 16 29 17 E RP 17003.45166 2221.29344 885
CHORD N 80 54 17 E 36.53 17044.01224 2233.29884 823

823 INV S 73 30 43 E 82.75 17020.52770 2312.64202 824

824 INV N 75 35 17 E 195.78 17069.25502 2502.25835 825

825 INV N 55 41 17 E 183.93 17172.93681 2654.18218 826

RADIAL N 34 18 43 W
DELTA 41 20 00 RT
RADIUS 42.30
TAN 15.96
L-ARC 30.52

826 RADIAL N 7 01 17 E RP 17137.99782 2678.02661 880
CHORD N 76 21 17 E 29.86 17179.98060 2683.19736 827

827 INV S 82 58 43 E 64.80 17172.05945 2747.51140 828

RADIAL S 7 01 17 W
DELTA 33 40 00 LT
RADIUS 129.60
TAN 39.21
L-ARC 76.15

828 RADIAL S 26 38 43 E RP 17300.68752 2763.35370 877
CHORD N 80 11 17 E 75.06 17184.85102 2821.47482 829

829 TAN@PT N 63 21 17 E 153.18 17253.54759 2958.38839 830

830 INV S 78 57 43 E 133.63 17227.96254 3089.54685 831

831 INV N 72 58 17 E 309.91 17165.14394 3863.94928 832

832 INV N 64 07 17 E 59.16 17490.96560 3917.17746 833

833 INV S 25 52 43 E 72.00 17426.18570 3948.60300 834

RADIAL S 64 07 17 W
DELTA 75 00 00 LT
RADIUS 43.65
TAN 33.49
L-ARC 57.14

834 RADIAL S 10 52 43 E RP 17445.23744 3987.87581 850
CHORD S 63 22 43 E 53.14 17402.37186 3996.11382 835

835 INV N 79 07 17 E 100.50 17428.88825 4134.08893 836

202 INV S 74 30 08 W 344.00 17536.60726 2000.29786 4/5 201

17536.60726 2000.29786 201

NO CLOSURE ERROR Area = 1621964.46 sq ft 37.23518 ac
 FROM ANGLE DIST NORTH EAST TO

PT/PT INVERSE *1B* **① Mid of KRD**

***** START 17922.54675 4727.95895 727

727	INV	S	3	22	20	W	445.33	17477.98847	4701.76293	767
767	INV	S	85	51	17	W	159.71	17466.44357	4542.46830	852
852	INV	S	76	20	17	W	199.51	17419.32158	4348.60644	853
853	INV	N	86	18	43	W	145.03	17428.65074	4203.87337	854
854	INV	N	58	52	43	W	31.58	17444.96220	4176.85637	855
	RADIAL	N	31	07	17	E				
	DELTA		42	00	00	LT				
	RADIUS						67.30			
	TAN						25.83			
	L-ARC						49.33			
	RADIAL	N	10	52	43	W				
	RP							17387.34841	4142.07216	847
855	CHORD	N	79	52	43	W	48.24	17453.43898	4129.37071	856
	TAN@PT	S	79	07	17	W				
856	INV	S	79	07	17	W	140.50	17426.92259	3991.39560	857
	RADIAL	S	10	52	43	E				
	DELTA		75	00	00	RT				
	RADIUS						18.65			
	TAN						14.31			
	L-ARC						24.41			
	RADIAL	S	64	07	17	W				
	RP							17445.23744	3987.87581	850
857	CHORD	N	63	22	43	W	22.71	17437.09735	3971.09602	858
	TAN@PT	N	25	52	43	W				
858	INV	N	25	52	43	W	72.00	17501.87725	3939.67048	859
859	INV	N	64	07	17	E	340.48	17563.18986	4066.05891	860
860	INV	N	52	53	17	E	136.97	17645.83545	4175.28865	861
861	INV	N	41	29	17	E	372.05	17774.71378	4289.26271	862
862	INV	N	67	24	17	E	131.36	17825.18513	4410.54054	863
863	INV	N	61	12	17	E	150.36	17897.60931	4542.30538	864
864	INV	N	72	17	17	E	100.72	17928.25064	4638.24835	865
865	INV	S	86	21	43	E	89.89	17922.54675	4727.95895	727

17922.54675 4727.95895 727

NO CLOSURE ERROR Area = 237152.10 sq ft 5.44426 ac
 FROM ANGLE DIST NORTH EAST TO

PT/PT INVERSE *1C*

***** START 16962.90188 1964.01262 799

799	INV	S	82	35	43	E	77.73	16952.88370	2041.09854	800
	RADIAL	S	7	24	17	W				
	DELTA		42	05	00	LT				
	RADIUS						72.30			
	TAN						27.81			
	L-ARC						53.10			
	RADIAL	S	34	40	43	E				
	RP							17024.58078	2050.41638	888
800	CHORD	N	76	21	47	E	51.92	16965.12438	2091.55309	821
	TAN@PT	N	55	19	17	E				
821	INV	N	55	19	17	E	28.50	17038.23734	2197.22591	822
	RADIAL	N	34	40	43	W				
	DELTA		41	10	00	RT				
	RADIUS						42.30			
	TAN						20.25			
	L-ARC						37.78			
	RADIAL	N	16	29	17	E				

NO CLOSURE ERROR FROM Area = 2780394.14 sq ft 63.82907 ac 16761.94084 1931.25244 236
 ANGLE DIST NORTH EAST TO

5/5

PT/PT INVERSE 2 (2)

***** START

LINE	TYPE	DIR	ANGLE	DIST	NORTH	EAST	TO	
211	INV	N	31 51 21	E	83.52	15316.50294	2426.42219	211
212	INV	N	72 49 06	E	117.28	15387.44419	2470.50326	212
213	INV	N	74 32 59	E	159.86	15422.08858	2582.54848	213
214	INV	N	42 14 56	E	112.84	15464.67456	2736.62759	214
215	INV	N	48 36 16	E	41.67	15548.20212	2812.49539	215
216	INV	N	48 36 16	E	41.67	15575.75966	2843.75831	216
217	INV	N	74 38 30	E	67.15	15593.54338	2908.50804	217
218	INV	N	85 44 53	E	143.30	15604.16808	3051.41378	218
219	INV	N	85 01 41	E	143.59	15616.81204	3194.45900	219
220	INV	N	85 36 19	E	147.08	15627.88067	3341.08749	220
221	INV	N	78 35 06	E	201.99	15667.85702	3539.08105	221
222	INV	N	65 06 24	E	45.88	15687.08410	3580.51496	222
223	INV	N	51 31 28	E	202.90	15813.32724	3739.36290	223
224	INV	N	52 17 28	E	146.87	15903.15785	3855.55312	224
225	INV	N	55 29 06	E	172.74	16001.03874	3997.89085	225
226	INV	N	82 31 26	E	80.82	16011.55508	4078.02751	226
227	INV	N	80 25 35	E	76.27	16024.24080	4153.23971	227
228	INV	N	70 02 42	E	39.73	16037.79906	4190.58211	228
229	INV	N	81 25 28	E	72.35	16048.58756	4262.12472	229
230	INV	N	78 26 54	E	142.92	16077.20621	4402.14501	230
231	INV	N	68 31 16	E	150.68	16132.37728	4542.35709	231
232	INV	N	55 31 37	E	49.00	16160.11033	4582.74973	232
233	INV	S	77 26 16	E	31.56	16155.42081	4603.79467	233
317	INV	S	3 22 20	W	782.41	15316.50294	2426.42219	211

NO CLOSURE ERROR Area = 871202.16 sq ft 20.00005 ac 16761.94084 1931.25244 211