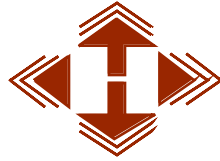


Helmer Directional Drilling Inc.

SG Interests
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Minimum of Curvature
 Slot Location: 1458742.67', 2453219.49'
 Plane of Vertical Section: 153.77°

Measured Depth Feet	BORE Inc Degrees	HOLE Direction Degrees	True Vertical Depth Feet	RECTANGULAR COORDINATES		LAMBERT COORDINATES		Vertical Section Feet	CLOSURES		Dogleg Severity Deg/100'
				North(-South) Feet	East(-West) Feet	Y Feet	X Feet		Distance Feet	Direction Deg	
7400.00	2.08	130.63	7398.50	-106.50	18.20	1458636.17	2453237.69	103.58	108.04	170.30	0.00
7500.00	4.90	140.10	7498.31	-110.96	22.32	1458631.71	2453241.81	109.40	113.18	168.63	2.87
7531.00	8.30	146.80	7529.10	-113.85	24.39	1458628.82	2453243.88	112.91	116.43	167.91	11.23
7560.00	10.70	146.80	7557.70	-117.85	27.01	1458624.82	2453246.50	117.66	120.91	167.09	8.28
7592.00	12.00	147.50	7589.07	-123.14	30.43	1458619.53	2453249.92	123.91	126.85	166.12	4.09
7623.00	13.70	145.70	7619.29	-128.90	34.23	1458613.77	2453253.72	130.75	133.36	165.13	5.63
7655.00	16.00	145.30	7650.22	-135.65	38.87	1458607.02	2453258.36	138.87	141.11	164.01	7.19
7687.00	18.50	143.90	7680.78	-143.38	44.38	1458599.29	2453263.87	148.23	150.09	162.80	7.92
7719.00	21.30	141.80	7710.87	-152.05	50.96	1458590.62	2453270.45	158.92	160.37	161.47	9.03
7750.00	23.80	141.10	7739.49	-161.35	58.38	1458581.32	2453277.87	170.53	171.58	160.11	8.11
7780.00	26.70	142.20	7766.62	-171.39	66.31	1458571.28	2453285.80	183.04	183.77	158.85	9.79
7814.00	30.60	142.90	7796.46	-184.33	76.21	1458558.34	2453295.70	199.03	199.46	157.54	11.51
7845.00	34.30	142.90	7822.61	-197.59	86.25	1458545.08	2453305.74	215.36	215.59	156.42	11.94
7878.00	38.40	143.90	7849.18	-213.30	97.90	1458529.37	2453317.39	234.60	234.69	155.35	12.55
7909.00	42.20	144.30	7872.82	-229.54	109.65	1458513.13	2453329.14	254.36	254.38	154.47	12.29
7941.00	45.20	147.50	7895.96	-247.85	122.03	1458494.82	2453341.52	276.26	276.26	153.79	11.64
7973.00	49.30	149.90	7917.68	-267.93	134.22	1458474.74	2453353.71	299.66	299.66	153.39	13.94
8005.00	52.80	151.70	7937.79	-289.65	146.35	1458453.02	2453365.84	324.50	324.52	153.19	11.78
8037.00	57.00	152.40	7956.19	-312.77	158.61	1458429.90	2453378.10	350.67	350.69	153.11	13.25
8068.00	61.20	151.70	7972.10	-336.26	171.08	1458406.41	2453390.57	377.25	377.28	153.03	13.69
8100.00	65.50	152.00	7986.45	-361.48	184.57	1458381.19	2453404.06	405.83	405.87	152.95	13.46
8132.00	69.30	152.70	7998.75	-387.64	198.27	1458355.03	2453417.76	435.36	435.40	152.91	12.05
8164.00	73.70	151.70	8008.90	-414.48	212.43	1458328.19	2453431.92	465.68	465.74	152.86	14.07
8196.00	78.10	152.00	8016.69	-441.83	227.06	1458300.84	2453446.55	496.69	496.76	152.80	13.78
8227.00	82.20	153.10	8022.00	-468.93	241.14	1458273.74	2453460.63	527.22	527.30	152.79	13.68
8255.00	85.70	153.40	8024.95	-493.79	253.67	1458248.88	2453473.16	555.06	555.14	152.81	12.55
8328.00	90.40	156.20	8027.43	-559.78	284.72	1458182.89	2453504.21	627.98	628.03	153.04	7.49

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 Plane of Vertical Section: 153.77°

Measured Depth Feet	BORE Inc Degrees	HOLE Direction Degrees	True Vertical Depth Feet	RECTANGULAR COORDINATES		LAMBERT COORDINATES		Vertical Section Feet	CLOSURES		Dogleg Severity Deg/100'
				North(-South) Feet	East(-West) Feet	Y Feet	X Feet		Distance Feet	Direction Deg	
8392.00	90.60	156.90	8026.87	-618.49	310.19	1458124.18	2453529.68	691.90	691.92	153.37	1.14
8487.00	92.40	156.90	8024.39	-705.84	347.44	1458036.83	2453566.93	786.72	786.72	153.79	1.89
8583.00	91.80	155.90	8020.87	-793.75	385.85	1457948.92	2453605.34	882.56	882.57	154.08	1.21
8678.00	93.30	153.80	8016.64	-879.66	426.18	1457863.01	2453645.67	977.44	977.46	154.15	2.71
8774.00	93.10	153.10	8011.28	-965.40	469.02	1457777.27	2453688.51	1073.28	1073.30	154.09	0.76
8869.00	92.60	153.40	8006.56	-1050.13	511.73	1457692.54	2453731.22	1168.16	1168.17	154.02	0.61
8964.00	92.90	152.00	8002.00	-1134.44	555.25	1457608.23	2453774.74	1263.03	1263.04	153.92	1.51
9060.00	93.40	151.00	7996.72	-1218.68	600.99	1457523.99	2453820.48	1358.81	1358.81	153.75	1.16
9155.00	92.90	151.00	7991.50	-1301.65	646.97	1457441.02	2453866.46	1453.56	1453.57	153.57	0.53
9250.00	92.70	150.30	7986.86	-1384.35	693.48	1457358.32	2453912.97	1548.30	1548.34	153.39	0.77
9346.00	93.80	151.00	7981.42	-1467.89	740.46	1457274.78	2453959.95	1644.00	1644.08	153.23	1.36
9442.00	93.80	152.70	7975.06	-1552.35	785.65	1457190.32	2454005.14	1739.74	1739.84	153.16	1.77
9537.00	93.40	155.90	7969.09	-1637.77	826.76	1457104.90	2454046.25	1834.53	1834.62	153.22	3.39
9633.00	93.10	155.20	7963.65	-1725.02	866.43	1457017.65	2454085.92	1930.33	1930.39	153.33	0.79
9728.00	92.60	154.50	7958.93	-1810.91	906.75	1456931.76	2454126.24	2025.20	2025.24	153.40	0.90
9824.00	92.40	155.90	7954.74	-1897.97	946.98	1456844.70	2454166.47	2121.07	2121.10	153.48	1.47
9920.00	92.00	155.50	7951.05	-1985.40	986.46	1456757.27	2454205.95	2216.95	2216.96	153.58	0.59
10015.00	92.90	154.80	7946.99	-2071.52	1026.34	1456671.15	2454245.83	2311.83	2311.84	153.64	1.20
10110.00	92.70	154.80	7942.35	-2157.38	1066.74	1456585.29	2454286.23	2406.70	2406.70	153.69	0.21
10205.00	91.80	154.50	7938.62	-2243.16	1107.39	1456499.51	2454326.88	2501.62	2501.62	153.73	1.00
10300.00	92.70	156.20	7934.89	-2329.44	1146.98	1456413.23	2454366.47	2596.50	2596.50	153.79	2.02
10395.00	92.90	154.10	7930.25	-2415.53	1186.85	1456327.14	2454406.34	2691.36	2691.36	153.83	2.22
10490.00	92.60	154.80	7925.69	-2501.14	1227.77	1456241.53	2454447.26	2786.24	2786.24	153.85	0.80
10585.00	92.00	153.80	7921.88	-2586.67	1268.94	1456156.00	2454488.43	2881.16	2881.16	153.87	1.23
10681.00	92.00	153.80	7918.53	-2672.76	1311.30	1456069.91	2454530.79	2977.10	2977.10	153.87	0.00
10776.00	92.00	154.50	7915.21	-2758.20	1352.69	1455984.47	2454572.18	3072.04	3072.04	153.88	0.74
10871.00	92.00	155.20	7911.90	-2844.14	1393.04	1455898.53	2454612.53	3166.96	3166.97	153.90	0.74

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				North(-South) Feet	East(-West) Feet	Y Feet	X Feet		Distance Feet	Direction Deg	
10966.00	91.30	154.50	7909.16	-2930.10	1433.40	1455812.57	2454652.89	3261.91	3261.92	153.93	1.04
11062.00	91.80	154.50	7906.57	-3016.71	1474.71	1455725.96	2454694.20	3357.86	3357.88	153.95	0.52
11157.00	92.90	154.80	7902.67	-3102.49	1515.35	1455640.18	2454734.84	3452.77	3452.79	153.97	1.20
11252.00	92.40	154.80	7898.28	-3188.36	1555.76	1455554.31	2454775.25	3547.65	3547.68	153.99	0.53
11347.00	91.80	154.10	7894.80	-3274.01	1596.70	1455468.66	2454816.19	3642.58	3642.61	154.00	0.97
11442.00	92.40	153.40	7891.32	-3359.16	1638.69	1455383.51	2454858.18	3737.52	3737.54	154.00	0.97
11502.00	92.60	153.80	7888.70	-3412.85	1665.34	1455329.82	2454884.83	3797.46	3797.49	153.99	0.74
11555.00	92.60	153.80	7886.29	-3460.35	1688.72	1455282.32	2454908.21	3850.40	3850.43	153.99	0.00

Final Station Closure Distance: 3850.43' Direction: 153.99°