



Company: Jay Bee Oil & Gas
 Well: P6N3U
 Location: Pleasants Co., WV
 Rig: Patterson 582
 API No: 47-073-02603-00-00
 Start Date: 07/13/22 Start Depth: 390

Job Number: 70008 Calculation Method: Minimum Curvature
 Magnetic Declination: -8.174 Proposed Azimuth: 327.92
 Grid Correction: -1.018 Depth Ref: RKB 913 ft Plan # 2
 Total Correction: -7.156 Field: Utica
 North reference: Grid Location Lat/Long: 39.4190304, -81.0956972
 End Date: 08/01/22 End Depth: 18668

Survey Tool Type	Bit Depth (ft)	Survey Depth (ft)	Inclination (deg)	Azimuth (deg)	Direction	Course Length (ft)	True Vertical Depth (ft)	Vertical Section (ft)	Local Coordinates (+N/-S) (ft)	Local Coordinates (+E/-W) (ft)	Closure Distance (ft)	Closure Angle (deg)	Dogleg Severity (d/100')	Build Rate (d/100')	Walk Rate (d/100')	RUN #
TIP	0.00	0.00	0.00	0.00	N 0.0 E	0	0.00	0	0.00	0.00	0	0	0	0	0	0
Gyro	50	50	0.32	295.10	N 64.9 W	50	50.00	0.12	0.06	-0.13	0.14	295.10	0.64	0.64	-129.80	0
Gyro	100	100	0.30	292.36	N 67.6 W	50	100.00	0.34	0.17	-0.37	0.41	294.23	0.05	-0.04	-5.48	0
Gyro	150	150	0.32	273.36	N 86.6 W	50	150.00	0.53	0.23	-0.63	0.67	289.63	0.21	0.04	-38.00	0
Gyro	200	200	0.30	308.73	N 51.3 W	50	200.00	0.73	0.32	-0.88	0.93	289.86	0.38	-0.04	70.74	0
Gyro	250	250	0.43	300.69	N 59.3 W	50	250.20	1.02	0.49	-1.14	1.24	293.45	0.28	0.26	-16.02	0
Gyro	300	300	0.49	282.48	N 77.5 W	50	299.99	1.34	0.64	-1.51	1.64	292.86	0.32	0.12	-36.57	0
Gyro	330	330	1.33	294.71	N 65.3 W	30	329.99	1.72	0.81	-1.95	2.11	292.54	2.86	2.80	40.77	0
Velocity	483	414	1.07	287.99	N 72.0 W	84	413.97	3.14	1.46	-3.58	3.87	292.16	0.35	-0.31	-8.00	1
Velocity	578	509	1.18	293.13	N 66.9 W	95	508.95	4.62	2.12	-5.33	5.73	291.68	0.16	0.12	5.41	1
Velocity	672	603	1.14	280.49	N 79.5 W	94	602.93	6.05	2.67	-7.13	7.62	290.50	0.27	-0.04	-13.45	1
Velocity	768	699	0.70	286.70	N 73.3 W	96	698.92	7.14	3.01	-8.64	9.15	289.22	0.47	-0.46	6.47	1
Velocity	863	794	0.84	260.02	S 80.0 W	95	793.91	7.84	3.06	-9.88	10.34	287.19	0.40	0.15	-28.08	1
Velocity	958	889	0.32	135.04	S 45.0 E	95	888.91	7.84	2.75	-10.38	10.73	284.83	1.11	-0.55	-131.56	1
Velocity	1052	983	0.31	86.12	N 86.1 E	94	982.91	7.46	2.58	-9.94	10.27	284.55	0.28	-0.01	-52.04	1
Velocity	1147	1078	0.09	278.80	N 81.2 W	95	1077.91	7.39	2.61	-9.75	10.10	284.97	0.42	-0.23	-176.13	1
Velocity	1243	1174	0.50	320.79	N 39.2 W	96	1173.91	7.86	2.94	-10.09	10.51	286.26	0.46	0.43	43.74	1
Velocity	1337	1268	1.25	299.96	N 60.0 W	94	1267.90	9.17	3.77	-11.24	11.86	288.56	0.85	0.80	-22.16	1
Velocity	1438	1369	0.46	264.30	S 84.3 W	101	1368.88	10.32	4.28	-12.60	13.31	288.78	0.91	-0.78	-35.31	2
Velocity	1533	1464	0.47	307.13	N 52.9 W	95	1463.88	10.85	4.48	-13.29	14.02	288.64	0.36	0.01	45.08	2
Velocity	1628	1559	1.11	251.78	S 71.8 W	95	1558.87	11.44	4.43	-14.47	15.14	287.01	0.98	0.67	-58.26	2
Velocity	1722	1653	1.27	207.28	S 27.3 W	94	1652.86	11.13	3.22	-15.82	16.14	281.50	0.97	0.17	-47.34	2
Velocity	1817	1748	2.02	145.06	S 34.9 E	95	1747.82	8.92	0.91	-15.34	15.37	273.39	1.91	0.79	-65.49	2
Velocity	1912	1843	3.79	132.02	S 48.0 E	95	1842.70	4.23	-2.56	-12.05	12.32	257.98	1.98	1.86	-13.73	2
Velocity	2007	1938	4.40	146.72	S 33.3 E	95	1937.46	-2.44	-7.71	-7.72	10.91	225.01	1.27	0.64	15.47	2
Velocity	2201	2131	3.98	164.63	S 15.4 E	193	2129.95	-16.26	-20.36	-1.88	20.45	185.27	0.71	-0.22	9.28	3
Velocity	2296	2226	3.84	184.30	S 4.3 W	95	2224.73	-21.97	-26.71	-1.24	26.74	182.66	1.41	-0.15	20.71	3
Velocity	2391	2322	4.17	195.47	S 15.5 W	95	2319.50	-26.87	-33.21	-2.40	33.30	184.14	0.89	0.35	11.76	3
Velocity	2486	2416	4.69	195.32	S 15.3 W	95	2414.22	-31.83	-40.29	-4.35	40.52	186.16	0.55	0.55	-0.16	3
Velocity	2581	2511	4.98	194.92	S 14.9 W	95	2508.88	-37.27	-48.02	-6.44	48.45	187.63	0.31	0.31	-0.42	3
Velocity	2675	2605	5.02	198.01	S 18.0 W	94	2602.45	-43.21	-56.65	-9.01	57.36	189.04	1.15	1.11	3.29	3
Velocity	2771	2701	6.62	199.46	S 19.5 W	96	2697.86	-49.88	-66.65	-12.41	67.80	190.55	0.65	0.63	1.51	3
Velocity	2865	2795	5.36	195.30	S 15.3 W	94	2791.35	-56.23	-76.00	-15.38	77.54	191.44	1.42	-1.34	-4.43	3

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Velocity	2960	2890	4.99	192.61	S 12.6 W	95	2885.96	-62.17	-84.31	-17.45	86.10	191.69	0.47	-0.39	-2.83	3
Velocity	3054	2984	5.38	191.34	S 11.3 W	94	2979.57	-68.28	-92.62	-19.21	94.59	191.72	0.43	0.41	-1.35	3
Velocity	3149	3079	5.16	196.35	S 16.4 W	95	3074.17	-74.35	-101.09	-21.29	103.30	191.89	0.54	-0.23	5.27	3
Velocity	3244	3174	5.11	199.01	S 19.0 W	95	3168.79	-79.84	-109.19	-23.87	111.76	192.33	0.26	-0.05	2.80	3
Velocity	3338	3268	5.42	198.84	S 18.8 W	94	3262.40	-85.27	-117.35	-26.66	120.34	192.80	0.33	0.33	-0.18	3
Velocity	3433	3363	5.85	196.36	S 16.4 W	95	3356.94	-91.31	-126.24	-29.48	129.63	193.14	0.52	0.45	-2.61	3
Velocity	3527	3457	6.52	194.60	S 14.6 W	94	3450.39	-98.15	-136.00	-32.17	139.75	193.31	0.74	0.71	-1.87	3
Velocity	3622	3552	5.98	201.18	S 21.2 W	95	3544.82	-104.81	-145.83	-35.32	150.05	193.61	0.94	-0.57	6.93	3
Velocity	3716	3646	6.07	202.95	S 23.0 W	94	3638.31	-110.58	-154.97	-39.03	159.81	194.13	0.22	0.10	1.88	3
Velocity	3811	3741	5.09	196.87	S 16.9 W	95	3732.86	-116.23	-163.63	-42.21	168.99	194.46	1.20	-1.03	-6.40	3
Velocity	3906	3836	4.85	185.82	S 5.8 W	95	3827.50	-122.17	-171.66	-43.84	177.17	194.33	1.04	-0.25	-11.63	3
Velocity	4001	3931	5.37	179.21	S 0.8 E	95	3922.12	-129.14	-180.10	-44.18	185.44	193.78	0.83	0.55	-6.96	3
Velocity	4096	4026	5.33	182.17	S 2.2 W	95	4016.71	-136.58	-188.96	-44.29	194.08	193.19	0.29	-0.04	3.12	3
Velocity	4191	4121	5.46	180.68	S 0.7 W	95	4111.29	-144.03	-197.88	-44.51	202.83	192.68	0.20	0.14	-1.57	3
Velocity	4286	4216	5.92	181.04	S 1.0 W	95	4205.82	-151.93	-207.30	-44.65	212.06	192.16	0.49	0.48	0.38	3
Velocity	4381	4311	6.53	187.77	S 7.8 W	95	4300.26	-160.18	-217.55	-45.47	222.25	191.81	1.00	0.64	7.08	3
Velocity	4476	4406	7.34	187.56	S 7.6 W	95	4394.57	-169.00	-228.92	-47.00	233.70	191.60	0.85	0.85	-0.22	3
Velocity	4570	4500	7.67	189.36	S 9.4 W	94	4487.76	-178.33	-241.06	-48.81	245.95	191.45	0.43	0.35	1.91	3
Velocity	4669	4599	7.32	189.58	S 9.6 W	99	4585.91	-188.00	-253.80	-50.93	258.86	191.35	0.35	-0.35	0.22	3
Velocity	4764	4694	5.80	191.02	S 11.0 W	95	4680.29	-196.02	-264.48	-52.86	269.71	191.30	1.61	-1.60	1.52	3
Velocity	4859	4789	5.46	182.06	S 2.1 W	95	4774.83	-203.27	-273.71	-53.94	278.97	191.15	0.99	-0.36	-9.43	3
Velocity	4954	4884	5.84	179.17	S 0.8 E	95	4869.37	-211.14	-283.06	-54.03	288.17	190.81	0.50	0.40	-3.04	3
Velocity	5049	4979	5.82	184.32	S 4.3 W	95	4963.88	-219.15	-292.69	-54.32	297.69	190.51	0.55	-0.02	5.42	3
Velocity	5143	5073	5.53	199.60	S 19.6 W	94	5057.42	-225.79	-301.71	-56.20	306.90	190.55	1.63	-0.31	16.26	3
Velocity	5237	5167	5.66	201.94	S 21.9 W	94	5150.98	-231.33	-310.28	-59.45	315.93	190.85	0.28	0.14	2.49	3
Velocity	5332	5262	8.12	192.57	S 12.6 W	95	5245.29	-238.85	-321.18	-62.67	327.23	191.04	2.84	2.59	-9.86	3
Velocity	5426	5356	9.73	197.47	S 17.5 W	94	5338.15	-248.73	-335.23	-66.49	341.76	191.22	1.89	1.71	5.21	3
Velocity	5521	5451	8.45	201.91	S 21.9 W	95	5431.95	-258.04	-349.37	-71.51	356.61	191.57	1.54	-1.35	4.67	3
Velocity	5616	5546	7.62	204.49	S 24.5 W	95	5526.02	-265.62	-361.58	-76.73	369.63	191.98	0.95	-0.87	2.72	3
Velocity	5711	5641	5.49	207.29	S 27.3 W	95	5620.39	-271.40	-371.35	-81.42	380.17	192.37	2.27	-2.24	2.95	3
Velocity	5805	5735	4.18	184.81	S 4.8 W	94	5714.07	-276.43	-378.76	-83.77	387.91	192.47	2.42	-1.39	-23.91	3
Velocity	5900	5830	4.67	172.25	S 7.8 E	95	5808.78	-282.73	-386.04	-83.54	394.98	192.21	1.14	0.52	-13.22	3
Velocity	5995	5925	4.88	179.22	S 0.8 E	95	5903.46	-289.70	-393.91	-82.96	402.55	191.89	0.65	0.22	7.34	3
Velocity	6091	6021	4.60	193.41	S 13.4 W	96	5999.13	-295.89	-401.74	-83.80	410.39	191.78	1.25	-0.29	14.78	3
Velocity	6186	6116	5.52	195.79	S 15.8 W	95	6093.76	-301.63	-409.84	-85.93	418.75	191.84	0.99	0.97	2.51	3
Velocity	6281	6211	5.61	199.24	S 19.2 W	95	6188.31	-307.59	-418.62	-88.70	427.92	191.96	0.36	0.09	3.63	3
Velocity	6376	6306	5.03	200.94	S 20.9 W	95	6282.90	-313.00	-426.90	-91.72	436.64	192.13	0.63	-0.61	1.79	3
Velocity	6470	6400	4.08	197.17	S 17.2 W	94	6376.60	-317.66	-433.94	-94.18	444.04	192.24	1.06	-1.01	-4.01	3
Velocity	6565	6495	3.75	189.55	S 9.6 W	95	6471.38	-322.19	-440.23	-95.69	450.51	192.26	0.65	-0.35	-8.02	3
Velocity	6660	6590	4.58	200.11	S 20.1 W	95	6566.13	-326.84	-446.86	-97.51	457.38	192.31	1.19	0.87	11.12	3
Velocity	6758	6688	5.42	200.01	S 20.0 W	98	6663.76	-332.08	-454.88	-100.44	465.84	192.45	0.86	0.86	-0.10	3
Velocity	6853	6783	6.43	201.15	S 21.2 W	95	6758.25	-338.02	-464.06	-103.89	475.55	192.62	1.07	1.06	1.20	3
Velocity	6948	6878	5.59	201.52	S 21.5 W	95	6852.73	-343.95	-473.33	-107.51	485.38	192.80	0.89	-0.88	0.39	3

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Velocity	11013	10981	91.58	330.70	N 29.3 W	95	10055.95	636.09	283.04	-746.11	797.99	290.77	0.14	0.01	0.14	5
Velocity	11108	11076	91.71	330.91	N 29.1 W	95	10053.23	730.93	365.94	-792.43	872.84	294.79	0.26	0.14	0.22	5
Velocity	11203	11171	91.65	331.00	N 29.0 W	95	10050.44	825.75	448.96	-838.53	951.15	298.17	0.11	-0.06	0.09	5
Velocity	11298	11266	91.56	330.18	N 29.8 W	95	10047.78	920.61	531.68	-885.16	1032.57	300.99	0.87	-0.09	-0.86	5
Velocity	11393	11361	91.52	330.17	N 29.8 W	95	10045.23	1015.50	614.07	-932.39	1116.44	303.37	0.04	-0.04	-0.01	5
Velocity	11488	11456	92.05	330.03	N 30.0 W	95	10042.27	1110.39	696.38	-979.73	1202.00	305.41	0.58	0.56	-0.15	5
Velocity	11583	11551	92.06	331.19	N 28.8 W	95	10038.86	1205.22	779.10	-1026.32	1288.54	307.20	1.22	0.01	1.22	5
Velocity	11677	11645	92.07	331.50	N 28.5 W	94	10035.48	1298.99	861.54	-1071.36	1374.80	308.80	0.33	0.01	0.33	5
Velocity	11772	11740	92.21	331.74	N 28.3 W	95	10031.93	1393.73	945.06	-1116.49	1462.77	310.25	0.29	0.15	0.25	5
Velocity	11866	11834	92.07	331.45	N 28.6 W	94	10028.42	1487.47	1027.69	-1161.17	1550.63	311.51	0.34	-0.15	-0.31	5
Velocity	11998	11929	92.11	331.72	N 28.3 W	95	10024.95	1582.21	1111.19	-1206.35	1640.12	312.65	0.29	0.04	0.28	1
Velocity	12056	12024	92.19	331.67	N 28.3 W	95	10021.39	1676.94	1194.77	-1251.36	1730.14	313.67	0.10	0.08	-0.05	5
Velocity	12150	12118	92.01	330.61	N 29.4 W	94	10017.94	1770.72	1277.04	-1296.70	1819.96	314.56	1.14	-0.19	-1.13	5
Velocity	12245	12213	92.06	331.40	N 28.6 W	95	10014.57	1865.53	1360.08	-1342.72	1911.21	315.37	0.83	0.05	0.83	5
Velocity	12339	12307	91.76	331.67	N 28.3 W	94	10011.44	1959.29	1442.67	-1387.50	2001.61	316.12	0.43	-0.32	0.29	5
Velocity	12432	12400	91.64	331.69	N 28.3 W	93	10008.68	2052.05	1524.50	-1431.60	2091.31	316.80	0.13	-0.13	0.02	5
Velocity	12527	12495	91.56	331.13	N 28.9 W	95	10006.03	2146.83	1607.88	-1477.04	2183.33	317.43	0.60	-0.08	-0.59	5
Velocity	12622	12590	91.77	331.57	N 28.4 W	95	10003.27	2241.62	1691.22	-1522.57	2275.62	318.00	0.51	0.22	0.46	5
Velocity	12717	12685	91.71	331.93	N 28.1 W	95	10000.38	2336.37	1774.86	-1567.52	2367.96	318.55	0.38	-0.06	0.38	5
Velocity	12812	12780	91.69	330.84	N 29.2 W	95	9997.56	2431.15	1858.22	-1612.99	2460.64	319.04	1.15	-0.02	-1.15	5
Velocity	12907	12875	91.59	330.89	N 29.1 W	95	9994.84	2525.98	1941.17	-1659.23	2553.66	319.48	0.12	-0.11	0.05	5
Velocity	13002	12970	91.77	331.67	N 28.3 W	95	9992.06	2620.78	2024.44	-1704.86	2646.68	319.90	0.84	0.19	0.82	5
Velocity	13096	13064	91.60	330.90	N 29.1 W	94	9989.29	2714.58	2106.85	-1750.00	2738.85	320.29	0.84	-0.18	-0.82	5
Velocity	13191	13159	91.59	331.28	N 28.7 W	95	9986.65	2809.39	2189.98	-1795.91	2832.19	320.65	0.40	-0.01	0.40	5
Velocity	13286	13254	91.59	331.19	N 28.8 W	95	9984.01	2904.20	2273.22	-1841.61	2925.58	320.99	0.09	0.00	-0.09	5
Velocity	13380	13348	91.69	331.92	N 28.1 W	94	9981.32	2997.97	2355.84	-1886.36	3018.00	321.32	0.78	0.11	0.78	5
Velocity	13475	13443	91.59	331.51	N 28.5 W	95	9978.61	3092.72	2439.46	-1931.36	3111.45	321.63	0.44	-0.11	-0.43	5
Velocity	13569	13537	91.56	331.38	N 28.6 W	94	9976.02	3186.51	2522.00	-1976.27	3204.08	321.92	0.14	-0.03	-0.14	5
Velocity	13664	13632	91.13	331.75	N 28.3 W	95	9973.79	3281.29	2605.51	-2021.50	3297.75	322.19	0.60	-0.45	0.39	5
Velocity	13759	13727	91.05	331.36	N 28.6 W	95	9971.98	3376.08	2689.03	-2066.74	3391.50	322.45	0.42	-0.08	-0.41	5
Velocity	13854	13822	91.19	331.50	N 28.5 W	95	9970.13	3470.89	2772.44	-2112.16	3485.35	322.70	0.21	0.15	0.15	5
Velocity	13949	13917	91.12	331.56	N 28.4 W	95	9968.21	3565.68	2855.94	-2157.44	3579.23	322.93	0.10	-0.07	0.06	5
Velocity	14043	14011	91.26	332.17	N 27.8 W	94	9966.26	3659.43	2938.81	-2201.75	3672.10	323.16	0.67	0.15	0.65	5
Velocity	14138	14106	91.14	331.63	N 28.4 W	95	9964.27	3754.18	3022.59	-2246.49	3766.01	323.38	0.58	-0.13	-0.57	5
Velocity	14233	14201	91.26	331.48	N 28.5 W	95	9962.28	3848.97	3106.11	-2291.73	3860.04	323.58	0.20	0.13	-0.16	5
Velocity	14328	14296	91.19	331.21	N 28.8 W	95	9960.25	3943.78	3189.45	-2337.28	3954.17	323.77	0.29	-0.07	-0.28	5
Velocity	14423	14391	91.13	332.32	N 27.7 W	95	9958.33	4038.55	3273.13	-2382.21	4048.25	323.95	1.17	-0.06	1.17	5
Velocity	14518	14486	91.08	331.38	N 28.6 W	95	9956.50	4133.30	3356.88	-2427.02	4142.35	324.13	0.99	-0.05	-0.99	5
Velocity	14613	14581	91.10	331.91	N 28.1 W	95	9954.69	4228.09	3440.46	-2472.13	4236.53	324.30	0.56	0.02	0.56	5
Velocity	14707	14675	91.18	332.05	N 28.0 W	94	9952.82	4321.83	3523.43	-2516.28	4329.69	324.47	0.17	0.09	0.15	5
Velocity	14801	14769	91.18	331.82	N 28.2 W	94	9950.88	4415.58	3606.36	-2560.50	4422.89	324.63	0.24	0.00	-0.24	5
Velocity	14896	14864	91.22	332.14	N 27.9 W	95	9948.89	4510.32	3690.20	-2605.12	4517.10	324.78	0.34	0.04	0.34	5
Velocity	14991	14959	91.33	332.39	N 27.6 W	95	9946.78	4605.02	3774.27	-2649.32	4611.29	324.93	0.29	0.12	0.26	5

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Velocity	15086	15054	91.17	331.73	N 28.3 W	95	9944.71	4699.75	3858.18	-2693.82	4705.55	325.08	0.71	-0.17	-0.69	5
Velocity	15181	15149	91.25	331.78	N 28.2 W	95	9942.70	4794.52	3941.84	-2738.76	4799.89	325.21	0.10	0.08	0.05	5
Velocity	15276	15244	91.69	331.59	N 28.4 W	95	9940.26	4889.28	4025.45	-2783.81	4894.27	325.33	0.50	0.46	-0.20	5
Velocity	15371	15339	91.54	331.75	N 28.3 W	95	9937.59	4984.04	4109.04	-2828.87	4988.66	325.45	0.23	-0.16	0.17	5
Velocity	15466	15434	91.54	331.43	N 28.6 W	95	9935.03	5078.81	4192.57	-2874.06	5083.09	325.57	0.34	0.00	-0.34	5
Velocity	15561	15529	91.60	331.77	N 28.2 W	95	9932.43	5173.58	4276.10	-2919.22	5177.54	325.68	0.36	0.06	0.36	5
Velocity	15655	15623	91.56	331.42	N 28.6 W	94	9929.84	5267.35	4358.75	-2963.92	5271.01	325.78	0.37	-0.04	-0.37	5
Velocity	15750	15718	91.70	331.63	N 28.4 W	95	9927.14	5362.13	4442.23	-3009.20	5365.51	325.89	0.27	0.15	0.22	5
Velocity	15845	15813	91.05	331.28	N 28.7 W	95	9924.86	5456.92	4525.66	-3054.58	5460.04	325.98	0.78	-0.68	-0.37	5
Velocity	15940	15908	91.15	332.03	N 28.0 W	95	9923.03	5551.70	4609.25	-3099.68	5554.56	326.08	0.80	0.11	0.79	5
Velocity	16034	16002	91.59	331.91	N 28.1 W	94	9920.78	5645.44	4692.20	-3143.84	5648.05	326.18	0.49	0.47	-0.13	5
Velocity	16129	16097	91.48	331.20	N 28.8 W	95	9918.24	5740.21	4775.70	-3189.07	5742.60	326.27	0.76	-0.12	-0.75	5
Velocity	16224	16192	91.60	331.90	N 28.1 W	95	9915.69	5834.98	4859.20	-3234.31	5837.17	326.35	0.75	0.13	0.74	5
Velocity	16319	16287	91.55	332.00	N 28.0 W	95	9913.08	5929.71	4943.01	-3278.97	5931.69	326.44	0.12	-0.05	0.11	5
Velocity	16413	16381	91.52	332.15	N 27.9 W	94	9910.56	6023.43	5026.03	-3322.97	6025.21	326.53	0.16	-0.03	0.16	5
Velocity	16508	16476	91.54	332.01	N 28.0 W	95	9908.02	6118.15	5109.94	-3367.44	6119.74	326.62	0.15	0.02	-0.15	5
Velocity	16603	16571	91.25	332.44	N 27.6 W	95	9905.71	6212.85	5193.97	-3411.70	6214.26	326.70	0.55	-0.31	0.45	5
Velocity	16697	16665	91.09	331.67	N 28.3 W	94	9903.79	6306.59	5276.99	-3455.74	6307.83	326.78	0.84	-0.17	-0.82	5
Velocity	16792	16760	91.00	331.34	N 28.7 W	95	9902.06	6401.39	5360.47	-3501.05	6402.50	326.85	0.36	-0.09	-0.35	5
Velocity	16887	16855	91.10	331.30	N 28.7 W	95	9900.32	6496.20	5443.80	-3546.64	6497.20	326.92	0.11	0.11	-0.04	5
Velocity	16981	16949	91.09	331.52	N 28.5 W	94	9898.52	6590.01	5526.32	-3591.61	6590.90	326.98	0.23	-0.01	0.23	5
Velocity	17076	17044	91.21	331.51	N 28.5 W	95	9896.61	6684.80	5609.81	-3636.91	6685.59	327.04	0.13	0.13	-0.01	5
Velocity	17171	17139	91.06	331.95	N 28.1 W	95	9894.73	6779.58	5693.46	-3681.90	6780.25	327.11	0.49	-0.16	0.46	5
Velocity	17266	17234	91.02	331.93	N 28.1 W	95	9893.01	6874.33	5777.28	-3726.58	6874.91	327.18	0.05	-0.04	-0.02	5
Velocity	17360	17328	91.24	331.67	N 28.3 W	94	9891.15	6968.09	5860.11	-3770.99	6968.59	327.24	0.36	0.23	-0.28	5
Velocity	17455	17423	91.72	332.13	N 27.9 W	95	9888.70	7062.83	5943.88	-3815.72	7063.24	327.30	0.70	0.51	0.48	5
Velocity	17550	17518	91.63	331.75	N 28.3 W	95	9885.92	7157.56	6027.68	-3860.39	7157.90	327.36	0.41	-0.09	-0.40	5
Velocity	17644	17612	91.61	331.68	N 28.3 W	94	9883.26	7251.31	6110.42	-3904.91	7251.59	327.42	0.08	-0.02	-0.07	5
Velocity	17739	17707	91.69	331.82	N 28.2 W	95	9880.53	7346.06	6194.07	-3949.86	7346.28	327.47	0.17	0.08	0.15	5
Velocity	17834	17802	91.69	331.91	N 28.1 W	95	9877.73	7440.80	6277.81	-3994.64	7440.97	327.53	0.09	0.00	0.09	5
Velocity	17928	17896	92.03	332.29	N 27.7 W	94	9874.68	7534.50	6360.84	-4038.60	7534.62	327.59	0.54	0.36	0.40	5
Velocity	18023	17991	92.09	332.25	N 27.8 W	95	9871.26	7629.16	6444.87	-4082.77	7629.25	327.65	0.08	0.06	-0.04	5
Velocity	18118	18086	91.99	331.99	N 28.0 W	95	9867.88	7723.85	6528.79	-4127.17	7723.90	327.70	0.29	-0.11	-0.27	5
Velocity	18213	18181	92.12	332.12	N 27.9 W	95	9864.47	7818.54	6612.66	-4171.66	7818.57	327.75	0.19	0.14	0.14	5
Velocity	18308	18276	92.06	332.43	N 27.6 W	95	9861.01	7913.20	6696.70	-4215.83	7913.21	327.81	0.33	-0.06	0.33	5
Velocity	18402	18370	91.65	332.64	N 27.4 W	94	9857.97	8006.85	6780.06	-4259.16	8006.85	327.86	0.49	-0.44	0.22	5
Velocity	18497	18465	91.57	332.09	N 27.9 W	95	9855.30	8101.52	6864.19	-4303.20	8101.52	327.92	0.58	-0.08	-0.58	5
Velocity	18591	18559	91.56	332.27	N 27.7 W	94	9852.73	8195.23	6947.29	-4347.06	8195.23	327.96	0.19	-0.01	0.19	5
Last Svy	18668	18636	91.59	332.32	N 27.7 W	77	9850.61	8271.97	7015.44	-4382.84	8271.98	328.01	0.08	0.04	0.06	5
TD Proj	18868	18836	91.59	332.32	N 27.7 W	232	9844.18	8503.20	7220.81	-4490.57	8503.25	328.12	0.00	0.00	0.00	5

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