



Minimun Curvature Calculation

Client: Petroshare - Cartel

MWD Operators: Louie Isais

Well: Brighton Lakes 20-17-3NBH

Directional Drillers: Boudreaux

County: Adams

Correction to True North: 7.97

Rig: Cartel 15

RKB:

14.7

Job #: KES0718191-2

VS Azimuth: 14.99

API#: 05-001-10088

Hole Depth	Survey Depth	INC	AZM	TVD	+N/-S	+E/-W	VS	DLS	Date & time
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
176	126	0.40	354.70	126.00	0.44	-0.04	0.41	0.32	20-Jul-2019 4:48 PM
263	213	0.88	4.63	212.99	1.41	-0.01	1.35	0.56	20-Jul-2019 4:58 PM
350	300	0.66	13.07	299.99	2.56	0.15	2.51	0.28	20-Jul-2019 5:12 PM
438	388	0.35	343.80	387.98	3.31	0.19	3.25	0.45	20-Jul-2019 5:34 PM
525	475	0.66	340.99	474.98	4.04	-0.05	3.89	0.36	20-Jul-2019 5:34 PM
612	562	0.70	183.93	561.98	3.98	-0.24	3.79	1.53	20-Jul-2019 5:48 PM
699	649	1.23	203.00	648.96	2.59	-0.65	2.34	0.70	20-Jul-2019 6:02 PM
787	737	0.31	97.97	736.96	1.69	-0.78	1.43	1.53	20-Jul-2019 6:39 PM
874	824	0.40	72.31	823.96	1.75	-0.26	1.63	0.21	20-Jul-2019 6:58 PM
961	911	0.22	64.57	910.95	1.92	0.18	1.90	0.21	20-Jul-2019 7:24 PM
1048	998	0.75	97.97	997.95	1.91	0.90	2.08	0.67	20-Jul-2019 7:45 PM
1135	1085	2.55	102.19	1084.91	1.42	3.35	2.24	2.07	20-Jul-2019 8:04 PM
1223	1173	4.97	105.79	1172.72	-0.03	8.94	2.28	2.76	20-Jul-2019 8:24 PM
1310	1260	7.60	102.63	1259.19	-2.31	18.18	2.47	3.05	20-Jul-2019 8:45 PM
1397	1347	10.42	104.83	1345.10	-5.59	31.40	2.73	3.26	20-Jul-2019 9:08 PM
1484	1434	12.96	103.77	1430.29	-9.92	48.48	2.96	2.93	20-Jul-2019 9:32 PM
1572	1522	14.90	103.86	1515.70	-14.98	69.05	3.39	2.20	20-Jul-2019 9:51 PM
1659	1609	17.40	102.72	1599.26	-20.53	92.61	4.12	2.90	20-Jul-2019 10:13 PM
1646	1696	19.29	100.78	1681.84	-26.08	119.42	5.70	2.28	20-Jul-2019 10:41 PM
1833	1783	23.16	102.01	1762.92	-32.33	150.28	7.64	4.48	20-Jul-2019 11:06 PM
1869	1819	23.91	102.98	1795.92	-35.44	164.31	8.26	2.34	20-Jul-2019 11:14 PM
PTB	1869	23.91	102.98	1841.63	-39.99	184.06	8.97	0.00	

