



Minimun Curvature Calculation

Client: Petroshare - Cartel

MWD Operators: Louie Isais

Well: Brighton Lakes 20-17-2CDH

Directional Drillers: Boudreaux

County: Adams

Correction to True North: 7.97

Rig: Cartel 15

RKB:

14.7

Job #: KES0718191-1

VS Azimuth: 16.32

API#: 05-001-10084

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	0.35	97.97	126.00	-0.05	0.38	0.06	0.28	19-Jul-2019 8:13 PM
263	213	0.26	65.45	213.00	-0.01	0.82	0.22	0.22	19-Jul-2019 8:30 PM
350	300	0.75	62.20	299.99	0.34	1.51	0.75	0.56	19-Jul-2019 8:47 PM
438	388	0.75	53.23	387.99	0.95	2.48	1.61	0.13	19-Jul-2019 9:01 PM
525	475	0.44	56.40	474.98	1.48	3.21	2.32	0.36	19-Jul-2019 9:17 PM
612	562	0.31	264.00	561.98	1.64	3.26	2.49	0.84	19-Jul-2019 9:33 PM
699	649	0.22	277.97	648.98	1.64	2.86	2.37	0.13	19-Jul-2019 9:50 PM
787	737	0.53	322.36	736.98	1.98	2.44	2.59	0.46	19-Jul-2019 10:08 PM
874	824	0.66	325.61	823.97	2.72	1.91	3.14	0.15	19-Jul-2019 10:25 PM
961	911	0.75	342.92	910.97	3.67	1.46	3.94	0.26	19-Jul-2019 10:48 PM
1048	998	0.57	359.53	997.96	4.65	1.29	4.83	0.30	19-Jul-2019 11:03 PM
1135	1085	2.11	110.19	1084.94	4.53	2.79	5.13	2.73	19-Jul-2019 11:28 PM
1223	1173	5.76	103.68	1172.72	2.93	8.60	5.23	4.17	19-Jul-2019 11:55 PM
1310	1260	9.10	100.87	1258.98	0.60	19.61	6.08	3.86	20-Jul-2019 12:18 AM
1397	1347	13.10	103.51	1344.33	-3.01	35.96	7.22	4.63	20-Jul-2019 12:40 AM
1484	1434	14.15	105.88	1428.88	-8.22	55.77	7.78	1.37	20-Jul-2019 12:59 AM
1572	1522	15.80	102.50	1513.89	-13.76	77.81	8.66	2.12	20-Jul-2019 1:22 AM
1659	1609	18.54	101.57	1597.01	-19.10	102.93	10.60	3.17	20-Jul-2019 1:46 AM
1646	1696	21.58	100.78	1678.72	-24.86	132.21	13.29	3.51	20-Jul-2019 2:11 AM
1833	1783	24.13	102.28	1758.89	-31.64	165.31	16.09	3.01	20-Jul-2019 2:33 AM
1890	1840	23.86	102.54	1810.96	-36.62	187.94	17.67	0.51	20-Jul-2019 2:51 AM
PTB	1890	23.86	102.54	1856.69	-41.01	207.69	19.00	0.00	

