

UWI	Country Name	Well Name	Well Num	Survey ID	Measured Depth	TV Depth	Deviation Angle	Deviation Azimuth	Deviation N/S	N/S	Deviation E/W	E/W	PRODR Formation Code	PRODR Formation Name	Point Type Code	Point Type Name
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	0	0	0	0	0	N	0	E				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	200	200	0.2	207.9	-0.19 S	11Q	-0.19 S	-0.1 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	200	200	0.4	186	-0.74 S	11Q	-0.74 S	-0.24 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	300	300	0.4	204.3	-1.44 S	11Q	-1.44 S	-0.42 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	400	399.99	0.2	207	-1.96 S	11Q	-1.96 S	-0.66 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	500	499.99	0.4	186.5	-2.47 S	11Q	-2.47 S	-0.8 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	600	599.99	0.5	199	-3.18 S	11Q	-3.18 S	-0.96 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	700	699.99	0.4	201.1	-3.91 S	11Q	-3.91 S	-1.24 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	800	799.98	0.5	189.3	-4.62 S	11Q	-4.62 S	-1.43 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	900	899.98	0.4	178.1	-5.33 S	11Q	-5.33 S	-1.47 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1000	999.98	0.3	184.9	-6.16 S	11Q	-6.16 S	-1.5 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1100	1099.97	0.5	204.9	-6.98 S	11Q	-6.98 S	-1.71 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1200	1199.97	0.4	195.6	-7.67 S	11Q	-7.67 S	-1.97 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1299.97	1299.97	0.4	173.6	-8.37 S	11Q	-8.37 S	-2.02 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1400	1399.97	0.5	176.8	-9.23 S	11Q	-9.23 S	-1.95 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1500	1499.96	0.6	187	-10.17 S	11Q	-10.17 S	-1.98 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1600	1599.96	0.5	200.4	-11.06 S	11Q	-11.06 S	-1.94 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1700	1699.95	0.5	197.1	-11.89 S	11Q	-11.89 S	-2.47 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1800	1799.95	0.5	190.9	-12.66 S	11Q	-12.66 S	-2.67 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	1900	1899.95	0.5	178.2	-13.43 S	11Q	-13.43 S	-2.72 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2000	1999.94	0.4	181.4	-14.21 S	11Q	-14.21 S	-2.73 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2100	2099.94	0.4	190.2	-14.93 S	11Q	-14.93 S	-2.82 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2200	2199.94	0.2	223.7	-15.42 S	11Q	-15.42 S	-2.99 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2300	2299.94	0.2	205.4	-15.67 S	11Q	-15.67 S	-3.17 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2400	2399.94	0.4	192.5	-16.13 S	11Q	-16.13 S	-3.31 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2500	2499.94	0.3	218.8	-16.68 S	11Q	-16.68 S	-3.56 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2600	2599.93	0.1	231.1	-17.09 S	11Q	-17.09 S	-3.99 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2700	2699.93	0.1	231.1	-17.34 S	11Q	-17.34 S	-4.32 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2800	2799.93	0.2	198	-17.57 S	11Q	-17.57 S	-4.46 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	2900	2899.93	0.3	204	-17.95 S	11Q	-17.95 S	-4.63 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3000	2999.93	0.3	249.3	-18.26 S	11Q	-18.26 S	-4.96 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3100	3099.93	0.2	286	-18.31 S	11Q	-18.31 S	-5.37 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3200	3199.93	0.2	240.3	-18.35 S	11Q	-18.35 S	-5.69 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3300	3299.93	0.3	240	-18.56 S	11Q	-18.56 S	-6.05 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3400	3399.93	0.2	290.9	-18.6 S	11Q	-18.6 S	-6.45 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3500	3499.93	0.1	47.6	-18.47 S	11Q	-18.47 S	-6.59 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3600	3599.93	0.1	116.1	-18.43 S	11Q	-18.43 S	-6.47 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3700	3699.93	0	199	-18.49 S	11Q	-18.49 S	-6.44 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3799.93	3799.93	0.2	343	-18.4 S	11Q	-18.4 S	-6.49 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	3900	3899.93	0.2	87.3	-18.27 S	11Q	-18.27 S	-6.35 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4000	3999.93	0.1	184.5	-18.33 S	11Q	-18.33 S	-6.18 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	243	4099.93	0.1	243	-18.33 S	11Q	-18.33 S	-6.28 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4200	4199.93	0.2	109	-18.54 S	11Q	-18.54 S	-6.23 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4300	4299.93	0.2	203.9	-18.73 S	11Q	-18.73 S	-6.16 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4400	4399.93	0.1	1.9	-18.81 S	11Q	-18.81 S	-6.22 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4500	4499.93	0.1	220.5	-18.82 S	11Q	-18.82 S	-6.27 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4600	4599.93	0.3	127.1	-19.03 S	11Q	-19.03 S	-6.14 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4700	4699.92	0.8	146.6	-19.76 S	11Q	-19.76 S	-5.56 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4800	4799.91	0.8	157.3	-21.05 S	11Q	-21.05 S	-4.88 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	4900	4899.9	0.8	157.7	-22.41 S	11Q	-22.41 S	-4.32 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5000	4999.89	0.8	195.3	-23.76 S	11Q	-23.76 S	-4.23 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5100	5099.88	0.7	193.3	-25.04 S	11Q	-25.04 S	-4.56 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5200	5199.87	0.8	193.6	-26.29 S	11Q	-26.29 S	-4.86 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5300	5299.86	0.7	199	-27.54 S	11Q	-27.54 S	-5.22 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5400	5399.85	1	215	-28.81 S	11Q	-28.81 S	-5.49 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5500	5499.84	1.2	219.9	-30.28 S	11Q	-30.28 S	-5.74 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5600	5599.81	1.5	217.9	-32.13 S	11Q	-32.13 S	-6.52 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5700	5699.77	1.5	218.4	-34.24 S	11Q	-34.24 S	-7.18 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5800	5799.73	1.7	220.9	-36.39 S	11Q	-36.39 S	-11.97 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	5900	5899.69	1.5	221.7	-38.46 S	11Q	-38.46 S	-13.79 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6000	5999.66	1.5	235	-40.18 S	11Q	-40.18 S	-15.73 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6100	6099.63	1.5	232.3	-41.73 S	11Q	-41.73 S	-17.84 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6200	6199.59	1.5	234.6	-43.29 S	11Q	-43.29 S	-19.94 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6299.55	6299.55	1.8	246.1	-44.67 S	11Q	-44.67 S	-22.41 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6400	6399.5	1.9	237.6	-46.2 S	11Q	-46.2 S	-25.24 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6500	6499.44	2.1	225.4	-48.41 S	11Q	-48.41 S	-27.99 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6599.37	6599.37	2.2	223.8	-51.08 S	11Q	-51.08 S	-30.63 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6700	6699.28	2.6	216.1	-54.27 S	11Q	-54.27 S	-33.28 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6800	6799.11	4	210.4	-59.12 S	11Q	-59.12 S	-36.38 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	6900	6898.78	5	207	-66.28 S	11Q	-66.28 S	-40.26 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7000	6998.33	5	206.5	-74.7 S	11Q	-74.7 S	-44.51 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7100	7097.89	5.3	205	-83.19 S	11Q	-83.19 S	-48.61 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7200	7197.57	5.8	198.2	-90.59 S	11Q	-90.59 S	-53.43 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7300	7297.4	5.8	181.6	-96.23 S	11Q	-96.23 S	-57.37 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7400	7397.35	5.9	149.3	-99.32 S	11Q	-99.32 S	-62.05 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7500	7497.34	0.3	92.2	-99.98 S	11Q	-99.98 S	-63.43 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7600	7597.34	0.4	73.2	-100.21 S	11Q	-100.21 S	-64.48 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7700	7697.34	0.7	227.6	-100.83 S	11Q	-100.83 S	-65.21 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7800	7797.33	0.5	203.4	-101.61 S	11Q	-101.61 S	-65.81 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	7900	7897.33	0.4	190.9	-102.29 S	11Q	-102.29 S	-66.14 W				
42003396460200	UNITED STATES	UNIVERSITY BLOCK 9	11Q	1	8000	7997.33	0.5	185.8	-103.02 S	11Q	-103.02 S	-65.35 W				
4200339646020																