

T129	6HR	1G	26114	< 2080	12.566	Cone & Shear	Fail	19697	3500	8/4/2019	8/4/2019
T129	8HR	1C	28259	< 2250	12.566	Cone & Shear	Fail	19697	3500	8/4/2019	8/4/2019
T129	10HR	1D	31781	< 2530	12.566	Cone	Fail	19697	3500	8/4/2019	8/4/2019
S329	18HR	13B	63868	5080	12.566	Cone & Shear	Pass	19513	3000	8/3/2019	8/4/2019
S329	18HR	13C	65308	5200	12.566	Cone & Shear	Pass	19513	3000	8/3/2019	8/4/2019
T129	6HR	1B	25224	< 2010	12.566	Cone & Shear	Fail	19697	3500	8/4/2019	8/4/2019
T263	12HR	1E	35587	< 2830	12.566	Cone & Shear	Fail	19798	3000	8/2/2019	8/4/2019
T263	21HR	2E	27621	< 2200	12.566	Cone & Shear	Fail	BAG MIX	3000	8/3/2019	8/4/2019
S329	16HR	14B	67041	5330	12.566	Cone & Shear	Pass	19513	3000	8/4/2019	8/4/2019
S329	16HR	14C	62932	5010	12.566	Cone	Pass	19513	3000	8/4/2019	8/4/2019
T129	12HR	1E	33505	< 2670	12.566	Cone & Shear	Fail	19798	3500	8/4/2019	8/4/2019
T263	18HR	1F	41753	3320	12.566	Cone	Pass	19798	3000	8/2/2019	8/4/2019
T263	18HR	2F	31784	< 2530	12.566	Cone	Fail	BAG MIX	3000	8/2/2019	8/4/2019
111041	28	B1-23	64625	5140	12.566	Columnar	Pass	19087	3000	7/8/2019	8/5/2019
111041	28	B1-23A	68582	5460	12.566	Columnar	Pass	19087	3000	7/8/2019	8/5/2019
111041	28	B1-24	52006	4140	12.566	Cone & Shear	Pass	19087	3000	7/8/2019	8/5/2019
111041	28	B1-24A	53074	4200	12.623	Cone & Shear	Pass	19087	3000	7/8/2019	8/5/2019
R272	28	D125	56429	4490	12.566	Columnar	Pass	19271	4000	7/8/2019	8/5/2019
R272	28	D125A	54250	4320	12.566	Cone & Shear	Pass	19271	4000	7/8/2019	8/5/2019
R136	28	B27	68462	5450	12.566	Columnar	Pass	19732	3000	7/8/2019	8/5/2019
R136	28	B27A	69275	5480	12.642	Cone & Shear	Pass	19732	3000	7/8/2019	8/5/2019
DB1701	30	410A	67574	5380	12.566	Cone & Shear	Pass	19411	4000	7/6/2019	8/5/2019
DB1701	30	410B	69504	5530	12.566	Columnar	Pass	19411	4000	7/6/2019	8/5/2019
DB1701	30	410C	60609	4820	12.566	Cone & Shear	Pass	19411	4000	7/6/2019	8/5/2019
DB1701	30	410D	63398	5050	12.566	Cone & Shear	Pass	19411	4000	7/6/2019	8/5/2019
DB1701	28	411A	87175	6940	12.566	Columnar	Pass	19225	4000	7/8/2019	8/5/2019
DB1701	28	411B	71068	5660	12.566	Columnar	Pass	19225	4000	7/8/2019	8/5/2019
DB1701	28	411C	86075	6850	12.566	Cone	Pass	19225	4000	7/8/2019	8/5/2019
DB1701	28	411D	93118	7380	12.617	Cone & Shear	Pass	19225	4000	7/8/2019	8/5/2019
DB1701	28	411E	88439	7040	12.566	Cone	Pass	19225	4000	7/8/2019	8/5/2019
DB1701	28	411F	65342	5200	12.566	Cone & Shear	Pass	19225	4000	7/8/2019	8/5/2019
S334	28	15	63902	5090	12.566	Cone & Shear	Pass	19291	3000	7/8/2019	8/5/2019

S334	28	15A	60657	4830	12.566	Columnar	Pass	19291	3000	7/8/2019	8/5/2019
T154	28	8	41519	5870	7.069	Cone & Split		19345		7/8/2019	8/5/2019
T154	28	8A	51570	7300	7.069	Columnar		19345		7/8/2019	8/5/2019
P230	28	1427	67231	5350	12.566	Cone	Pass	19120	3000	7/8/2019	8/5/2019
P230	28	1427A	67794	5390	12.566	Cone	Pass	19120	3000	7/8/2019	8/5/2019
P230	28	1428	68006	5410	12.566	Cone & Shear	Pass	19120	3000	7/8/2019	8/5/2019
P230	28	1428A	73181	5820	12.566	Cone	Pass	19120	3000	7/8/2019	8/5/2019
Q346	28	S10	67306	5360	12.566	Cone & Shear	Pass	19722	3000	7/8/2019	8/5/2019
Q346	28	S10A	69390	5520	12.566	Columnar	Pass	19722	3000	7/8/2019	8/5/2019
T201	28	4	71997	5730	12.566	Columnar	Pass	1934	3000	7/8/2019	8/5/2019
T201	28	4A	69574	5540	12.566	Columnar	Pass	1934	3000	7/8/2019	8/5/2019
R275	28	106-A	41403	3290	12.566	Cone & Shear	Pass	19103	3000	7/8/2019	8/5/2019
R275	28	106-A	44318	3530	12.566	Cone & Shear	Pass	19103	3000	7/8/2019	8/5/2019
R275	28	107-A	51145	4070	12.566	Columnar	Pass	19103	3000	7/8/2019	8/5/2019
R275	28	107-A	53296	4240	12.566	Columnar	Pass	19103	3000	7/8/2019	8/5/2019
R275	28	108-A	50407	4010	12.566	Cone & Shear	Pass	19103	3000	7/8/2019	8/5/2019
R275	28	108-A	48306	3830	12.623	Cone	Pass	19103	3000	7/8/2019	8/5/2019
R275	28	109A	61259	4870	12.566	Cone & Shear	Pass	19103	3000	7/8/2019	8/5/2019
R275	28	109A	64033	5070	12.636	Cone	Pass	19103	3000	7/8/2019	8/5/2019
Q029	28	374-A	47575	3790	12.566	Cone & Shear	Pass	19161	3000	7/8/2019	8/5/2019
Q029	28	374-A	48707	3880	12.566	Cone & Shear	Pass	19161	3000	7/8/2019	8/5/2019
DB1701	28	117A	80725	6420	12.566	Cone	Pass	19237	3000	7/8/2019	8/5/2019
DB1701	28	117B	73901	5880	12.566	Cone & Shear	Pass	19237	3000	7/8/2019	8/5/2019
DB1701	29	1313A	80296	6390	12.566	Cone & Shear	Pass	19217	3000	7/7/2019	8/5/2019
DB1701	29	1313B	81842	6510	12.566	Columnar	Pass	19217	3000	7/7/2019	8/5/2019
S127	14	101D	74382	5920	12.566	Cone & Shear	Pass	19090	3000	7/22/2019	8/5/2019
S127	14	101E	75710	5990	12.629	Cone & Shear	Pass	19090	3000	7/22/2019	8/5/2019
R280	7	48B	50410	4010	12.566	Cone & Shear	Pass	19757	4000	7/29/2019	8/5/2019
R280	7	47B	44847	< 3570	12.566	Columnar	Fail	19757	4000	7/29/2019	8/5/2019
R280	7	49B	42290	< 3370	12.566	Cone	Fail	19757	4000	7/29/2019	8/5/2019
R280	7	50B	59408	4730	12.566	Cone & Shear	Pass	19757	4000	7/29/2019	8/5/2019
R289	7	51B	68508	5450	12.566	Columnar	Pass	19757	4000	7/29/2019	8/5/2019

R280	7	52B	71280	5670	12.566	Cone & Shear	Pass	19757	4000	7/29/2019	8/5/2019
R280	7	53B	63105	5020	12.566	Columnar	Pass	19757	4000	7/29/2019	8/5/2019
S314	28	9	61505	4890	12.566	Cone & Shear	Pass	19192	3000	7/8/2019	8/5/2019
S314	28	9A	66521	5270	12.617	Cone & Shear	Pass	19192	3000	7/8/2019	8/5/2019
S285	28	41	40025	3190	12.566	Cone & Shear	Pass	19272	3000	7/8/2019	8/5/2019
S285	28	41A	39396	3140	12.566	Cone & Shear	Pass	19272	3000	7/8/2019	8/5/2019
S285	28	42	43642	3470	12.566	Columnar	Pass	19272	3000	7/8/2019	8/5/2019
S285	28	42A	43885	3490	12.566	Cone & Shear	Pass	19272	3000	7/8/2019	8/5/2019
T263	2	2F	30920	< 2460	12.566	Cone & Shear	Fail	BAG MIX	3000	8/3/2019	8/5/2019
T263	2	2FA	45678	3630	12.566	Cone & Shear	Pass	BAG MIX	3000	8/3/2019	8/5/2019
T129	18HR	1P	53427	4250	12.566	Cone & Shear	Pass	19697	3500	8/4/2019	8/5/2019
T129	18HR	1K	48501	3860	12.566	Columnar	Pass	19697	3500	8/4/2019	8/5/2019
T129	18HR	1R	44348	3530	12.566	Cone & Shear	Pass	19697	3500	8/4/2019	8/5/2019
S338	4	706B	48802	3880	12.566	Cone & Shear	Pass	19582	3000	8/4/2019	8/5/2019
S338	4	706C	46021	3660	12.566	Cone & Shear	Pass	19582	3000	8/4/2019	8/5/2019
S338	3	707B	43528	3460	12.566	Cone & Shear	Pass	19582	3000	8/2/2019	8/5/2019
S338	3	707C	42103	3350	12.566	Cone & Shear	Pass	19582	3000	8/2/2019	8/5/2019
T129	18HR	1F	38011	< 3020	12.566	Cone	Fail	19697	3500	8/4/2019	8/5/2019
T129	10HR	1I	40843	< 3250	12.566	Columnar	Fail	19697	3500	8/4/2019	8/5/2019
T129	6HR	1L	33927	< 2700	12.566	Cone & Shear	Fail	19697	3500	8/4/2019	8/5/2019
T129	8HR	1M	40062	< 3190	12.566	Cone	Fail	19697	3500	8/4/2019	8/5/2019
T129	8HR	1Q	36066	< 2870	12.566	Cone & Shear	Fail	19697	3500	8/4/109	8/5/2019
T129	8HR	1H	29851	< 2380	12.566	Cone & Shear	Fail	19697	3500	8/4/2019	8/5/2019
T129	9HR	1N	45709	3640	12.566	Cone	Pass	19697	3500	8/4/2019	8/5/2019
T910	10	1B	58396	4650	12.566	Cone & Shear	Pass	19692	4000	7/26/2019	8/5/2019
111041	28	B1-25	61241	4870	12.566	Cone & Shear	Pass	19087	3000	7/9/2019	8/6/2019
111041	28	B1-25A	62155	4950	12.566	Columnar	Pass	19087	3000	7/9/2019	8/6/2019
R024	28	49	61716	4910	12.566	Cone & Shear	Pass	19686	3000	7/9/2019	8/6/2019
R024	28	49A	63008	5010	12.566	Columnar	Pass	19686	3000	7/9/2019	8/6/2019
S060	28	36	75206	5980	12.566	Columnar	Pass	19494	3000	7/9/2019	8/6/2019
S060	28	36A	72718	5760	12.629	Cone & Shear	Pass	19494	3000	7/9/2019	8/6/2019
R260	28	EE168A	71679	5700	12.566	Cone & Shear	Pass	19117	3000	7/9/2019	8/6/2019

R260	28	EE168B	66318	5280	12.566	Cone & Shear	Pass	19117	3000	7/9/2019	8/6/2019
R260	28	IR167A	73879	5880	12.566	Cone & Shear	Pass	19733	3000	7/9/2019	8/6/2019
R260	28	IR167B	72276	5750	12.566	Cone & Shear	Pass	19733	3000	7/9/2019	8/6/2019
S338	28	37	76435	6080	12.566	Columnar	Pass	19582	3000	7/9/2019	8/6/2019
S338	28	37A	81005	6450	12.566	Cone	Pass	19582	3000	7/9/2019	8/6/2019
DB1701	28	831A	57295	4560	12.566	Cone & Shear	Pass	19237	3000	7/9/2019	8/6/2019
DB1701	28	831B	58029	4620	12.566	Cone & Shear	Pass	19237	3000	7/9/2019	8/6/2019
P230	28	1432	58253	4640	12.566	Cone	Pass	19118	3000	7/9/2019	8/6/2019
P230	28	1432A	55452	4390	12.642	Columnar	Pass	19118	3000	7/9/2019	8/6/2019
P230	28	1430	61387	4890	12.566	Cone & Shear	Pass	19299	4000	7/9/2019	8/6/2019
P230	28	1430A	59755	4760	12.566	Columnar	Pass	19299	4000	7/9/2019	8/6/2019
P230	28	1429	66137	5260	12.566	Columnar	Pass	19299	4000	7/9/2019	8/6/2019
P230	28	1429A	63752	5070	12.566	Cone & Shear	Pass	19299	4000	7/9/2019	8/6/2019
P230	28	1431	61760	4910	12.566	Columnar	Pass	19118	3000	7/9/2019	8/6/2019
P230	28	1431A	58711	4670	12.566	Columnar	Pass	19118	3000	7/9/2019	8/6/2019
S009	28	6A	68693	5470	12.566	Cone & Shear	Pass	1495(62002	3000	7/9/2019	8/6/2019
S009	28	6A	67612	5380	12.566	Cone	Pass	1495(62002	3000	7/9/2019	8/6/2019
S258	28	12A	72465	5770	12.566	Cone & Shear	Pass	19162	3000	7/9/2019	8/6/2019
S258	28	12A	68071	5420	12.566	Cone & Shear	Pass	19162	3000	7/9/2019	8/6/2019
P047	28	533A	80586	6410	12.566	Columnar	Pass	19381	3000	7/9/2019	8/6/2019
P047	28	533A	82149	6540	12.566	Cone & Shear	Pass	19381	3000	7/9/2019	8/6/2019
S272	28	22ARK	195670	15570	12.566	Cone	Pass	19463	10000	7/9/2019	8/6/2019
S272	28	22ARK	190569	15170	12.566	Cone	Pass	19463	10000	7/9/2019	8/6/2019
P287	29	182A	85092	6770	12.566	Columnar	Pass	19152	3000	7/8/2019	8/6/2019
P287	29	182A	81168	6460	12.566	Cone	Pass	19152	3000	7/8/2019	8/6/2019
S202	28	39	108157	8610	12.566	Columnar	Pass	19499	4500	7/9/2019	8/6/2019
S202	28	39A	114700	9130	12.566	Columnar	Pass	19499	4500	7/9/2019	8/6/2019
R280	28	45	43930	< 3500	12.566	Columnar	Fail	19091	4000	7/9/2019	8/6/2019
R280	28	45A	45821	< 3650	12.566	Cone & Shear	Fail	19091	4000	7/9/2019	8/6/2019
R220	28	75	63709	5070	12.566	Columnar	Pass	19310	3000	7/9/2019	8/6/2019
R220	28	75A	61542	4900	12.566	Columnar	Pass	19310	3000	7/9/2019	8/6/2019
R279	28	2C-1C	78894	6280	12.566	Cone & Shear	Pass	BAG MIX	4500	7/9/2019	8/6/2019

R279	28	2C-1C	84190	6700	12.566	Cone & Shear	Pass	BAG MIX	4500	7/9/2019	8/6/2019
DB1701	28	1314A	61733	4910	12.566	Cone & Shear	Pass	19237	3000	7/9/2019	8/6/2019
DB1701	28	1314B	74221	5870	12.642	Cone & Shear	Pass	19237	3000	7/9/2019	8/6/2019
Q029	28	375A	64366	5120	12.566	Cone & Shear	Pass	19156	4000	7/9/2019	8/6/2019
Q029	28	375A	68196	5430	12.566	Cone & Shear	Pass	19156	4000	7/9/2019	8/6/2019
Q029	28	376A	68230	5430	12.566	Cone & Shear	Pass	19156	4000	7/9/2019	8/6/2019
Q029	28	376A	66386	5260	12.629	Cone & Shear	Pass	19156	4000	7/9/2019	8/6/2019
S323	28	14A	54734	4360	12.566	Cone & Shear	Pass	19449	3000	7/9/2019	8/6/2019
S323	28	14A	52152	4150	12.566	Columnar	Pass	19449	3000	7/9/2019	8/6/2019
Q031	28	430	126355	4470	28.274	Cone & Shear	Pass	19554	3000	7/9/2019	8/6/2019
Q031	28	430A	122458	4330	28.274	Cone & Shear	Pass	19554	3000	7/9/2019	8/6/2019
Q031	28	431	74752	5950	12.566	Cone & Shear	Pass	19548	4000	7/9/2019	8/6/2019
Q031	28	431A	77303	6150	12.566	Cone	Pass	19548	4000	7/9/2019	8/6/2019
Q031	28	431F	81236	6460	12.566	Cone	Pass	19548	4000	7/9/2019	8/6/2019
Q031	28	431G	85609	6810	12.566	Columnar	Pass	19548	4000	7/9/2019	8/6/2019
Q031	28	431M	87236	6940	12.566	Cone & Shear	Pass	19548	4000	7/9/2019	8/6/2019
Q031	28	431L	90029	7160	12.566	Cone & Shear	Pass	19548	4000	7/9/2019	8/6/2019
Q031	28	431R	72339	5710	12.661	Columnar	Pass	19548	4000	7/9/2019	8/6/2019
Q031	28	431S	74837	5910	12.661	Cone & Split	Pass	19548	4000	7/9/2019	8/6/2019
T016	28	4	82349	6550	12.566	Cone	Pass	19547	3000	7/9/2019	8/6/2019
T016	28	4A	88707	7060	12.566	Cone	Pass	19547	3000	7/9/2019	8/6/2019
DZA	28	20L	140003	11140	12.566	Cone	Pass	19027	9000	7/9/2019	8/6/2019
DZA	28	20L	138473	11020	12.566	Cone & Shear	Pass	19027	9000	7/9/2019	8/6/2019
DZA	28	20D	158179	12590	12.566	Cone	Pass	19027	9000	7/9/2019	8/6/2019
DZA	28	20D	158219	12590	12.566	Cone	Pass	19027	9000	7/9/2019	8/6/2019
R277	28	57	59753	4760	12.566	Cone	Pass	19549	3000	7/9/2019	8/6/2019
R277	28	57A	60587	4820	12.566	Columnar	Pass	19549	3000	7/9/2019	8/6/2019
S127	14	102D	68682	5470	12.566	Cone	Pass	19090	3000	7/23/2019	8/6/2019
S127	14	102E	66225	5270	12.566	Cone	Pass	19090	3000	7/23/2019	8/6/2019
S943	28	1	64395	5120	12.566	Columnar	Pass	19713	3000	7/9/2019	8/6/2019
S943	28	1A	66853	5300	12.617	Cone	Pass	19713	3000	7/9/2019	8/6/2019
S314	28	10	89837	7150	12.566	Cone	Pass	19192	3000	7/9/2019	8/6/2019

S314	28	10A	84706	6740	12.566	Columnar	Pass	19192	3000	7/9/2019	8/6/2019
S285	28	43	53414	4250	12.566	Cone & Shear	Pass	19272	3000	7/9/2019	8/6/2019
S285	28	43A	50552	4020	12.566	Cone & Shear	Pass	19272	3000	7/9/2019	8/6/2019
S338	5	706D	45936	3660	12.566	Cone & Shear	Pass	19582	3000	8/1/2019	8/6/2019
S338	5	706E	49576	3950	12.566	Cone & Shear	Pass	19582	3000	8/1/2019	8/6/2019
S338	28	704F	88801	7070	12.566	Cone & Shear	Pass	19582	3000	7/10/2019	8/7/2019
S338	28	704G	89198	7060	12.636	Columnar	Pass	19582	3000	7/10/2019	8/7/2019
R260	28	BB169A	81757	6510	12.566	Cone	Pass	19117	3000	7/10/2019	8/7/2019
R260	28	BB169B	77993	6210	12.566	Cone	Pass	19117	3000	7/10/2019	8/7/2019
S338	28	38	84479	6720	12.566	Cone	Pass	19582	3000	7/10/2019	8/7/2019
S338	28	38A	87970	7000	12.566	Columnar	Pass	19582	3000	7/10/2019	8/7/2019
S338	28	704AR	87840	6990	12.566	Cone	Pass	19582	3000	7/10/2019	8/7/2019
S338	28	704AR1	87344	6950	12.566	Columnar	Pass	19582	3000	7/10/2019	8/7/2019
S060	28	37	79685	6340	12.566	Columnar	Pass	19494	3000	7/10/2019	8/7/2019
S060	28	37A	81941	6490	12.623	Cone	Pass	19494	3000	7/10/2019	8/7/2019
DB1701	28	205A	72965	5810	12.566	Columnar	Pass	19230	3000	7/10/2019	8/7/2019
DB1701	28	205B	69090	5500	12.566	Columnar	Pass	19230	3000	7/10/2019	8/7/2019
DB1701	28	832A	75967	6050	12.566	Columnar	Pass	19237	3000	7/10/2019	8/7/2019
DB1701	28	832B	77334	6150	12.566	Cone & Shear	Pass	19237	3000	7/10/2019	8/7/2019
S334	28	16	60643	4830	12.566	Cone & Shear	Pass	19291	3000	7/10/2019	8/7/2019
S334	28	16A	60242	4790	12.566	Cone & Shear	Pass	19291	3000	7/10/2019	8/7/2019
P230	28	1438	66514	5290	12.566	Cone & Shear	Pass	19426	3000	7/10/2019	8/7/2019
P230	28	1438A	63954	5090	12.566	Cone	Pass	19426	3000	7/10/2019	8/7/2019
S265	28	31A	64535	5140	12.566	Columnar	Pass	19187	3000	7/10/2019	8/7/2019
S265	28	31A	61963	4930	12.566	Columnar	Pass	19187	3000	7/10/2019	8/7/2019
S003	28	20A	70699	5630	12.566	Cone	Pass	19292	3000	7/10/2019	8/7/2019
S003	28	20A	73355	5840	12.566	Columnar	Pass	19292	3000	7/10/2019	8/7/2019
T201	28	5	83495	6610	12.636	Columnar	Pass	1934	3000	7/10/2019	8/7/2019
T201	28	5A	75825	6030	12.566	Cone & Shear	Pass	1934	3000	7/10/2019	8/7/2019
BRIDGE GRANT	28	5ARB	141247	11240	12.566	Cone	Pass	19405	7000	7/10/2019	8/7/2019
BRIDGE GRANT	28	5ARB	143356	11410	12.566	Cone	Pass	19405	7000	7/10/2019	8/7/2019
Q030	28	422A	59177	4710	12.566	Columnar	Pass	19384	3000	7/10/2019	8/7/2019

Q030	28	422A	61593	4900	12.566	Columnar	Pass	19384	3000	7/10/2019	8/7/2019
Q172	28	144	54919	4370	12.566	Cone & Shear	Pass	19087	3000	7/10/2019	8/7/2019
Q172	28	144A	59213	4710	12.566	Cone & Shear	Pass	19087	3000	7/10/2019	8/7/2019
R220	28	76	52886	4210	12.566	Cone & Shear	Pass	19310	3000	7/10/2019	8/7/2019
R220	28	76A	70747	5600	12.629	Cone & Shear	Pass	19310	3000	7/10/2019	8/7/2019
P230	28	1433	67445	5370	12.566	Cone & Shear	Pass	19299	4000	7/10/2019	8/7/2019
P230	28	1433A	71954	5700	12.629	Columnar	Pass	19299	4000	7/10/2019	8/7/2019
P230	28	1434	78319	6230	12.566	Columnar	Pass	19299	4000	7/10/2019	8/7/2019
P230	28	1434A	78680	6260	12.566	Columnar	Pass	19299	4000	7/10/2019	8/7/2019
P230	28	1435	72992	5810	12.566	Cone	Pass	19118	3000	7/10/2019	8/7/2019
P230	28	1435A	68313	5440	12.566	Columnar	Pass	19118	3000	7/10/2019	8/7/2019
P230	28	1436	154828	5480	28.274	Columnar	Pass	19281	3000	7/10/2019	8/7/2019
P230	28	1436A	156733	5540	28.274	Columnar	Pass	19281	3000	7/10/2019	8/7/2019
P230	28	1437	70128	5580	12.566	Cone & Shear	Pass	19120	3000	7/10/2019	8/7/2019
P230	28	1437A	70252	5590	12.566	Cone & Shear	Pass	19120	3000	7/10/2019	8/7/2019
R275	28	111A	46877	3730	12.566	Columnar	Pass	19103	3000	7/10/2019	8/7/2019
R275	28	111A	45733	3640	12.566	Cone & Shear	Pass	19103	3000	7/10/2019	8/7/2019
120086	28	16A	58765	4680	12.566	Cone & Shear	Pass	19381	3000	7/10/2019	8/7/2019
120086	28	16A	53808	4280	12.566	Cone & Shear	Pass	19381	3000	7/10/2019	8/7/2019
T008	28	1	65462	5210	12.566	Columnar	Pass	19269	4000	7/10/2019	8/7/2019
T008	28	1A	60152	4790	12.566	Cone & Shear	Pass	19269	4000	7/10/2019	8/7/2019
S943	28	2	53090	4220	12.566	Cone & Shear	Pass	19756	3000	7/10/2019	8/7/2019
S943	28	2A	55011	4380	12.566	Columnar	Pass	19756	3000	7/10/2019	8/7/2019
S943	28	3	63619	5060	12.566	Cone & Shear	Pass	19756	3000	7/10/2019	8/7/2019
S943	28	3A	60320	4770	12.636	Cone & Shear	Pass	19756	3000	7/10/2019	8/7/2019
T132	28	34A	74018	5890	12.566	Columnar	Pass	19345	3000	7/10/2019	8/7/2019
T132	28	34A	74568	5930	12.566	Cone & Shear	Pass	19345	3000	7/10/2019	8/7/2019
T235	28	1	37302	< 2970	12.566	Cone & Shear	Fail	19173	3000	7/10/2019	8/7/2019
T235	28	1A	39288	3130	12.566	Cone & Shear	Pass	19173	3000	7/10/2019	8/7/2019
S285	28	44	59847	4760	12.566	Columnar	Pass	19272	3000	7/10/2019	8/7/2019
S285	28	44A	60298	4800	12.566	Cone & Shear	Pass	19272	3000	7/10/2019	8/7/2019
S329	6HR	15B	8513	< 680	12.566	Cone	Fail	19512	3000	8/6/2019	8/7/2019

S329	6HR	15C	14372	< 1140	12.566	Cone	Fail	19512	3000	8/6/2019	8/7/2019
S329	8HR	15D	20823	< 1660	12.566	Cone	Fail	19512	3000	8/6/2019	8/7/2019
S329	8HR	15E	22822	< 1820	12.566	Cone	Fail	19512	3000	8/6/2019	8/7/2019
DB1701	28	118A	62587	4980	12.566	Cone & Shear	Pass	19230	3000	7/11/2019	8/8/2019
DB1701	28	118B	61195	4870	12.566	Cone	Pass	19230	3000	7/11/2019	8/8/2019
DB1701	28	412A	97351	7750	12.566	Cone & Split	Pass	19498	4500	7/11/2019	8/8/2019
DB1701	28	412B	105455	8390	12.566	Cone & Shear	Pass	19498	4500	7/11/2019	8/8/2019
DB1701	28	833A	74349	5920	12.566	Cone & Shear	Pass	19237	3000	7/11/2019	8/8/2019
DB1701	28	833B	76494	6090	12.566	Columnar	Pass	19237	3000	7/11/2019	8/8/2019
S262	28	27	81663	6500	12.566	Columnar	Pass	19215	3000	7/11/2019	8/8/2019
S262	28	27A	80150	6330	12.667	Columnar	Pass	19215	3000	7/11/2019	8/8/2019
T154	28	9	51085	4070	12.566	Cone & Split		19345		7/11/2019	8/8/2019
T154	28	9A	54657	4350	12.566	Columnar		19345		7/11/2019	8/8/2019
Q921	28	524	56003	4460	12.566	Cone	Pass	19477	3000	7/11/2019	8/8/2019
Q921	28	524-A	62013	4930	12.566	Cone	Pass	19477	3000	7/11/2019	8/8/2019
T201	28	6	67394	5360	12.566	Cone & Split	Pass	1934	3000	7/11/2019	8/8/2019
T201	28	6A	71242	5670	12.566	Cone	Pass	1934	3000	7/11/2019	8/8/2019
R259	28	22A	55065	4380	12.566	Cone	Pass	17693	3000	7/11/2019	8/8/2019
R259	28	22A	56619	4510	12.566	Cone	Pass	17693	3000	7/11/2019	8/8/2019
S272	28	23ARK	200121	15930	12.566	Cone	Pass	19463	10000	7/11/2019	8/8/2019
S272	28	23ARK	216884	17170	12.629	Cone	Pass	19463	10000	7/11/2019	8/8/2019
Q030	28	423A	51499	4100	12.566	Cone	Pass	19384	3000	7/11/2019	8/8/2019
Q030	28	423A	52067	4140	12.566	Cone & Shear	Pass	19384	3000	7/11/2019	8/8/2019
P047	28	534A	83039	6610	12.566	Cone	Pass	19144	3000	7/11/2019	8/8/2019
P047	28	534A	89475	7120	12.566	Columnar	Pass	19144	3000	7/11/2019	8/8/2019
S338	28	39	72846	5800	12.566	Columnar	Pass	19582	3000	7/11/2019	8/8/2019
S338	28	39A	74374	5920	12.566	Columnar	Pass	19582	3000	7/11/2019	8/8/2019
S202	28	40	94971	7560	12.566	Cone	Pass	19498	4500	7/11/2019	8/8/2019
S202	28	40A	89758	7110	12.623	Cone & Shear	Pass	19498	4500	7/11/2019	8/8/2019
Q172	28	145	52109	4150	12.566	Cone & Shear	Pass	19087	3000	7/11/2019	8/8/2019
Q172	28	145A	67790	5390	12.566	Cone & Shear	Pass	19087	3000	7/11/2019	8/8/2019
R280	28	46	63843	5080	12.566	Cone	Pass	19089	3000	7/11/2019	8/8/2019

R280	28	46A	64064	5100	12.566	Cone & Shear	Pass	19089	3000	7/11/2019	8/8/2019
P230	28	1439	65681	5230	12.566	Cone	Pass	19118	3000	7/11/2019	8/8/2019
P230	28	1439A	66887	5320	12.566	Cone	Pass	19118	3000	7/11/2019	8/8/2019
P230	28	1440	126650	4480	28.274	Cone & Shear	Pass	19281	3000	7/11/2019	8/8/2019
P230	28	1440A	124092	4390	28.274	Columnar	Pass	19281	3000	7/11/2019	8/8/2019
P047	28	193A	91156	7250	12.566	Columnar	Pass	19345	3000	7/11/2019	8/8/2019
P047	28	193A	92077	7330	12.566	Cone	Pass	19345	3000	7/11/2019	8/8/2019
S323	28	15A	59914	4770	12.566	Cone & Shear	Pass	19187	3000	7/11/2019	8/8/2019
S323	28	15A	58091	4620	12.566	Cone	Pass	19187	3000	7/11/2019	8/8/2019
S370	28	8A	69186	5510	12.566	Cone & Split	Pass	19345	4000	7/11/2019	8/8/2019
S370	28	8A	61364	4880	12.566	Cone & Split	Pass	19345	4000	7/11/2019	8/8/2019
S203	28	4A	59232	4710	12.566	Cone & Shear	Pass	19162	3000	7/11/2019	8/8/2019
S203	28	4A	58388	4620	12.636	Columnar	Pass	19162	3000	7/11/2019	8/8/2019
Q031	28	432	160209	5670	28.274	Cone & Shear	Pass	19554	3000	7/11/2019	8/8/2019
Q031	28	432A	158911	5600	28.369	Cone & Split	Pass	19554	3000	7/11/2019	8/8/2019
R277	28	58	62628	4980	12.566	Columnar	Pass	19549	3000	7/11/2019	8/8/2019
R277	28	58A	61263	4880	12.566	Columnar	Pass	19549	3000	7/11/2019	8/8/2019
S943	28	4	60726	4830	12.566	Columnar	Pass	19756	3000	7/11/2019	8/8/2019
S943	28	4A	61739	4910	12.566	Columnar	Pass	19756	3000	7/11/2019	8/8/2019
S943	28	5	79610	6340	12.566	Columnar	Pass	19756	3000	7/11/2019	8/8/2019
S943	28	5A	76813	6110	12.566	Columnar	Pass	19756	3000	7/11/2019	8/8/2019
T068	28	10	76305	6070	12.566	Cone & Shear	Pass	?	3500	7/11/2019	8/8/2019
T068	28	10A	72560	5750	12.629	Columnar	Pass	?	3500	7/11/2019	8/8/2019
S369	9	11D	47237	3760	12.566	Columnar	Pass	19377	3000	7/30/2019	8/8/2019
S338	3	708	46214	3680	12.566	Cone & Shear	Pass	19582	3000	8/5/2019	8/8/2019
S338	3	708A	46028	3660	12.566	Columnar	Pass	19582	3000	8/5/2019	8/8/2019
R024	28	50	87617	6930	12.642	Cone	Pass	19656	5000	7/12/2019	8/9/2019
R024	28	50A	76507	6090	12.566	Cone & Shear	Pass	19656	5000	7/12/2019	8/9/2019
S334	28	17	60208	4790	12.566	Columnar	Pass	19291	3000	7/12/2019	8/9/2019
S334	28	17A	61299	4880	12.566	Cone & Shear	Pass	19291	3000	7/12/2019	8/9/2019
Q921	28	525	70436	5610	12.566	Columnar	Pass	19477	3000	7/12/2019	8/9/2019
Q921	28	525A	72000	5730	12.566	Cone	Pass	19477	3000	7/12/2019	8/9/2019

111041	28	B1-26	68904	5480	12.566	Columnar	Pass	19087	3000	7/12/2019	8/9/2019
111041	28	B1-26A	72142	5740	12.566	Columnar	Pass	19087	3000	7/12/2019	8/9/2019
S060	28	38	62492	4970	12.566	Cone & Shear	Pass	19494	3000	7/12/2019	8/9/2019
S060	28	38A	68284	5430	12.566	Cone	Pass	19494	3000	7/12/2019	8/9/2019
T201	28	7	98344	7790	12.623	Cone & Shear	Pass	1934	3000	7/12/2019	8/9/2019
T201	28	7A	53079	4220	12.566	Cone	Pass	1934	3000	7/12/2019	8/9/2019
R260	28	BB170A	67284	5350	12.566	Cone	Pass	19117	3000	7/12/2019	8/9/2019
R260	28	BB170B	65072	5180	12.566	Cone & Shear	Pass	19117	3000	7/12/2019	8/9/2019
R260	28	EE171A	63739	5070	12.566	Cone & Shear	Pass	19117	3000	7/12/2019	8/9/2019
R260	28	EE171B	65522	5210	12.566	Cone & Shear	Pass	19117	3000	7/12/2019	8/9/2019
S338	28	40	83189	6580	12.636	Columnar	Pass	19582	3000	7/12/2019	8/9/2019
S338	28	40A	79572	6330	12.566	Cone	Pass	19582	3000	7/12/2019	8/9/2019
S338	28	705	54203	4310	12.566	Cone	Pass	19582	3000	7/12/2019	8/9/2019
S338	28	705A	51563	4100	12.566	Cone & Shear	Pass	19582	3000	7/12/2019	8/9/2019
R279	28	82A	94425	7510	12.566	Cone	Pass	19283	4500	7/12/2019	8/9/2019
R279	28	82A	97237	7740	12.566	Cone & Shear	Pass	19283	4500	7/12/2019	8/9/2019
R279	28	81D	95491	7600	12.566	Cone & Shear	Pass	19283	4500	7/12/2019	8/9/2019
R279	28	81D	95182	7570	12.566	Cone	Pass	19283	4500	7/12/2019	8/9/2019
R279	28	81A	88076	7010	12.566	Cone	Pass	19283	4500	7/12/2019	8/9/2019
R279	28	81A	92869	7390	12.566	Cone & Shear	Pass	19283	4500	7/12/2019	8/9/2019
R279	28	82D	92284	7340	12.566	Columnar	Pass	19283	4500	7/12/2019	8/9/2019
R279	28	82D	94292	7500	12.566	Cone	Pass	19283	4500	7/12/2019	8/9/2019
DB1071	28	1315A	102980	8190	12.566	Cone	Pass	19217	3000	7/12/2019	8/9/2019
DB1071	28	1315B	102717	8170	12.566	Cone	Pass	19217	3000	7/12/2019	8/9/2019
DB1701	28	834A	60896	4850	12.566	Cone	Pass	19230	3000	7/12/2019	8/9/2019
DB1701	28	834B	57681	4590	12.566	Cone & Shear	Pass	19230	3000	7/12/2019	8/9/2019
DB1701	28	206A	103831	8260	12.566	Columnar	Pass	19230	3000	7/12/2019	8/9/2019
DB1701	28	206B	105035	8360	12.566	Cone	Pass	19230	3000	7/12/2019	8/9/2019
P230	28	1441	133652	4710	28.378	Cone & Split	Pass	19281	3000	7/12/2019	8/9/2019
P230	28	1441A	141029	4990	28.274	Columnar	Pass	19281	3000	7/12/2019	8/9/2019
P230	28	1443	66441	5290	12.566	Columnar	Pass	19120	3000	7/12/2019	8/9/2019
P230	28	1443A	63875	5080	12.566	Cone & Shear	Pass	19120	3000	7/12/2019	8/9/2019

T228	28	1	76350	6080	12.566	Cone & Shear	Pass	19767	3000	7/12/2019	8/9/2019
T228	28	1A	77354	6160	12.566	Columnar	Pass	19767	3000	7/12/2019	8/9/2019
S370	28	9A	56225	4470	12.566	Columnar	Pass	19345	4000	7/12/2019	8/9/2019
S370	28	9A	73723	5870	12.566	Columnar	Pass	19345	4000	7/12/2019	8/9/2019
S259	28	20A	56374	4450	12.667	Cone	Pass	19278	3000	7/12/2019	8/9/2019
S259	28	20A	57633	4590	12.566	Cone	Pass	19278	3000	7/12/2019	8/9/2019
S259	28	21A	60623	4820	12.566	Cone & Shear	Pass	19278	3000	7/12/2019	8/9/2019
S259	28	21A	59911	4770	12.566	Cone & Shear	Pass	19278	3000	7/12/2019	8/9/2019
S259	28	22A	58217	4630	12.566	Columnar	Pass	19278	3000	7/12/2019	8/9/2019
S259	28	22A	58320	4640	12.566	Columnar	Pass	19278	3000	7/12/2019	8/9/2019
R295	28	62	62956	4990	12.623	Columnar	Pass	19135	3000	7/12/2019	8/9/2019
R295	28	62A	59240	4690	12.623	Cone & Shear	Pass	19135	3000	7/12/2019	8/9/2019
Q031	28	433	84277	6660	12.661	Cone	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433A	80838	6430	12.566	Cone & Shear	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433F	78328	6230	12.566	Cone	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433G	81542	6490	12.566	Cone	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433L	86276	6870	12.566	Columnar	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433M	88886	7070	12.566	Cone	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433R	89446	7120	12.566	Cone	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433S	85697	6820	12.566	Cone	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433X	84378	6710	12.566	Cone & Shear	Pass	19548	4000	7/12/2019	8/9/2019
Q031	28	433Y	83167	6620	12.566	Cone	Pass	19548	4000	7/12/2019	8/9/2019
S943	28	6	72329	5760	12.566	Columnar	Pass	19756	3000	7/12/2019	8/9/2019
S943	28	6A	70912	5640	12.566	Cone	Pass	19756	3000	7/12/2019	8/9/2019
P230	28	1442	78720	6260	12.566	Cone	Pass	19118	3000	7/22/2019	8/9/2019
P230	28	1442A	83952	6680	12.566	Cone	Pass	19118	3000	7/22/2019	8/9/2019
T132	28	35A	63551	5060	12.566	Columnar	Pass	19345	3000	7/12/2019	8/9/2019
T132	28	35A	60095	4780	12.566	Columnar	Pass	19345	3000	7/12/2019	8/9/2019
T235	28	2	72930	5770	12.642	Cone	Pass	19173	3000	7/12/2019	8/9/2019
T235	28	2A	57170	4550	12.566	Cone & Split	Pass	19173	3000	7/12/2019	8/9/2019
T016	28	5	61953	4930	12.566	Columnar	Pass	19547	3000	7/12/2019	8/9/2019
T016	28	5A	62184	4950	12.566	Cone & Shear	Pass	19547	3000	7/12/2019	8/9/2019

T068	28	11	80483	6400	12.566	Cone	Pass	?	3500	7/12/2019	8/9/2019
T068	28	11A	83311	6630	12.566	Cone	Pass	?	3500	7/12/2019	8/9/2019
S338	7	707D	52410	4170	12.566	Cone & Shear	Pass	19582	3000	8/2/2019	8/9/2019
S338	7	707E	48878	3890	12.566	Cone & Shear	Pass	19582	3000	8/2/2019	8/9/2019
S369	10	11C	47469	3780	12.566	Columnar	Pass	19377	3000	7/30/2019	8/9/2019
R279	7	84B	51724	4120	12.566	Cone & Shear	Pass	19286	3000	8/2/2019	8/9/2019
R279	7	84B	51256	4080	12.566	Cone & Shear	Pass	19286	3000	8/2/2019	8/9/2019
S338	3	709B	41141	3270	12.566	Cone & Shear	Pass	19582	3000	8/6/2019	8/9/2019
S338	3	709C	40139	3190	12.566	Columnar	Pass	19582	3000	8/6/2019	8/9/2019
S317	7	25B	39784	3170	12.566	Cone & Shear	Pass	19070	3000	8/2/2019	8/9/2019
S329	12HR	16B	49549	3940	12.566	Cone & Shear	Pass	19513	3000	8/9/2019	8/10/2019
S329	12HR	16C	49342	3930	12.566	Cone & Shear	Pass	19513	3000	8/9/2019	8/10/2019
S329	18HR	17B	58918	4690	12.566	Shear	Pass	19513	3000	8/10/2019	8/11/2019
S329	18HR	17C	56577	4500	12.566	Cone & Shear	Pass	19513	3000	8/10/2019	8/11/2019