

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture
U355	28	139	60406	4810	12.566	Pass	220214	3000	1/25/2022	2/22/2022	Columnar
U355	28	139A	63981	5090	12.566	Pass	220214	3000	1/25/2022	2/22/2022	Cone & Shear
U373	28	12	111115	8840	12.566	Pass	220031	3000	1/25/2022	2/22/2022	Cone & Shear
U373	28	12A	106222	8450	12.566	Pass	220031	3000	1/25/2022	2/22/2022	Cone
T356	28	246	72150	5740	12.566	Pass	220080	3000	1/25/2022	2/22/2022	Columnar
T356	28	246A	71195	5670	12.566	Pass	220080	3000	1/25/2022	2/22/2022	Columnar
T356	28	245	68356	5440	12.566	Pass	220081	3000	1/25/2022	2/22/2022	Cone
T356	28	245A	57576	4580	12.566	Pass	220081	3000	1/25/2022	2/22/2022	Cone & Shear
R259	28	87A	54284	4320	12.566	Pass	220348	3000	1/25/2022	2/22/2022	Columnar
R259	28	87A	52696	4190	12.566	Pass	220348	3000	1/25/2022	2/22/2022	Cone & Shear
U221	28	35A	70746	5630	12.566	Pass	220404	3000	1/27/2022	2/22/2022	Cone & Shear
U221	28	36B	75288	5990	12.566	Pass	220404	3000	1/27/2022	2/22/2022	Cone & Shear
V123	28	10	90492	7200	12.566	Pass	BAG MIX	3000	1/25/2022	2/22/2022	Cone & Shear
V123	28	10A	137560	10950	12.566	Pass	BAG MIX	3000	1/25/2022	2/22/2022	Cone
S272	28	353	103475	8230	12.566	Pass	220206	3000	1/25/2022	2/22/2022	Columnar
S272	28	353A	83025	6610	12.566	Pass	220206	3000	1/25/2022	2/22/2022	Cone & Shear
V337	24HR	3B	53052	4220	12.566	Pass	220493	3000	2/21/2022	2/22/2022	Cone & Shear
V337	24HR	3C	50403	4010	12.566	Pass	220493	3000	2/21/2022	2/22/2022	Cone & Shear
V337	4	2B	80954	6440	12.566	Pass	220494	3000	2/18/2022	2/22/2022	Cone
V337	4	2C	79828	6350	12.566	Pass	220494	3000	2/18/2022	2/22/2022	Columnar
S272	28	354	96351	7670	12.566	Pass	220206	3000	1/25/2022	2/22/2022	Cone & Shear
S272	28	354A	103498	8240	12.566	Pass	220206	3000	1/25/2022	2/22/2022	Columnar
S289	28	107	104907	8430	12.441	Pass	220185	3000	1/25/2022	2/22/2022	Columnar
S289	28	107A	105967	8520	12.441	Pass	220185	3000	1/25/2022	2/22/2022	Cone & Shear
U014	28	100	100932	7950	12.692	Pass	220363	3000	1/25/2022	2/22/2022	Cone
U014	28	100A	92201	7260	12.692	Pass	220363	3000	1/25/2022	2/22/2022	Cone & Shear
T925	28	49	66776	5260	12.692	Pass	220106	3000	1/25/2022	2/22/2022	Cone
T925	28	49A	64733	5100	12.692	Pass	220106	3000	1/25/2022	2/22/2022	Cone
U373	29	11	97942	7790	12.566	Pass	220031	3000	1/24/2022	2/22/2022	Cone
U373	29	11A	95967	7640	12.566	Pass	220031	3000	1/24/2022	2/22/2022	Cone
R279	29	466A	73863	5880	12.566	Pass	220277	3000	1/24/2022	2/22/2022	Cone & Shear

R279	29	466A	72984	5810	12.566	Pass	220277	3000	1/24/2022	2/22/2022	Columnar
V020	29	19	92188	7340	12.566	Pass	220405	3500	1/24/2022	2/22/2022	Cone & Shear
V020	29	19A	91320	7270	12.566	Pass	220405	3500	1/24/2022	2/22/2022	Columnar
T356	29	244	71685	5700	12.566	Pass	220043	3000	1/24/2022	2/22/2022	Cone & Shear
T356	29	244A	69999	5570	12.566	Pass	220043	3000	1/24/2022	2/22/2022	Cone
R279	6	478C	34379	< 2740	12.566	Fail	220277	3000	2/16/2022	2/22/2022	Cone & Shear
R279	6	478C	36112	< 2870	12.566	Fail	220277	3000	2/16/2022	2/22/2022	Cone
S289	29	106	102347	8140	12.566	Pass	220185	3000	1/24/2022	2/22/2022	Cone
S289	29	106A	101187	8050	12.566	Pass	220185	3000	1/24/2022	2/22/2022	Cone & Shear
V030	29	22	74148	5900	12.566	Pass	BAG MIX	3000	1/24/2022	2/22/2022	Cone
V030	29	22A	72720	5790	12.566	Pass	BAG MIX	3000	1/24/2022	2/22/2022	Columnar
T356	29	243	74011	5890	12.566	Pass	220081	3000	1/24/2022	2/22/2022	Columnar
T356	29	243A	68055	5420	12.566	Pass	220081	3000	1/24/2022	2/22/2022	Cone
U367	29	25A	46143	3670	12.566	Pass	220168	3000	1/24/2022	2/22/2022	Cone & Split
U367	29	25A	44121	3510	12.566	Pass	220168	3000	1/24/2022	2/22/2022	Cone & Shear
T014	29	191	69625	5540	12.566	Pass	220371	4000	1/24/2022	2/22/2022	Cone
T014	29	191	69596	5540	12.566	Pass	220371	4000	1/24/2022	2/22/2022	Cone & Shear
V275	29	2	113880	9060	12.566	Pass	220392	3000	1/24/2022	2/22/2022	Cone
V275	29	2A	111776	8890	12.566	Pass	220392	3000	1/24/2022	2/22/2022	Cone & Shear
V061	29	19A	75392	6000	12.566	Pass	220011	3000	1/24/2022	2/22/2022	Cone
V061	29	19A	82045	6530	12.566	Pass	220011	3000	1/24/2022	2/22/2022	Columnar
V014	29	16	92056	7330	12.566	Pass	220296	3500	1/24/2022	2/22/2022	Cone & Shear
V014	29	16A	87854	6990	12.566	Pass	220296	3500	1/24/2022	2/22/2022	Columnar
V176	29	69	81358	6470	12.566	Pass	220005	3000	1/24/2022	2/22/2022	Cone & Shear
V176	29	69	78398	6240	12.566	Pass	220005	3000	1/24/2022	2/22/2022	Cone
U032	29	196	81855	6510	12.566	Pass	220060	3000	1/24/2022	2/22/2022	Columnar
U032	29	196A	76015	6050	12.566	Pass	220060	3000	1/24/2022	2/22/2022	Columnar
V145	29	4	76665	6100	12.566	Pass	211036	3000	1/24/2022	2/22/2022	Cone & Split
V145	29	4A	71780	5710	12.566	Pass	211036	3000	1/24/2022	2/22/2022	Cone
V077	29	6	79909	6360	12.566	Pass	220115	3000	1/24/2022	2/22/2022	Cone & Split
V077	29	6A	79170	6300	12.566	Pass	220115	3000	1/24/2022	2/22/2022	Cone
111041	29	BR3-33	80883	6440	12.566	Pass	220211	3000	1/24/2022	2/22/2022	Columnar

111041	29	BR3-33A	79949	6360	12.566	Pass	220211	3000	1/24/2022	2/22/2022	Cone & Shear
R279	6	478B	35838	< 2850	12.566	Fail	220277	3000	2/16/2022	2/22/2022	Cone & Split
R279	6	478B	37080	< 2950	12.566	Fail	220277	3000	2/16/2022	2/22/2022	Columnar
S272	29	352	116318	9260	12.566	Pass	220028	4500	1/24/2022	2/22/2022	Cone & Shear
S272	29	352A	113090	9000	12.566	Pass	220028	4500	1/24/2022	2/22/2022	Cone
T336	28	356	73650	5860	12.566	Pass	220131	3000	1/24/2022	2/22/2022	Cone
T336	28	356A	70899	5640	12.566	Pass	220131	3000	1/24/2022	2/22/2022	Columnar
U011	28	62	72036	5730	12.566	Pass	220222	3000	1/24/2022	2/22/2022	Cone
U011	28	62A	71138	5660	12.566	Pass	220222	3000	1/24/2022	2/22/2022	Cone & Shear
T014	28	190	92331	7420	12.441	Pass	220223	3000	1/24/2022	2/22/2022	Columnar
T014	28	190A	99022	7880	12.566	Pass	220223	3000	1/24/2022	2/22/2022	Columnar
V123	28	9	79768	6410	12.441	Pass		3000	1/24/2022	2/22/2022	Cone
V123	28	9A	85711	6820	12.566	Pass		3000	1/24/2022	2/22/2022	Cone & Shear
S272	28	351	91597	7330	12.504	Pass	220206	3000	1/24/2022	2/22/2022	Columnar
S272	28	351A	92135	7330	12.566	Pass	220206	3000	1/24/2022	2/22/2022	Cone
V261	13	5B	70419	5600	12.566	Pass	220465	3000	1/22/2022	2/22/2022	Columnar
V261	13	5B	71647	5700	12.566	Pass	220465	3000	1/22/2022	2/22/2022	Columnar
T336	28	357	79788	6350	12.566	Pass	220131	3000	1/26/2022	2/23/2022	Columnar
T336	28	357A	84503	6720	12.566	Pass	220131	3000	1/26/2022	2/23/2022	Columnar
U221	28	37A	79508	6330	12.566	Pass	220404	3000	1/27/2022	2/23/2022	Columnar
U221	28	37B	78364	6240	12.566	Pass	220404	3000	1/27/2022	2/23/2022	Columnar
T356	28	248	62113	4940	12.566	Pass	220043	3000	1/26/2022	2/23/2022	Cone & Shear
T356	28	248A	62609	4980	12.566	Pass	220043	3000	1/26/2022	2/23/2022	Cone
U224	28	132	100380	7990	12.566	Pass	220321	3000	1/26/2022	2/23/2022	Columnar
U224	28	132A	124737	9930	12.566	Pass	220321	3000	1/26/2022	2/23/2022	Cone & Split
V902	28	12	82484	6560	12.566	Pass	220010	3000	1/26/2022	2/23/2022	Columnar
V902	28	12A	84568	6730	12.566	Pass	220010	3000	1/26/2022	2/23/2022	Columnar
S272	28	356	74353	5920	12.566	Pass	220206	3000	1/26/2022	2/23/2022	Cone & Shear
S272	28	356A	77914	6200	12.566	Pass	220206	3000	1/26/2022	2/23/2022	Cone
S272	28	355	119594	9520	12.566	Pass	220028	3000	1/26/2022	2/23/2022	Cone
S272	28	355A	118335	9420	12.566	Pass	220028	3000	1/26/2022	2/23/2022	Columnar
V100	28	11	95804	7660	12.504	Pass	210910	3000	1/26/2022	2/23/2022	Cone & Shear

V100	28	11A	89041	7120	12.504	Pass	210910	3000	1/26/2022	2/23/2022	Cone & Split
T023	28	220	30964	< 2480	12.504	Fail	220082	3000	1/26/2022	2/23/2022	Cone
T023	28	220A	33505	< 2670	12.566	Fail	220082	3000	1/26/2022	2/23/2022	Cone & Split
108870	28	61	36811	< 2960	12.441	Fail	210777	3000	1/26/2022	2/23/2022	Cone
108870	28	61A	36407	< 2930	12.441	Fail	210777	3000	1/26/2022	2/23/2022	Cone
V309	7	1	69622	5540	12.566	Pass	220210	4000	2/16/2022	2/23/2022	Cone & Split
R279	7	478D	36328	< 2890	12.566	Fail	220277	3000	2/16/2022	2/23/2022	Cone
R279	7	478D	37540	< 2990	12.566	Fail	220277	3000	2/16/2022	2/23/2022	Cone
test		1	25898	< 2060	12.566	Fail		3000	2/24/2022	2/24/2022	<None>
T336	28	359	76680	6100	12.566	Pass	220131	3000	1/28/2022	2/25/2022	Cone
T336	28	359A	76233	6070	12.566	Pass	220131	3000	1/28/2022	2/25/2022	Cone & Split
123115	29	70	57216	4550	12.566	Pass	210805	3000	1/27/2022	2/25/2022	Cone & Split
123115	29	70A	53525	4260	12.566	Pass	210805	3000	1/27/2022	2/25/2022	Columnar
123115	32	69	63221	5030	12.566	Pass	210805	3000	1/24/2022	2/25/2022	Columnar
123115	32	69A	61619	4900	12.566	Pass	210805	3000	1/24/2022	2/25/2022	Cone
U920	28	5	66901	5320	12.566	Pass	210063	3000	1/28/2022	2/25/2022	Columnar
U920	28	5A	66965	5330	12.566	Pass	210063	3000	1/28/2022	2/25/2022	Cone & Split
S289	28	109	81159	6460	12.566	Pass	220185	3000	1/28/2022	2/25/2022	Cone
S289	28	109A	86640	6890	12.566	Pass	220185	3000	1/28/2022	2/25/2022	Columnar
V176	28	70	87352	6950	12.566	Pass	220005	3000	1/28/2022	2/25/2022	Cone & Shear
V176	28	70A	87455	6960	12.566	Pass	220005	3000	1/28/2022	2/25/2022	Cone
118870	28	62	66222	5350	12.379	Pass	210777	3000	1/28/2022	2/25/2022	Cone & Split
118870	28	62A	63578	5060	12.566	Pass	210777	3000	1/28/2022	2/25/2022	Cone & Shear
U224	28	135A	107638	8480	12.692	Pass	220321	3000	1/28/2022	2/25/2022	Columnar
U224	28	135A	87485	6890	12.692	Pass	220321	3000	1/28/2022	2/25/2022	Columnar
U011	28	66	75639	6020	12.566	Pass	220222	3000	1/28/2022	2/25/2022	Cone & Split
U011	28	66A	67970	5410	12.566	Pass	220222	3000	1/28/2022	2/25/2022	Columnar
U011	28	65	78738	6230	12.629	Pass	220222	3000	1/28/2022	2/25/2022	Cone & Shear
U011	28	65A	77603	6180	12.566	Pass	220222	3000	1/28/2022	2/25/2022	Columnar
U011	28	67	79410	6350	12.504	Pass	220222	3000	1/28/2022	2/25/2022	Columnar
U011	28	67A	73331	5840	12.566	Pass	220222	3000	1/28/2022	2/25/2022	Cone & Shear
S272	29	357	128723	10240	12.566	Pass	220028	4500	1/27/2022	2/25/2022	Cone

S272	29	357A	128659	10240	12.566	Pass	220028	4500	1/27/2022	2/25/2022	Cone & Shear
R259	29	88A	59291	4720	12.566	Pass	220348	3000	1/27/2022	2/25/2022	Cone & Split
R259	29	88A	61025	4860	12.566	Pass	220348	3000	1/27/2022	2/25/2022	Cone & Shear
U367	29	26A	46956	3740	12.566	Pass	220168	3000	1/27/2022	2/25/2022	Cone & Shear
U367	29	26A	46548	3700	12.566	Pass	220168	3000	1/27/2022	2/25/2022	Cone & Split
V275	29	3	93907	7470	12.566	Pass	220397	3500	1/27/2022	2/25/2022	Cone & Shear
V275	29	3A	97231	7740	12.566	Pass	220397	3500	1/27/2022	2/25/2022	Columnar
U224	29	134	114783	9130	12.566	Pass	220321	3000	1/27/2022	2/25/2022	Cone & Split
U224	29	134A	84493	6720	12.566	Pass	220321	3000	1/27/2022	2/25/2022	Columnar
T014	29	192	97550	7760	12.566	Pass	220223	3000	1/27/2022	2/25/2022	Cone & Shear
T014	29	192A	98765	7860	12.566	Pass	220223	3000	1/27/2022	2/25/2022	Cone
T925	29	50	95051	7560	12.566	Pass	220032	3000	1/27/2022	2/25/2022	Cone & Shear
T925	29	50A	88003	7000	12.566	Pass	220032	3000	1/27/2022	2/25/2022	Cone & Shear
S060	29	765	81363	6470	12.566	Pass	220093	3000	1/27/2022	2/25/2022	Cone & Split
S060	29	765A	77625	6180	12.566	Pass	220093	3000	1/27/2022	2/25/2022	Cone & Split
111041	29	BR3-34	88287	7030	12.566	Pass	220211	3000	1/27/2022	2/25/2022	Cone
111041	29	BR3-34A	88220	7020	12.566	Pass	220211	3000	1/27/2022	2/25/2022	Cone & Shear
U323	29	22	84844	6750	12.566	Pass	220032	3000	1/27/2022	2/25/2022	Cone
U323	29	22A	79889	6360	12.566	Pass	220032	3000	1/27/2022	2/25/2022	Cone & Shear
S182	29	112	102241	8140	12.566	Pass	220097	3000	1/27/2022	2/25/2022	Cone
S182	29	112A	101467	8070	12.566	Pass	220097	3000	1/27/2022	2/25/2022	Columnar
124596	29	4	86341	6870	12.566	Pass	22004	3000	1/27/2022	2/25/2022	Cone
124596	29	4A	86650	6900	12.566	Pass	22004	3000	1/27/2022	2/25/2022	Cone
U221	29	38A	78554	6250	12.566	Pass	220404	3000	1/27/2022	2/25/2022	Columnar
U221	29	38B	74458	5930	12.566	Pass	220404	3000	1/27/2022	2/25/2022	Cone & Shear
U011	29	63	70351	5600	12.566	Pass	220222	3000	1/27/2022	2/25/2022	Columnar
U011	29	63A	66451	5290	12.566	Pass	220222	3000	1/27/2022	2/25/2022	Columnar
V010	29	1	62836	5000	12.566	Pass	220414	3000	1/27/2022	2/25/2022	Columnar
V010	29	1A	64772	5150	12.566	Pass	220414	3000	1/27/2022	2/25/2022	Cone & Shear
U011	29	64	63356	5070	12.504	Pass	220222	3000	1/27/2022	2/25/2022	Columnar
U011	29	64A	61289	4880	12.566	Pass	220222	3000	1/27/2022	2/25/2022	Columnar
T336	29	358	71213	5640	12.629	Pass	220131	3000	1/27/2022	2/25/2022	Columnar

T336	29	358A	71779	5710	12.566	Pass	220131	3000	1/27/2022	2/25/2022	Columnar
T011	29	163	63252	5030	12.566	Pass	210303	3000	1/27/2022	2/25/2022	Columnar
T011	29	163	65800	5210	12.629	Pass	210303	3000	1/27/2022	2/25/2022	Columnar
T356	28	249	31641	< 2520	12.566	Fail	9400TN	3000	1/28/2022	2/25/2022	Columnar
T356	28	249A	30807	< 2450	12.566	Fail	9400TN	3000	1/28/2022	2/25/2022	Cone & Split
V194	29	26	42096	3350	12.566	Pass		3000	1/27/2022	2/25/2022	Cone & Shear
V194	29	26A	39758	3160	12.566	Pass		3000	1/27/2022	2/25/2022	Columnar
U373	29	13	111682	8890	12.566	Pass	220031	3000	1/27/2022	2/25/2022	Cone & Shear
U373	29	13A	114660	9120	12.566	Pass	220031	3000	1/27/2022	2/25/2022	Cone
U355	29	140	49530	3940	12.566	Pass	220214	3000	1/27/2022	2/25/2022	Cone & Shear
U355	29	140A	49127	3910	12.566	Pass	220214	3000	1/27/2022	2/25/2022	Columnar
U920	29	4D	82547	6570	12.566	Pass	210063	3000	1/27/2022	2/25/2022	Cone & Shear
U920	29	4E	77000	6130	12.566	Pass	210063	3000	1/27/2022	2/25/2022	Columnar
V030	29	23	69174	5500	12.566	Pass	210862	3000	1/27/2022	2/25/2022	Columnar
V030	29	23A	74411	5920	12.566	Pass	210862	3000	1/27/2022	2/25/2022	Columnar
U032	29	197	71590	5700	12.566	Pass	220060	3000	1/27/2022	2/25/2022	Cone
U032	29	197A	71751	5710	12.566	Pass	220060	3000	1/27/2022	2/25/2022	Cone
S289	29	108-2	114927	9150	12.566	Pass	220185	3000	1/27/2022	2/25/2022	Cone
S289	29	108-2 A	105388	8390	12.566	Pass	220185	3000	1/27/2022	2/25/2022	Columnar
125173	29	24A	67792	5390	12.566	Pass	220133	3000	1/27/2022	2/25/2022	Columnar
125173	29	24B	68716	5470	12.566	Pass	220133	3000	1/27/2022	2/25/2022	Columnar
S289	29	108-1	100147	7970	12.566	Pass	220185	3000	1/27/2022	2/25/2022	Cone
S289	29	108-1 A	101497	8080	12.566	Pass	220185	3000	1/27/2022	2/25/2022	Cone
R279	29	467A	80082	6370	12.566	Pass	220277	3000	1/27/2022	2/25/2022	Columnar
R279	29	467A	83149	6620	12.566	Pass	220277	3000	1/27/2022	2/25/2022	Columnar
V289	29	1	37319	< 2950	12.629	Fail	BAG MIX	3000	1/27/2022	2/25/2022	Cone & Shear
V289	29	1A	30193	< 2400	12.566	Fail	BAG MIX	3000	1/27/2022	2/25/2022	Columnar
T356	29	247	66292	5220	12.692	Pass	220061	3000	1/27/2022	2/25/2022	Columnar
T356	29	247A	67924	5350	12.692	Pass	220061	3000	1/27/2022	2/25/2022	Cone & Split
V337	2 DAY	4B	62152	4950	12.566	Pass	220494	3000	2/23/2022	2/25/2022	Cone & Split
V337	2 DAY	4C	62063	4940	12.566	Pass	220494	3000	2/23/2022	2/25/2022	Cone & Split
V289	21 HRS	1C	50074	3980	12.566	Pass	220264	3000	2/23/2022	2/25/2022	Columnar