

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture
R279	7	199C	52475	4180	12.566	Pass	200406	3000	6/15/2020	6/22/2020	Columnar
R279	7	199C	52207	4150	12.566	Pass	200406	3000	6/15/2020	6/22/2020	Cone & Shear
R279	7	200C	41636	3310	12.566	Pass	200406	3000	6/15/2020	6/22/2020	Cone & Shear
R279	7	200C	44731	3560	12.566	Pass	200406	3000	6/15/2020	6/22/2020	Cone & Shear
R279	7	201C	44334	3530	12.566	Pass	200406	3000	6/15/2020	6/22/2020	Columnar
R279	7	201C	43888	3490	12.566	Pass	200406	3000	6/15/2020	6/22/2020	Columnar
R279	7	202C	48222	3840	12.566	Pass	200406	3000	6/15/2020	6/22/2020	Cone & Shear
R279	7	202C	52751	4200	12.566	Pass	200406	3000	6/15/2020	6/22/2020	Columnar
T925	28	7	66138	5260	12.566	Pass	200125	3000	5/26/2020	6/23/2020	Cone
T925	28	7A	67854	5400	12.566	Pass	200125	3000	5/26/2020	6/23/2020	Cone
R260	28	EE387A	62622	4980	12.566	Pass	200339	3000	5/26/2020	6/23/2020	Cone & Shear
R260	28	EE387B	62765	4990	12.566	Pass	200339	3000	5/26/2020	6/23/2020	Columnar
S060	28	579	63543	5060	12.566	Pass	200715	3000	5/26/2020	6/23/2020	Columnar
S060	28	579A	64449	5130	12.566	Pass	200715	3000	5/26/2020	6/23/2020	Columnar
S338	28	749	66038	5260	12.566	Pass	200661	3000	5/26/2020	6/23/2020	Cone
S338	28	749A	70032	5570	12.566	Pass	200661	3000	5/26/2020	6/23/2020	Cone
R279	28	194A	45132	3590	12.566	Pass	200406	3000	5/26/2020	6/23/2020	Cone & Shear
R279	28	194A	46169	3670	12.566	Pass	200406	3000	5/26/2020	6/23/2020	Columnar
T930	28	12	57060	4540	12.566	Pass	200799	3000	5/26/2020	6/23/2020	Columnar
T930	28	12A	58196	4630	12.566	Pass	200799	3000	5/26/2020	6/23/2020	Cone & Shear
R273	28	164	80379	6400	12.566	Pass	200256	3000	5/26/2020	6/23/2020	Cone
R273	28	164A	80429	6400	12.566	Pass	200256	3000	5/26/2020	6/23/2020	Cone & Shear
P230	28	1793	113621	4020	28.274	Pass	200160	3000	5/26/2020	6/23/2020	Columnar
P230	28	1793A	117094	4140	28.274	Pass	200160	3000	5/26/2020	6/23/2020	Columnar
P230	28	1794	60251	4820	12.504	Pass	200382	4000	5/26/2020	6/23/2020	Cone & Shear
P230	28	1794A	61314	4880	12.566	Pass	200382	4000	5/26/2020	6/23/2020	Cone & Shear
T336	28	24	56854	4520	12.566	Pass	200824	3000	5/26/2020	6/23/2020	<None>
T336	28	24A	56564	4500	12.566	Pass	200824	3000	5/26/2020	6/23/2020	Cone & Shear
T336	28	25	64299	5070	12.692	Pass	200284	3000	5/26/2020	6/23/2020	Cone
T336	28	25A	64505	5130	12.566	Pass	200284	3000	5/26/2020	6/23/2020	Cone & Shear
DB1801	28	143	141183	4990	28.274	Pass	200613	3000	5/26/2020	6/23/2020	Cone & Shear

DB1801	28	143A	150936	5340	28.274	Pass	200613	3000	5/26/2020	6/23/2020	Cone
DB1801	28	144	56968	4560	12.504	Pass	200821	3000	5/26/2020	6/23/2020	Cone & Shear
DB1801	28	144A	60318	4800	12.566	Pass	200821	3000	5/26/2020	6/23/2020	Columnar
160132	28	26	48034	3820	12.566	Pass	200275	3000	5/26/2020	6/23/2020	Cone & Shear
160132	28	26A	46905	3730	12.566	Pass	200275	3000	5/26/2020	6/23/2020	Shear
Q029	28	506A	87321	6950	12.566	Pass	200285	4000	5/26/2020	6/23/2020	Cone
Q029	28	506A	84724	6740	12.566	Pass	200285	4000	5/26/2020	6/23/2020	Cone & Shear
Q029	28	507-A	81083	6450	12.566	Pass	200285	4000	5/26/2020	6/23/2020	Cone
Q029	28	507-A	75184	5980	12.566	Pass	200285	4000	5/26/2020	6/23/2020	Cone & Shear
T013	28	18A	70292	5590	12.566	Pass	200773	3000	5/26/2020	6/23/2020	Cone & Shear
T013	28	18A	69242	5510	12.566	Pass	200773	3000	5/26/2020	6/23/2020	Cone & Shear
T023	28	7A	67915	5400	12.566	Pass	200058	3000	5/26/2020	6/23/2020	Cone & Shear
T023	28	7A	65227	5190	12.566	Pass	200058	3000	5/26/2020	6/23/2020	Columnar
T023	28	7Z	59768	4760	12.566	Pass	200210	3000	5/26/2020	6/23/2020	Cone
T023	28	7Z	58961	4690	12.566	Pass	200210	3000	5/26/2020	6/23/2020	Cone & Shear
T079	28	116A	137446	4860	28.274	Pass	200617	3000	5/26/2020	6/23/2020	Cone & Shear
T079	28	116A	136303	4820	28.274	Pass	200617	3000	5/26/2020	6/23/2020	Cone & Split
T079	28	116Z	138650	5030	27.553	Pass	200617	3000	5/26/2020	6/23/2020	Cone & Shear
T079	28	116Z	145517	5150	28.274	Pass	200617	3000	5/26/2020	6/23/2020	Cone & Shear
T079	28	117A	60155	4790	12.566	Pass	200065	3000	5/26/2020	6/23/2020	Cone & Shear
T079	28	117A	59739	4750	12.566	Pass	200065	3000	5/26/2020	6/23/2020	Cone & Shear
T079	28	118A	60132	4790	12.566	Pass	200065	3000	5/26/2020	6/23/2020	Cone & Shear
T079	28	118A	60272	4800	12.566	Pass	200065	3000	5/26/2020	6/23/2020	Cone & Shear
T290	28	20	66788	5310	12.566	Pass	200084	3000	5/26/2020	6/23/2020	Cone
T290	28	20A	46963	3740	12.566	Pass	200084	3000	5/26/2020	6/23/2020	Columnar
T350	28	27A	57443	4570	12.566	Pass	200320	3000	5/26/2020	6/23/2020	Cone & Split
T350	28	27A	62585	4980	12.566	Pass	200320	3000	5/26/2020	6/23/2020	Cone & Split
DB1701	28	2304A	62247	4950	12.566	Pass	200149	3000	5/26/2020	6/23/2020	Cone & Shear
DB1701	28	2304B	67099	5340	12.566	Pass	200149	3000	5/26/2020	6/23/2020	Cone & Shear
DB1801	28	48ARK	163710	13030	12.566	Pass	200734	10000	5/26/2020	6/23/2020	Cone
DB1801	28	48ARK	162204	12910	12.566	Pass	200734	10000	5/26/2020	6/23/2020	Cone
R243	28	177	70283	5590	12.566	Pass	200527	3000	5/26/2020	6/23/2020	Cone

R243	28	177A	69584	5540	12.566	Pass	200527	3000	5/26/2020	6/23/2020	Cone
S202	28	181	65745	5230	12.566	Pass	200753	4000	5/26/2020	6/23/2020	Cone
S202	28	181A	66993	5330	12.566	Pass	200753	4000	5/26/2020	6/23/2020	Cone & Shear
S202	28	182	58673	4670	12.566	Pass	200753	4000	5/26/2020	6/23/2020	Cone & Shear
S202	28	182A	55537	4420	12.566	Pass	200753	4000	5/26/2020	6/23/2020	Cone & Shear
S202	28	183	66385	5280	12.566	Pass	200687	3000	5/26/2020	6/23/2020	Cone
S202	28	183A	69739	5550	12.566	Pass	200687	3000	5/26/2020	6/23/2020	Cone & Split
T397	28	8	86081	6850	12.566	Pass	200624	3000	5/26/2020	6/23/2020	Columnar
T397	28	8A	87633	6970	12.566	Pass	200624	3000	5/26/2020	6/23/2020	Cone & Shear
T189	28	18A	84766	6690	12.673	Pass		3000	5/26/2020	6/23/2020	Cone & Shear
T189	28	18A	83706	6660	12.566	Pass		3000	5/26/2020	6/23/2020	Columnar
DB1801	28	49ARKZ	152098	12140	12.529	Pass	200734	10000	5/26/2020	6/23/2020	Cone
DB1801	28	49ARKZ	153980	12250	12.566	Pass	200734	10000	5/26/2020	6/23/2020	Cone
Q921	28	735	66680	5310	12.566	Pass	200186	3000	5/27/2020	6/24/2020	Cone
Q921	28	735A	69591	5540	12.566	Pass	200186	3000	5/27/2020	6/24/2020	Cone & Shear
T279	28	4	57006	4540	12.566	Pass	200493	3000	5/27/2020	6/24/2020	Cone
T279	28	4A	57481	4570	12.566	Pass	200493	3000	5/27/2020	6/24/2020	Cone
T336	28	26	63772	5070	12.566	Pass	200824	3000	5/27/2020	6/24/2020	Cone & Shear
T336	28	26A	63393	5040	12.566	Pass	200824	3000	5/27/2020	6/24/2020	Cone
DB1801	28	145	78418	6240	12.566	Pass	200821	3000	5/27/2020	6/24/2020	Cone
DB1801	28	145A	81465	6480	12.566	Pass	200821	3000	5/27/2020	6/24/2020	Cone & Shear
DB1801	28	146	81009	6450	12.566	Pass	200639	4000	5/27/2020	6/24/2020	Cone & Shear
DB1801	28	146A	75741	6030	12.566	Pass	200639	4000	5/27/2020	6/24/2020	Columnar
DB1801	28	147	99899	7990	12.504	Pass	200380	4000	5/27/2020	6/24/2020	Cone
DB1801	28	147A	101891	8110	12.566	Pass	200380	4000	5/27/2020	6/24/2020	Columnar
DB1801	28	148	68055	5420	12.566	Pass	200821	3000	5/27/2020	6/24/2020	Cone & Shear
DB1801	28	148A	69804	5550	12.566	Pass	200821	3000	5/27/2020	6/24/2020	Cone
125186	28	1Z	53888	4290	12.566	Pass	200067	3000	5/27/2020	6/24/2020	Columnar
125186	28	1Z	55441	4410	12.566	Pass	200067	3000	5/27/2020	6/24/2020	Columnar
T014	28	47A	88467	7040	12.566	Pass	200816	4500	5/27/2020	6/24/2020	Cone
T014	28	47A	92821	7390	12.566	Pass	200816	4500	5/27/2020	6/24/2020	Cone
T079	28	119A	119277	4220	28.274	Pass	200617	3000	5/27/2020	6/24/2020	Cone & Shear

T079	28	119A	120201	4250	28.274	Pass	200617	3000	5/27/2020	6/24/2020	Cone & Shear
T079	28	119A	136169	4820	28.274	Pass	200617	3000	5/27/2020	6/24/2020	Cone
T079	28	119A	134941	4770	28.274	Pass	200617	3000	5/27/2020	6/24/2020	Columnar
T079	28	120A	77617	6210	12.504	Pass	200065	3000	5/27/2020	6/24/2020	Cone & Shear
T079	28	120A	79381	6320	12.566	Pass	200065	3000	5/27/2020	6/24/2020	Cone
T290	28	21	35970	< 2860	12.566	Fail	200084	3000	5/27/2020	6/24/2020	Cone & Split
T290	28	21A	40475	3220	12.566	Pass	200084	3000	5/27/2020	6/24/2020	Cone & Shear
T296	28	14	49237	3920	12.566	Pass	200275	3000	5/27/2020	6/24/2020	Cone & Shear
T296	28	14A	49219	3920	12.566	Pass	200275	3000	5/27/2020	6/24/2020	Cone
T273	28	3	72728	5790	12.566	Pass	200133	4000	5/27/2020	6/24/2020	Cone
T273	28	3A	69197	5510	12.566	Pass	200133	4000	5/27/2020	6/24/2020	Cone & Shear
R243	28	178	69455	5530	12.566	Pass	200527	3000	5/27/2020	6/24/2020	Cone & Split
R243	28	178A	64743	5150	12.566	Pass	200527	3000	5/27/2020	6/24/2020	Columnar
T279	28	5	52889	4240	12.472	Pass	200493	3000	5/27/2020	6/24/2020	Cone
T279	28	5A	51573	4100	12.566	Pass	200493	3000	5/27/2020	6/24/2020	Columnar
T397	28	9	116531	9270	12.566	Pass	200624	3000	5/27/2020	6/24/2020	Cone
T397	28	9A	117285	9330	12.566	Pass	200624	3000	5/27/2020	6/24/2020	Cone
DB1801	28	151	73177	5820	12.566	Pass	200380	4000	5/27/2020	6/24/2020	Columnar
DB1801	28	151A	76382	6080	12.566	Pass	200380	4000	5/27/2020	6/24/2020	Cone & Shear
121515	28	31	83048	6610	12.566	Pass	200769	3000	5/27/2020	6/24/2020	Cone & Shear
121515	28	31A	78567	6250	12.566	Pass	200769	3000	5/27/2020	6/24/2020	Cone
123745	28	1A	87321	6950	12.566	Pass	200769	3000	5/27/2020	6/24/2020	Cone
123745	28	1A	83696	6660	12.566	Pass	200769	3000	5/27/2020	6/24/2020	Cone
125186	28	1A	52248	4160	12.566	Pass	200067	3000	5/27/2020	6/24/2020	Columnar
125186	28	1A	53289	4240	12.566	Pass	200067	3000	5/27/2020	6/24/2020	Cone & Shear
T189	28	19A	68779	5460	12.592	Pass		3000	5/27/2020	6/24/2020	Cone & Shear
T189	28	19A	71952	5730	12.566	Pass		3000	5/27/2020	6/24/2020	Cone & Shear
R273	7	174B	55111	4390	12.566	Pass	200256	3000	6/17/2020	6/24/2020	Columnar
S338	7	757B	70005	5570	12.566	Pass	200661	3000	6/17/2020	6/24/2020	Cone & Shear
S338	7	757C	66978	5330	12.566	Pass	200661	3000	6/17/2020	6/24/2020	Cone
T336	27	40	199103	15840	12.566	Pass	200724	9000	5/29/2020	6/25/2020	Cone
T336	27	40A	191233	15220	12.566	Pass	200724	9000	5/29/2020	6/25/2020	Cone

T336	27	41	195924	15590	12.566	Pass	200724	9000	5/29/2020	6/25/2020	Cone
T336	27	41A	196251	15620	12.566	Pass	200724	9000	5/29/2020	6/25/2020	Cone
R136	28	CD4	56688	4510	12.566	Pass	200296	3000	5/28/2020	6/25/2020	Cone
R136	28	CD4A	57519	4580	12.566	Pass	200296	3000	5/28/2020	6/25/2020	Cone & Shear
T284	28	6	133112	10570	12.592	Pass	200846	4000	5/28/2020	6/25/2020	Cone
T284	28	6A	115896	9220	12.566	Pass	200846	4000	5/28/2020	6/25/2020	Cone
T930	28	13	59242	4730	12.535	Pass	200401	3000	5/28/2020	6/25/2020	Cone
T930	28	13A	60293	4800	12.566	Pass	200401	3000	5/28/2020	6/25/2020	Cone
R260	28	IR389A	72114	5740	12.566	Pass	200509	3000	5/28/2020	6/25/2020	Cone & Shear
R260	28	IR389B	71891	5720	12.566	Pass	200509	3000	5/28/2020	6/25/2020	Cone & Shear
R260	28	EE390A	62906	5010	12.566	Pass	200339	3000	5/28/2020	6/25/2020	Columnar
R260	28	EE390B	65769	5230	12.566	Pass	200339	3000	5/28/2020	6/25/2020	Columnar
R273	28	165	68652	5460	12.566	Pass	200865	3000	5/28/2020	6/25/2020	Cone & Shear
R273	28	165A	70094	5580	12.566	Pass	200865	3000	5/28/2020	6/25/2020	Cone & Shear
P230	28	1796	111498	3940	28.274	Pass	200160	3000	5/28/2020	6/25/2020	Cone & Split
P230	28	1796A	118017	4170	28.274	Pass	200160	3000	5/28/2020	6/25/2020	Columnar
P230	28	1797	76437	6080	12.566	Pass	200382	4000	5/28/2020	6/25/2020	Cone
P230	28	1797A	76756	6110	12.566	Pass	200382	4000	5/28/2020	6/25/2020	Cone
P230	28	1798	58173	4630	12.566	Pass	200154	3000	5/28/2020	6/25/2020	Cone & Shear
P230	28	1798A	57443	4570	12.566	Pass	200154	3000	5/28/2020	6/25/2020	Cone
U014	28	8	57265	4570	12.535	Pass	200825	3000	5/28/2020	6/25/2020	Cone & Shear
U014	28	8A	57618	4590	12.566	Pass	200825	3000	5/28/2020	6/25/2020	Cone & Shear
121994	28	8A	80729	6420	12.566	Pass	200067	3000	5/28/2020	6/25/2020	Cone
121994	28	8A	82716	6580	12.566	Pass	200067	3000	5/28/2020	6/25/2020	Cone & Shear
112919	28	34	62247	4950	12.566	Pass	200162	3000	5/28/2020	6/25/2020	Cone & Shear
112919	28	34A	62097	4940	12.566	Pass	200162	3000	5/28/2020	6/25/2020	Columnar
106077	28	42A	83447	6640	12.566	Pass	200286	3000	5/28/2020	6/25/2020	Columnar
106077	28	42A	85947	6840	12.566	Pass	200286	3000	5/28/2020	6/25/2020	Cone & Shear
160132	28	27	45634	3630	12.566	Pass	200275	3000	5/28/2020	6/25/2020	Cone & Shear
160132	28	27A	46922	3730	12.566	Pass	200275	3000	5/28/2020	6/25/2020	Cone & Shear
T006	28	1A	80525	6410	12.566	Pass	200768	3000	5/28/2020	6/25/2020	Cone & Shear
T006	28	1A	85481	6800	12.566	Pass	200768	3000	5/28/2020	6/25/2020	Cone

T079	28	121A	60285	4800	12.566	Pass	200065	3000	5/28/2020	6/25/2020	Cone & Split
T079	28	121A	65608	5220	12.566	Pass	200065	3000	5/28/2020	6/25/2020	Cone & Shear
T290	28	22	45156	3590	12.566	Pass	200084	3000	5/28/2020	6/25/2020	Cone & Split
T290	28	22A	57075	4540	12.566	Pass	200084	3000	5/28/2020	6/25/2020	Cone & Split
R279	28	195A	70403	5600	12.566	Pass	200406	3000	5/28/2020	6/25/2020	Cone & Shear
R279	28	195A	68452	5450	12.566	Pass	200406	3000	5/28/2020	6/25/2020	Cone & Shear
P079	28	467	127318	4470	28.454	Pass	200858	3000	5/28/2020	6/25/2020	Cone & Split
P079	28	467A	136182	4820	28.274	Pass	200858	3000	5/28/2020	6/25/2020	Columnar
T336	28	27	58879	4660	12.629	Pass	200824	3000	5/28/2020	6/25/2020	Cone & Shear
T336	28	27A	56763	4520	12.566	Pass	200824	3000	5/28/2020	6/25/2020	Cone & Shear
DB1801	28	149	172971	6100	28.35	Pass	200613	3000	5/28/2020	6/25/2020	Columnar
DB1801	28	149A	165252	5840	28.274	Pass	200613	3000	5/28/2020	6/25/2020	Cone & Shear
DB1801	28	150	62659	4990	12.566	Pass	200821	3000	5/28/2020	6/25/2020	Cone
DB1801	28	150A	65271	5190	12.566	Pass	200821	3000	5/28/2020	6/25/2020	Columnar
DB1801	28	152	81316	6470	12.566	Pass		3000	5/28/2020	6/25/2020	Columnar
DB1801	28	152A	83494	6640	12.566	Pass		3000	5/28/2020	6/25/2020	Cone
123745	28	2A	82037	6530	12.566	Pass	200769	3000	5/28/2020	6/25/2020	Cone & Shear
123745	28	2A	58342	4640	12.566	Pass	200769	3000	5/28/2020	6/25/2020	Columnar
123186	28	2	59201	4710	12.566	Pass	200065	3000	5/28/2020	6/25/2020	Cone & Split
123186	28	2A	59699	4750	12.566	Pass	200065	3000	5/28/2020	6/25/2020	Cone & Shear
R273	7	176B	54224	4320	12.566	Pass	200256	3000	6/18/2020	6/25/2020	Columnar
T336	28	37	194001	15440	12.566	Pass	200724	9000	5/28/2020	6/25/2020	Cone
T336	28	37A	196018	15600	12.566	Pass	200724	9000	5/28/2020	6/25/2020	Cone
T336	28	38	196755	15660	12.566	Pass	200724	9000	5/28/2020	6/25/2020	Columnar
T336	28	38A	195198	15530	12.566	Pass	200724	9000	5/28/2020	6/25/2020	Columnar
T336	28	39	197873	15750	12.566	Pass	200724	9000	5/28/2020	6/25/2020	Cone
T336	28	39A	194146	15450	12.566	Pass	200724	9000	5/28/2020	6/25/2020	Cone
T336	27	42	181987	14480	12.566	Pass	200724	9000	5/29/2020	6/25/2020	Cone
T336	27	42A	192863	15350	12.566	Pass	200724	9000	5/29/2020	6/25/2020	Cone
T336	26	43	207392	16500	12.566	Pass	200724	9000	5/30/2020	6/25/2020	Cone
T336	26	43A	202093	16080	12.566	Pass	200724	9000	5/30/2020	6/25/2020	Cone
T336	26	44	201054	16000	12.566	Pass	200724	9000	5/30/2020	6/25/2020	Cone

T336	26	44A	186541	14840	12.566	Pass	200724	9000	5/30/2020	6/25/2020	Cone
T336	26	45	175011	13930	12.566	Pass	200724	9000	5/30/2020	6/25/2020	Columnar
T336	26	45A	176948	14080	12.566	Pass	200724	9000	5/30/2020	6/25/2020	Cone
T336	23	46	202414	16110	12.566	Pass	200724	9000	6/2/2020	6/25/2020	Cone
T336	23	46A	200873	15980	12.566	Pass	200724	9000	6/2/2020	6/25/2020	Cone
T336	23	47	194986	15520	12.566	Pass	200724	9000	6/2/2020	6/25/2020	Cone
T336	23	47A	198274	15780	12.566	Pass	200724	9000	6/2/2020	6/25/2020	Cone
T336	23	48	179117	14250	12.566	Pass	200724	9000	6/2/2020	6/25/2020	Cone
T336	23	48A	177946	14160	12.566	Pass	200724	9000	6/2/2020	6/25/2020	Cone
T336	22	49	207443	16510	12.566	Pass	200724	9000	6/3/2020	6/25/2020	Cone
T336	22	49A	208953	16630	12.566	Pass	200724	9000	6/3/2020	6/25/2020	Cone
T336	22	50	201025	16000	12.566	Pass	200724	9000	6/3/2020	6/25/2020	Cone
T336	22	50A	191298	15220	12.566	Pass	200724	9000	6/3/2020	6/25/2020	Cone
T336	22	51	193017	15360	12.566	Pass	200724	9000	6/3/2020	6/25/2020	Cone
T336	22	51A	189294	15060	12.566	Pass	200724	9000	6/3/2020	6/25/2020	Columnar
T336	21	52	196467	15630	12.566	Pass	200724	9000	6/4/2020	6/25/2020	Cone
T336	21	52A	186942	14880	12.566	Pass	200724	9000	6/4/2020	6/25/2020	Cone
T336	21	53	188667	15010	12.566	Pass	200724	9000	6/4/2020	6/25/2020	Cone & Shear
T336	21	53A	193457	15390	12.566	Pass	200724	9000	6/4/2020	6/25/2020	Cone & Shear
T336	21	54	182548	14530	12.566	Pass	200724	9000	6/4/2020	6/25/2020	Cone
T336	21	54A	191499	15240	12.566	Pass	200724	9000	6/4/2020	6/25/2020	Cone
T336	15	55	203126	16160	12.566	Pass	200724	9000	6/10/2020	6/25/2020	Cone
T336	15	55A	205130	16320	12.566	Pass	200724	9000	6/10/2020	6/25/2020	Cone
T336	15	57	185251	14740	12.566	Pass	200724	9000	6/10/2020	6/25/2020	Cone
T336	15	57A	183019	14560	12.566	Pass	200724	9000	6/10/2020	6/25/2020	Cone & Shear
T336	15	56	203874	16220	12.566	Pass	200724	9000	6/10/2020	6/25/2020	Cone
T336	15	56A	206235	16420	12.566	Pass	200724	9000	6/10/2020	6/25/2020	Cone
T284	28	7	132102	10510	12.566	Pass	200846	4000	5/29/2020	6/26/2020	Cone
T284	28	7A	128212	10200	12.566	Pass	200846	4000	5/29/2020	6/26/2020	Cone
R136	28	CD5	57894	4580	12.629	Pass	200196	3000	5/29/2020	6/26/2020	Cone
R136	28	CD5A	60881	4840	12.566	Pass	200196	3000	5/29/2020	6/26/2020	Cone & Shear
T360	28	1B	73074	5840	12.504	Pass	200851	4000	5/29/2020	6/26/2020	Cone

T360	28	1C	75737	6030	12.566	Pass	200851	4000	5/29/2020	6/26/2020	Cone
T930	28	14	74205	5910	12.566	Pass	200401	3000	5/29/2020	6/26/2020	Columnar
T930	28	14A	73807	5870	12.566	Pass	200401	3000	5/29/2020	6/26/2020	Cone & Shear
R273	28	166	89296	7110	12.566	Pass	200256	3000	5/29/2020	6/26/2020	Cone
R273	28	166A	84146	6700	12.566	Pass	200256	3000	5/29/2020	6/26/2020	Cone
T190	28	14	86904	6920	12.566	Pass	BAG MIX	3000	5/29/2020	6/26/2020	Columnar
T190	28	14A	81991	6520	12.566	Pass	BAG MIX	3000	5/29/2020	6/26/2020	Cone & Split
T243	28	11	66215	5270	12.566	Pass	200227	3000	5/29/2020	6/26/2020	Cone & Shear
T243	28	11A	66473	5290	12.566	Pass	200227	3000	5/29/2020	6/26/2020	Cone & Shear
DB1601	28	156	77958	6200	12.566	Pass	200509	4000	5/29/2020	6/26/2020	Columnar
DB1601	28	156A	84619	6730	12.566	Pass	200509	4000	5/29/2020	6/26/2020	Cone
DB1601	28	157	67757	5390	12.566	Pass	200341	4000	5/29/2020	6/26/2020	Cone & Shear
DB1601	28	157A	62204	4950	12.566	Pass	200341	4000	5/29/2020	6/26/2020	Cone & Split
120116	28	8A	76927	6120	12.566	Pass	670020	4000	5/29/2020	6/26/2020	Columnar
120116	28	8A	76163	6060	12.566	Pass	670020	4000	5/29/2020	6/26/2020	Cone & Shear
106077	28	43A	65723	5230	12.566	Pass	200286	3000	5/29/2020	6/26/2020	Cone & Shear
106077	28	43A	70312	5600	12.566	Pass	200286	3000	5/29/2020	6/26/2020	Cone & Shear
R260	28	IR391A	77431	6160	12.566	Pass	200509	3000	5/29/2020	6/26/2020	Cone & Shear
R260	28	IR391B	70915	5640	12.566	Pass	200509	3000	5/29/2020	6/26/2020	Cone & Shear
R260	28	IR392A	71247	5670	12.566	Pass	200509	3000	5/29/2020	6/26/2020	Cone & Shear
R260	28	IR392B	66492	5290	12.566	Pass	200509	3000	5/29/2020	6/26/2020	Cone & Shear
T006	28	2A	67954	5410	12.566	Pass	200768	3000	5/29/2020	6/26/2020	Cone & Shear
T006	28	2A	68581	5460	12.566	Pass	200768	3000	5/29/2020	6/26/2020	Cone & Shear
T211	28	23	42801	3410	12.566	Pass	200452	3000	5/29/2020	6/26/2020	Cone & Shear
T211	28	23A	42219	3360	12.566	Pass	200452	3000	5/29/2020	6/26/2020	Cone & Shear
T290	28	23	39486	3140	12.566	Pass	200084	3000	5/29/2020	6/26/2020	Cone & Split
T290	28	23A	47293	3760	12.566	Pass	200084	3000	5/29/2020	6/26/2020	Cone & Shear
T350	28	28A	88822	7070	12.566	Pass	200659	3000	5/29/2020	6/26/2020	Cone
T350	28	28A	86124	6850	12.566	Pass	200659	3000	5/29/2020	6/26/2020	Cone
DB1801	28	49ARK	186105	14810	12.566	Pass	200734	10000	5/29/2020	6/26/2020	Columnar
DB1801	28	49ARK	182467	14520	12.566	Pass	200734	10000	5/29/2020	6/26/2020	Cone
DB1801	28	50ARK	203433	16190	12.566	Pass	200047	10000	5/29/2020	6/26/2020	Cone

DB1801	28	50ARK	214018	17030	12.566	Pass	200047	10000	5/29/2020	6/26/2020	Cone & Shear
P079	28	468	115022	4070	28.274	Pass	200858	3000	5/29/2020	6/26/2020	Cone
P079	28	468A	118511	4190	28.274	Pass	200858	3000	5/29/2020	6/26/2020	Cone & Shear
DB1801	28	153	169415	5990	28.274	Pass	200613	3000	5/29/2020	6/26/2020	Cone
DB1801	28	153A	160217	5670	28.274	Pass	200613	3000	5/29/2020	6/26/2020	Columnar
121515	28	32	60210	4790	12.566	Pass	200769	3000	5/29/2020	6/26/2020	Cone
121515	28	32A	60470	4810	12.566	Pass	200769	3000	5/29/2020	6/26/2020	Cone & Shear
123186	28	3A	51304	4020	12.756	Pass	200065	3000	5/29/2020	6/26/2020	Cone & Shear
123186	28	3A	48064	3820	12.566	Pass	200065	3000	5/29/2020	6/26/2020	Cone & Shear
T271	7	1C	52496	4180	12.566	Pass	200181	3000	6/19/2020	6/26/2020	Cone & Shear
DB1601	8	163B	49956	3980	12.566	Pass	200578	3000	6/18/2020	6/26/2020	Cone
DB1601	8	163C	54074	4300	12.566	Pass	200578	3000	6/18/2020	6/26/2020	Cone & Shear
R274	7	27	35171	< 2800	12.566	Fail	200189	3000	6/19/2020	6/26/2020	Columnar
R274	7	27A	31294	< 2490	12.566	Fail	200189	3000	6/19/2020	6/26/2020	Cone & Split
S127	14	179B	69654	5540	12.566	Pass	200040	3000	6/12/2020	6/26/2020	Cone & Shear
S127	14	179C	69718	5550	12.566	Pass	200040	3000	6/12/2020	6/26/2020	Cone & Shear
S127	11	180B	71927	5720	12.566	Pass	200040	3000	6/15/2020	6/26/2020	Cone
S127	11	180C	70966	5650	12.566	Pass	200040	3000	6/15/2020	6/26/2020	Columnar
S127	15	178B	70477	5610	12.566	Pass	200040	3000	6/11/2020	6/26/2020	Cone & Shear
S127	15	178C	71567	5700	12.566	Pass	200040	3000	6/11/2020	6/26/2020	Cone
S338	1	763B	44619	< 3550	12.566	Fail	200878	4000	6/25/2020	6/26/2020	Cone & Shear

The Following Cylinders Not Were Broken At The HQ Lab But Rather A Regional Lab Due To Covid-19

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture
CPI	28	33D	146876	11690	12.57	PASS	200372	9000	5/23/2020	6/22/2020	
CPI	28	33D	159241	12670	12.57	PASS	200372	9000	5/23/2020	6/22/2020	
CPI	7	44L	123199	9800	12.57	PASS	200372	5000	6/15/2020	6/22/2020	
CPI	7	44L	131150	10440	12.57	PASS	200372	5000	6/15/2020	6/22/2020	
CPI	7	44D	113732	9050	12.57	PASS	200372	5000	6/15/2020	6/22/2020	
CPI	7	44D	119737	9530	12.57	PASS	200372	5000	6/15/2020	6/22/2020	
S285	28	79	62468	4971	12.57	PASS	200449	3000	5/26/2020	6/23/2020	SHEAR
S285	28	79A	62468	4971	12.57	PASS	200449	3000	5/26/2020	6/23/2020	SHEAR
R277	28	125	80721	6424	12.57	PASS	200293	3000	5/26/2020	6/23/2020	SHEAR

R277	28	125A	78793	6270	12.57	PASS	200293	3000	5/26/2020	6/23/2020	SHEAR
Q031	28	513	82964	6602	12.57	PASS	200298	3000	5/26/2020	6/23/2020	SHEAR
Q031	28	513A	76371	6077	12.57	PASS	200298	3000	5/26/2020	6/23/2020	SHEAR
R272	27	D253	lost on jobsite		12.57	PASS	200561	3000	5/28/2020	6/24/2020	
R272	27	D253A	88986	7080	12.57	PASS	200561	3000	5/28/2020	6/24/2020	COLUMNAR
R272	27	D253D	103420	8230	12.57	PASS	200561	3000	5/28/2020	6/24/2020	CONE & SPLIT
R272	27	D253E	104058	8280	12.57	PASS	200561	3000	5/28/2020	6/24/2020	COLUMNAR
T399	27	15	81069	6450	12.57	PASS	200293	3000	5/28/2020	6/24/2020	CONE
T399	27	15A	84678	6740	12.57	PASS	200293	3000	5/28/2020	6/24/2020	CONE & SPLIT
T359	27	1	64275	5120	12.57	PASS	200483	3000	5/28/2020	6/24/2020	CONE
T359	27	1A	67463	5370	12.57	PASS	200483	3000	5/28/2020	6/24/2020	SHEAR
T359	28	1D	61635	4910	12.57	PASS	200483	3000	5/28/2020	6/24/2020	CONE
T359	28	1E	70950	5650	12.57	PASS	200483	3000	5/28/2020	6/24/2020	SHEAR
T016	28	106	87958	6999	12.57	PASS	200297	3000	5/29/2020	6/25/2020	
T016	28	106A	96748	7696	12.57	PASS	200297	3000	5/29/2020	6/25/2020	
R272	28	D254	99469	7918	12.57	PASS	200561	3000	5/29/2020	6/25/2020	
R272	28	D254A	102380	8147	12.57	PASS	200561	3000	5/29/2020	6/25/2020	
Q031	28	515	87849	6991	12.57	PASS	200297	3000	5/29/2020	6/25/2020	
Q031	28	515A	87954	6999	12.57	PASS	200297	3000	5/29/2020	6/25/2020	
Q031	28	514	77767	6188	12.57	PASS	200298	3000	5/28/2020	6/25/2020	
Q031	28	514A	77826	6193	12.57	PASS	200298	3000	5/28/2020	6/25/2020	
CPI	6	46L	105774	8420	12.57	PASS	200372	5000	6/19/2020	6/25/2020	
CPI	6	46L	106297	8460	12.57	PASS	200372	5000	6/19/2020	6/25/2020	
CPI	6	46D	119389	9500	12.57	PASS	200372	5000	6/19/2020	6/25/2020	
CPI	6	46D	121964	9700	12.57	PASS	200372	5000	6/19/2020	6/25/2020	
CPI	28	34M	146503	11673	12.57	PASS	200372	8000	5/28/2020	6/25/2020	
CPI	28	34M	143643	11431	12.57	PASS	200372	8000	5/28/2020	6/25/2020	
CPI	28	34D	138819	11047	12.57	PASS	200372	8000	5/28/2020	6/25/2020	
CPI	28	34D	144021	11460	12.57	PASS	200372	8000	5/28/2020	6/25/2020	
R272	28	D255	88764	7060	12.57	PASS	200561	3000	5/30/2020	6/26/2020	
R272	28	D255A	96422	7670	12.57	PASS	200561	3000	5/30/2020	6/26/2020	
CPI	4	47L	120549	9600	12.57	PASS	200372	5000	6/22/2020	6/26/2020	

CPI	4	47L	119417	9500	12.57	PASS	200372	5000	6/22/2020	6/26/2020
CPI	4	47D	116013	9230	12.57	PASS	200372	5000	6/22/2020	6/26/2020
CPI	4	47D	116709	9290	12.57	PASS	200372	5000	6/22/2020	6/26/2020
CPI	28	35L	151817	12080	12.57	PASS	200372	8000	5/29/2020	6/26/2020
CPI	28	35L	158664	12630	12.57	PASS	200372	8000	5/29/2020	6/26/2020
CPI	28	21L	148732	11840	12.57	PASS	200372	9000	5/28/2020	6/26/2020
CPI	28	21L	145846	11610	12.57	PASS	200372	9000	5/28/2020	6/26/2020
CPI	28	21D	146697	11750	12.57	PASS	200372	9000	5/29/2020	6/26/2020
CPI	28	21D	147640	11750	12.57	PASS	200372	9000	5/29/2020	6/26/2020
T379	28	3	68072	5420	12.57	PASS	200657	3500	5/30/2020	6/26/2020
T379	28	3A	68440	5450	12.57	PASS	200657	3500	5/30/2020	6/26/2020
S285	28	80	81623	6500	12.57	PASS	200449	3000	5/29/2020	6/26/2020
S285	28	80A	79338	6310	12.57	PASS	200449	3000	5/29/2020	6/26/2020
U005	28	1	65921	5250	12.57	PASS	20517	3000	5/29/2020	6/26/2020
U005	28	1A	69132	5500	12.57	PASS	20517	3000	5/29/2020	6/26/2020