

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture
X034	12 hr	34B	78578	6250	12.566	Pass	230848	3000	7/29/2023	7/30/2023	Shear
X034	12 hr	34B	81797	6510	12.566	Pass	230848	3000	7/29/2023	7/30/2023	Shear
W320	28	17A	61206	4870	12.566	Pass		3000	7/3/2023	7/31/2023	Columnar
W320	28	17A	64814	5160	12.566	Pass		3000	7/3/2023	7/31/2023	Cone
121995	28	1A	81482	6420	12.692	Pass	620025	3000	7/3/2023	7/31/2023	Columnar
121995	28	1A	78275	6230	12.566	Pass	620025	3000	7/3/2023	7/31/2023	Cone & Shear
U032	28	345A	51266	4060	12.629	Pass	230032	3000	7/3/2023	7/31/2023	Cone & Shear
U032	28	345A	49458	3940	12.566	Pass	230032	3000	7/3/2023	7/31/2023	Cone & Split
CPI	30	31V	178644	14220	12.566	Pass		10000	7/1/2023	7/31/2023	Cone
CPI	30	31V	174885	13920	12.566	Pass		10000	7/1/2023	7/31/2023	Cone
CPI	30	32V	163024	13040	12.504	Pass		10000	7/1/2023	7/31/2023	Cone
CPI	30	32V	170659	13580	12.566	Pass		10000	7/1/2023	7/31/2023	Cone
W132	28	67	84880	6750	12.566	Pass		3000	7/5/2023	8/2/2023	Cone
W132	28	67A	77886	6200	12.566	Pass		3000	7/5/2023	8/2/2023	Columnar
W275	28	14	96931	3430	28.274	Pass	230824	3000	7/5/2023	8/2/2023	<None>
W275	28	14A	107471	3800	28.274	Pass	230824	3000	7/5/2023	8/2/2023	<None>
W275	28	14F	106516	3770	28.274	Pass	230824	3000	7/5/2023	8/2/2023	<None>
W275	28	14G	105089	3720	28.274	Pass	230824	3000	7/5/2023	8/2/2023	Columnar
W181	28	34V	171744	13670	12.566	Pass		10000	7/5/2023	8/2/2023	Cone & Shear
W181	28	34V	166612	13260	12.566	Pass		10000	7/5/2023	8/2/2023	Cone
X140	28	5ARB	141964	11300	12.566	Pass		6000	7/5/2023	8/2/2023	Cone
X140	28	5ARB	150558	11980	12.566	Pass		6000	7/5/2023	8/2/2023	Cone
V237	28	31A	53295	4240	12.566	Pass		3000	7/5/2023	8/2/2023	Cone
V237	28	31A	57190	4550	12.566	Pass		3000	7/5/2023	8/2/2023	Cone & Shear
W299	28	1	79234	6310	12.566	Pass	230217	4500	7/5/2023	8/2/2023	Cone & Shear
W299	28	1A	80518	6410	12.566	Pass	230217	4500	7/5/2023	8/2/2023	Cone
X140	28	5ZRB	143638	11430	12.566	Pass		6000	7/5/2023	8/2/2023	Cone
X140	28	5ZRB	128174	10200	12.566	Pass		6000	7/5/2023	8/2/2023	Cone
W181	28	33V	167167	13300	12.566	Pass		10000	7/5/2023	8/2/2023	Cone & Shear
W181	28	33V	182386	14510	12.566	Pass		10000	7/5/2023	8/2/2023	Columnar
X064	28	4A	35199	< 2800	12.566	Fail		3000	7/5/2023	8/2/2023	Cone & Shear

X064	28	4A	35439	< 2820	12.566	Fail		3000	7/5/2023	8/2/2023	Columnar
V914	28	45A	62293	4960	12.566	Pass		3000	7/5/2023	8/2/2023	Columnar
V914	28	45A	62436	4970	12.566	Pass		3000	7/5/2023	8/2/2023	Cone & Shear
U367	28	150	87336	6950	12.566	Pass		3000	7/5/2023	8/2/2023	Cone & Split
U367	28	150A	85721	6820	12.566	Pass		3000	7/5/2023	8/2/2023	Columnar
V233	28	44ARK	198962	15840	12.566	Pass		9000	7/5/2023	8/2/2023	Cone
V233	28	44ARK	194820	15510	12.566	Pass		9000	7/5/2023	8/2/2023	Cone
W212	28	15A	66531	5290	12.566	Pass		3000	7/5/2023	8/2/2023	Cone & Shear
W212	28	15A	65014	5170	12.566	Pass		3000	7/5/2023	8/2/2023	Cone & Shear
W001	28	39A	95079	7570	12.566	Pass		3000	7/5/2023	8/2/2023	Columnar
W001	28	39A	99569	7930	12.566	Pass		3000	7/5/2023	8/2/2023	Columnar
T336	28	640	61937	4930	12.566	Pass	230048	3000	7/5/2023	8/2/2023	Cone & Shear
T336	28	640A	65748	5230	12.566	Pass	230048	3000	7/5/2023	8/2/2023	Columnar
X104	28	3A	72660	5720	12.692	Pass	230096	3000	7/5/2023	8/2/2023	Columnar
X104	28	3A	68455	5450	12.566	Pass	230096	3000	7/5/2023	8/2/2023	Cone & Shear
U032	28	346A	52530	4140	12.692	Pass	230503	3000	7/5/2023	8/2/2023	Cone & Shear
U032	28	346A	53008	4220	12.566	Pass	230503	3000	7/5/2023	8/2/2023	Cone
123749	28	26	46121	3690	12.504	Pass		3000	7/5/2023	8/2/2023	Columnar
123749	28	26A	46372	3690	12.566	Pass		3000	7/5/2023	8/2/2023	Columnar
U032	7	352B	52310	4160	12.566	Pass	230503	3000	7/26/2023	8/2/2023	Columnar
U032	7	352B	51293	4080	12.566	Pass	230503	3000	7/26/2023	8/2/2023	Columnar
W132	7	103B	52048	4140	12.566	Pass	230873	3000	7/27/2023	8/3/2023	Cone & Shear
W132	7	103C	50546	4020	12.566	Pass	230873	3000	7/27/2023	8/3/2023	Cone & Split
V237	28	32A	52028	4140	12.566	Pass		3000	7/6/2023	8/3/2023	Columnar
V237	28	32A	51427	4090	12.566	Pass		3000	7/6/2023	8/3/2023	Cone
CPI	28	92V	131326	10450	12.566	Pass		6000	7/6/2023	8/3/2023	Cone & Shear
CPI	28	92V	133673	10640	12.566	Pass		6000	7/6/2023	8/3/2023	Cone & Shear
CPI	28	93V	121327	9660	12.566	Pass		6000	7/6/2023	8/3/2023	Cone & Split
CPI	28	93V	77326	6150	12.566	Pass		6000	7/6/2023	8/3/2023	Cone
X113	28	1A	59713	4750	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
X113	28	1A	57123	4550	12.566	Pass		3000	7/6/2023	8/3/2023	Columnar
V338	28	1A	103474	8230	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear

V338	28	1A	100563	8000	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
W320	28	18A	73226	5830	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
W320	28	18A	72320	5760	12.566	Pass		3000	7/6/2023	8/3/2023	Cone
V233	28	114A	59226	4710	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
V233	28	114A	58737	4670	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
V281	28	477A	67471	5370	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
V281	28	477A	70175	5580	12.566	Pass		3000	7/6/2023	8/3/2023	Columnar
W212	28	16A	58115	4620	12.566	Pass		3000	7/6/2023	8/3/2023	Cone
W212	28	16A	57677	4590	12.566	Pass		3000	7/6/2023	8/3/2023	Cone
W001	28	40A	77146	6140	12.566	Pass		4000	7/6/2023	8/3/2023	Cone
W001	28	40A	77504	6170	12.566	Pass		4000	7/6/2023	8/3/2023	Cone
W181	28	37	69074	5500	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
W181	28	37	65752	5230	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
X034	28	29A	130304	10370	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
X034	28	29A	142586	11350	12.566	Pass		3000	7/6/2023	8/3/2023	Cone & Shear
123749	28	27	50557	4000	12.629	Pass		4000	7/6/2023	8/3/2023	Cone & Shear
123749	28	27A	51357	4070	12.629	Pass		4000	7/6/2023	8/3/2023	Cone & Shear
U032	28	348A	55894	4470	12.504	Pass	230503	3000	7/6/2023	8/3/2023	Columnar
U032	28	348A	55557	4440	12.504	Pass	230503	3000	7/6/2023	8/3/2023	Cone & Shear
U032	28	347A	51879	4110	12.629	Pass	230032	3000	7/6/2023	8/3/2023	Columnar
U032	28	347A	51957	4110	12.629	Pass	230032	3000	7/6/2023	8/3/2023	Columnar
V010	28	50	68767	5500	12.504	Pass	230037	3000	7/6/2023	8/3/2023	Cone
V010	28	50-A	66624	5330	12.504	Pass	230037	3000	7/6/2023	8/3/2023	Columnar
V009	28	116	56352	4510	12.504	Pass	230037	3000	7/6/2023	8/3/2023	Cone & Shear
V009	28	116A	55808	4460	12.504	Pass	230037	3000	7/6/2023	8/3/2023	Cone & Shear
U032	3	355C	49737	3960	12.566	Pass	230503	3000	7/31/2023	8/3/2023	Columnar
U032	3	355C	51417	4090	12.566	Pass	230503	3000	7/31/2023	8/3/2023	Columnar
U011	28	287	64540	5190	12.441	Pass	230028	3000	7/6/2023	8/3/2023	Columnar
U011	28	287A	66766	5370	12.441	Pass	230028	3000	7/6/2023	8/3/2023	Columnar
W134	28	D-130	62389	4920	12.692	Pass	230023	3000	7/6/2023	8/3/2023	Cone & Shear
W134	28	D-130A	63683	5020	12.692	Pass	230023	3000	7/6/2023	8/3/2023	Columnar
V299	28	87V	107261	8540	12.566	Pass		6000	7/6/2023	8/3/2023	Cone & Shear

V299	28	87V	121605	9680	12.566	Pass		6000	7/6/2023	8/3/2023	Cone & Shear
W299	28	86V	109019	8720	12.504	Pass		6000	7/6/2023	8/3/2023	Columnar
W299	28	86V	113194	9050	12.504	Pass		6000	7/6/2023	8/3/2023	Cone
W055	28	209A	106887	8510	12.566	Pass	230684	4000	7/7/2023	8/4/2023	Cone
W055	28	209A	105942	8430	12.566	Pass	230684	4000	7/7/2023	8/4/2023	Cone & Shear
123422	28	2	59734	4750	12.566	Pass	9400TN	3000	7/7/2023	8/4/2023	Columnar
123422	28	2A	55730	4430	12.566	Pass	9400TN	3000	7/7/2023	8/4/2023	Columnar
W907	28	26	67347	5360	12.566	Pass	230105	3000	7/7/2023	8/4/2023	Columnar
W907	28	26A	62650	4990	12.566	Pass	230105	3000	7/7/2023	8/4/2023	Columnar
W134	28	D-131	61232	4870	12.566	Pass	230023	3000	7/7/2023	8/4/2023	Cone & Shear
W134	28	D-131A	59164	4710	12.566	Pass	230023	3000	7/7/2023	8/4/2023	Cone & Shear
V281	28	478	59216	4710	12.566	Pass		3000	7/7/2023	8/4/2023	Cone & Split
V281	28	478A	68067	5420	12.566	Pass		3000	7/7/2023	8/4/2023	Cone & Shear
CPI	28	94V	137281	10930	12.566	Pass		6000	7/7/2023	8/4/2023	Cone
CPI	28	94V	134975	10740	12.566	Pass		6000	7/7/2023	8/4/2023	Cone
CPI	28	95V	129262	10290	12.566	Pass		6000	7/7/2023	8/4/2023	Columnar
CPI	28	95V	130222	10360	12.566	Pass		6000	7/7/2023	8/4/2023	Cone
X064	28	5A	44738	3560	12.566	Pass		3000	7/7/2023	8/4/2023	Cone
X064	28	5A	39577	3150	12.566	Pass		3000	7/7/2023	8/4/2023	Cone & Shear
V237	28	33A	54529	4340	12.566	Pass		3000	7/7/2023	8/4/2023	Columnar
V237	28	33A	51167	4070	12.566	Pass		3000	7/7/2023	8/4/2023	Cone & Shear
V338	28	2A	99067	7880	12.566	Pass		3000	7/7/2023	8/4/2023	Cone
V338	28	2A	104926	8350	12.566	Pass		3000	7/7/2023	8/4/2023	Cone
V914	28	46A	56185	4470	12.566	Pass		3000	7/7/2023	8/4/2023	Cone & Shear
V914	28	46A	56314	4480	12.566	Pass		3000	7/7/2023	8/4/2023	Columnar
W001	28	42A	64960	5170	12.566	Pass		4000	7/7/2023	8/4/2023	Columnar
W001	28	42A	69255	5510	12.566	Pass		4000	7/7/2023	8/4/2023	Cone & Shear
W001	28	41A	64326	5140	12.504	Pass		4000	7/7/2023	8/4/2023	Cone & Split
W001	28	41A	67011	5330	12.566	Pass		4000	7/7/2023	8/4/2023	Cone & Shear
123749	28	28	46870	3730	12.566	Pass		3000	7/7/2023	8/4/2023	Columnar
123749	28	28A	47174	3750	12.566	Pass		3000	7/7/2023	8/4/2023	Cone & Shear
U032	28	349A	69840	5530	12.629	Pass	230032	3000	7/7/2023	8/4/2023	Cone & Shear

U032	28	349A	71476	5690	12.566	Pass	230032	3000	7/7/2023	8/4/2023	Columnar
X022	28	1	69267	5480	12.629	Pass	230744	3000	7/7/2023	8/4/2023	Columnar
X022	28	1A	66820	5320	12.566	Pass	230744	3000	7/7/2023	8/4/2023	Cone & Shear