

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Area	Made	Tested	Fracture
V014	28	29	97667	7770	12.566	Pass	220443	4000	9/12/2022	10/10/2022	Cone & Shear
V014	28	29A	100977	8040	12.566	Pass	220443	4000	9/12/2022	10/10/2022	Columnar
V014	28	29D	62381	4960	12.566	Pass	220443	4000	9/12/2022	10/10/2022	Cone & Shear
V014	28	29E	63564	5060	12.566	Pass	220443	4000	9/12/2022	10/10/2022	Columnar
V014	28	29F	58570	4660	12.566	Pass	220443	4000	9/12/2022	10/10/2022	Columnar
V014	28	29G	59313	4720	12.566	Pass	220443	4000	9/12/2022	10/10/2022	Cone & Shear
V014	28	29H	59682	4750	12.566	Pass	220443	4000	9/12/2022	10/10/2022	Cone & Shear
V014	28	29I	54778	4360	12.566	Pass	220443	4000	9/12/2022	10/10/2022	Cone & Split
V014	28	29L	37935	< 3020	12.566	Fail	220443	4000	9/12/2022	10/10/2022	Cone & Shear
V014	28	29M	36340	< 2890	12.566	Fail	220443	4000	9/12/2022	10/10/2022	Cone & Shear
V014	28	29N	37100	< 2950	12.566	Fail	220443	4000	9/12/2022	10/10/2022	Columnar
V014	28	29O	38249	< 3060	12.504	Fail	220443	4000	9/12/2022	10/10/2022	Columnar
V014	28	30	72909	5800	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Cone & Shear
V014	28	30A	73767	5870	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Cone & Shear
V014	28	30J	60989	4850	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Cone
V014	28	30K	56281	4480	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Columnar
V014	28	30F	58975	4690	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Columnar
V014	28	30G	59067	4700	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Cone & Split
V014	28	30D	64978	5170	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Cone & Shear
V014	28	30E	62593	4980	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Columnar
V014	28	30L	62290	4960	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Cone & Shear
V014	28	30M	59264	4720	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Columnar
V014	28	30P	91641	7290	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Columnar
V014	28	30Q	91974	7320	12.566	Pass	220443	4000	9/13/2022	10/11/2022	Cone & Shear
V014	28	31N	48816	3880	12.566	Fail	220443	4000	9/14/2022	10/12/2022	Columnar
V014	28	31O	50217	4000	12.566	Fail	220443	4000	9/14/2022	10/12/2022	Shear
V014	28	31-I	86724	6900	12.566	Pass	220443	4000	9/14/2022	10/12/2022	Shear
V014	28	31-J	83831	6670	12.566	Pass	220443	4000	9/14/2022	10/12/2022	Cone & Shear
V014	28	31G	88549	7050	12.566	Pass	220443	4000	9/14/2022	10/12/2022	Cone & Split
V014	28	31H	85647	6820	12.566	Pass	220443	4000	9/14/2022	10/12/2022	Shear
V014	28	31B	81897	6520	12.566	Pass	220443	4000	9/14/2022	10/12/2022	Cone & Shear

V014	28	31C	81508	6490	12.566	Pass	220443	4000	9/14/2022	10/12/2022	Cone & Split
V014	28	31	89512	7120	12.566	Pass	220443	4000	9/14/2022	10/12/2022	Columnar
V014	28	31A	86678	6900	12.566	Pass	220443	4000	9/14/2022	10/12/2022	Columnar
V014	28	32N	63569	5060	12.566	Pass	220443	4000	9/15/2022	10/13/2022	<None>
V014	28	32O	65254	5190	12.566	Pass	220443	4000	9/15/2022	10/13/2022	Cone & Split
V014	28	32I	59179	4710	12.566	Pass	220443	4000	9/15/2022	10/13/2022	Columnar
V014	28	32J	59230	4710	12.566	Pass	220443	4000	9/15/2022	10/13/2022	Columnar
V014	28	32B	11473	< 910	12.566	Fail	220443	4000	9/15/2022	10/13/2022	Cone
V014	28	32C	11449	< 910	12.566	Fail	220443	4000	9/15/2022	10/13/2022	Cone
V014	28	32G	53478	4260	12.566	Pass	220443	4000	9/15/2022	10/13/2022	Cone & Shear
V014	28	32H	55184	4390	12.566	Pass	220443	4000	9/15/2022	10/13/2022	Cone & Shear
V014	28	32	10174	< 810	12.566	Fail	220443	4000	9/15/2022	10/13/2022	Cone
V014	28	32A	10379	< 830	12.566	Fail	220443	4000	9/15/2022	10/13/2022	Cone