

PERMEABILITY RESULTS

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FOR: COMPANY NAME
LIQUID PERMEABILITY

OPERATOR: JTP
LOT NUMBER: NA
HARDWARE SERIAL NUMBER: XXX
TYPE OF TEST: Liquid Perm - Elevated
LOHM TABLE: XXXX-XXXX.cal

SAMPLE ID: SAMPLE X

TIME: 13:58:09
FILE: \\Server3\fileserv1\labdata\caplab\Caplab-Testing\abc\LIQUIDPERM_SAMPLE_X_001.CFT

SAMPLE THICKNESS : 0.2 cm
SAMPLE DIAMETER : 4.2 cm
FLUID USED : WATER
FLUID VISCOSITY : 1 CP

FLOW RATE COLUMNS:
A: Flow in CC/SEC.
B: Specific Flow in LITERS/MIN/CM².
C: Flow in LITER/PSI/CM²/SEC.
D: Flow in LITER/PSI/CM²/MIN.

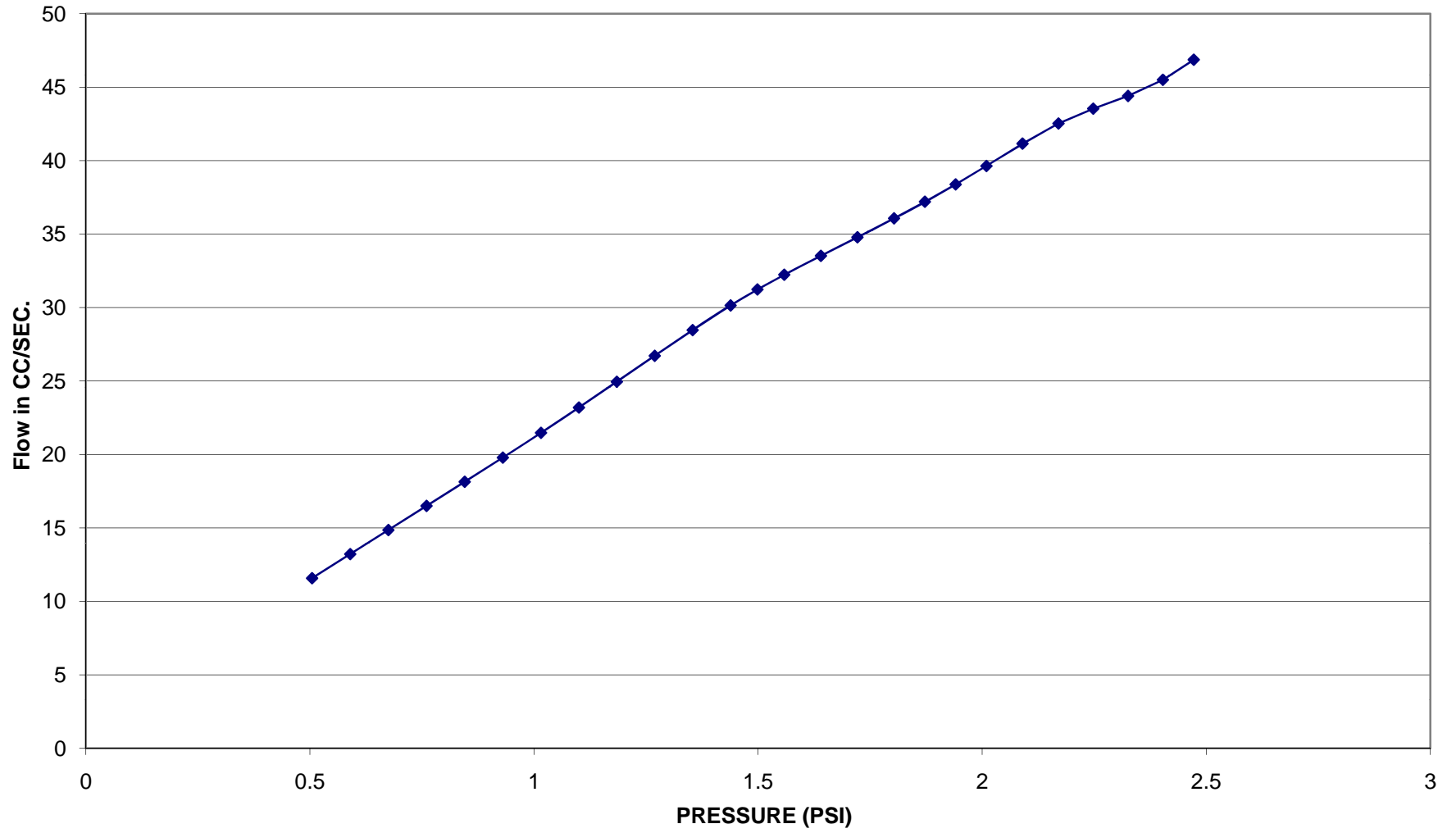
DIFFERENTIAL PRESSURE PSI	A	FLOW RATE		D	PERMEABILITY DARCYS
		B	C		
0.50467	11.577	0.050138	0.001656	0.099348	4.8681
0.58982	13.218	0.057243	0.001618	0.097051	4.7555
0.67498	14.858	0.064347	0.001589	0.095332	4.6713
0.76013	16.499	0.071452	0.001567	0.093999	4.606
0.84528	18.139	0.078556	0.001549	0.092935	4.5538
0.9304	19.787	0.085694	0.001535	0.092105	4.5131
1.0156	21.471	0.092985	0.001526	0.091558	4.4863
1.1002	23.193	0.10044	0.001522	0.091297	4.4736
1.1848	24.95	0.10805	0.00152	0.091197	4.4687
1.2694	26.715	0.1157	0.001519	0.09114	4.4658

1.354	28.465	0.12327	0.001517	0.091041	4.461
1.4387	30.142	0.13054	0.001512	0.090735	4.446
1.4986	31.233	0.13526	0.001504	0.090261	4.4228
1.5584	32.235	0.1396	0.001493	0.089577	4.3893
1.6401	33.521	0.14517	0.001475	0.088514	4.3372
1.7217	34.783	0.15064	0.001458	0.087491	4.2871
1.8034	36.072	0.15622	0.001444	0.086626	4.2447
1.8722	37.202	0.16111	0.001434	0.086058	4.2168
1.9409	38.381	0.16622	0.001427	0.085641	4.1964
2.0096	39.634	0.17165	0.001424	0.085413	4.1852
2.09	41.157	0.17824	0.001421	0.085284	4.1789
2.1703	42.525	0.18417	0.001414	0.084858	4.1581
2.2479	43.539	0.18856	0.001398	0.08388	4.1101
2.3256	44.402	0.19229	0.001378	0.082685	4.0516
2.4033	45.501	0.19705	0.001367	0.081992	4.0176
2.4722	46.869	0.20298	0.001368	0.082103	4.0231
2.5411	48.535	0.21019	0.001379	0.082716	4.0531

Average Darcy Permeability Constant = 4.3639

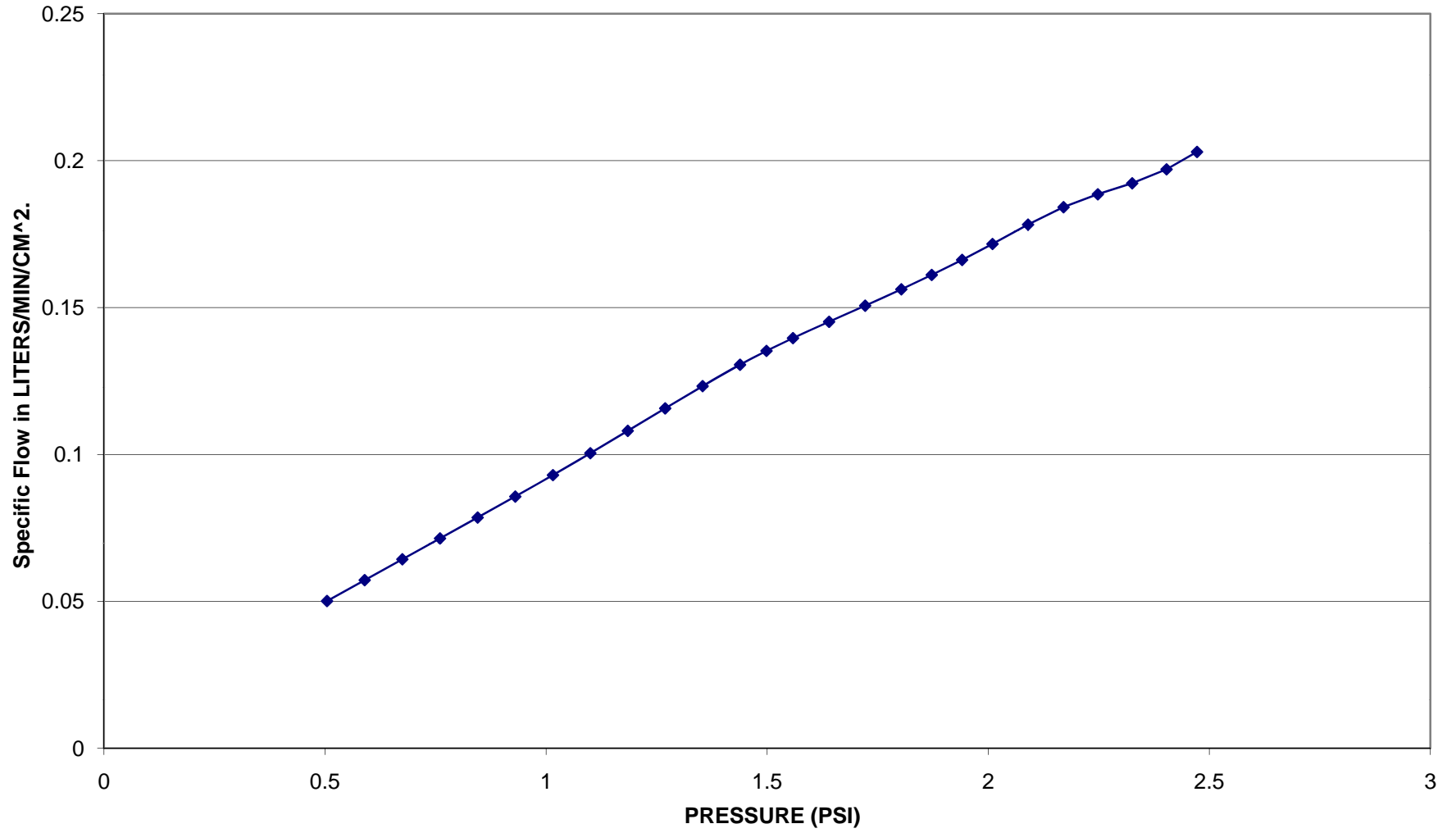
FLOW RATE VS PRESSURE

LIQUIDPERM_SAMPLE_X_001: SAMPLE X



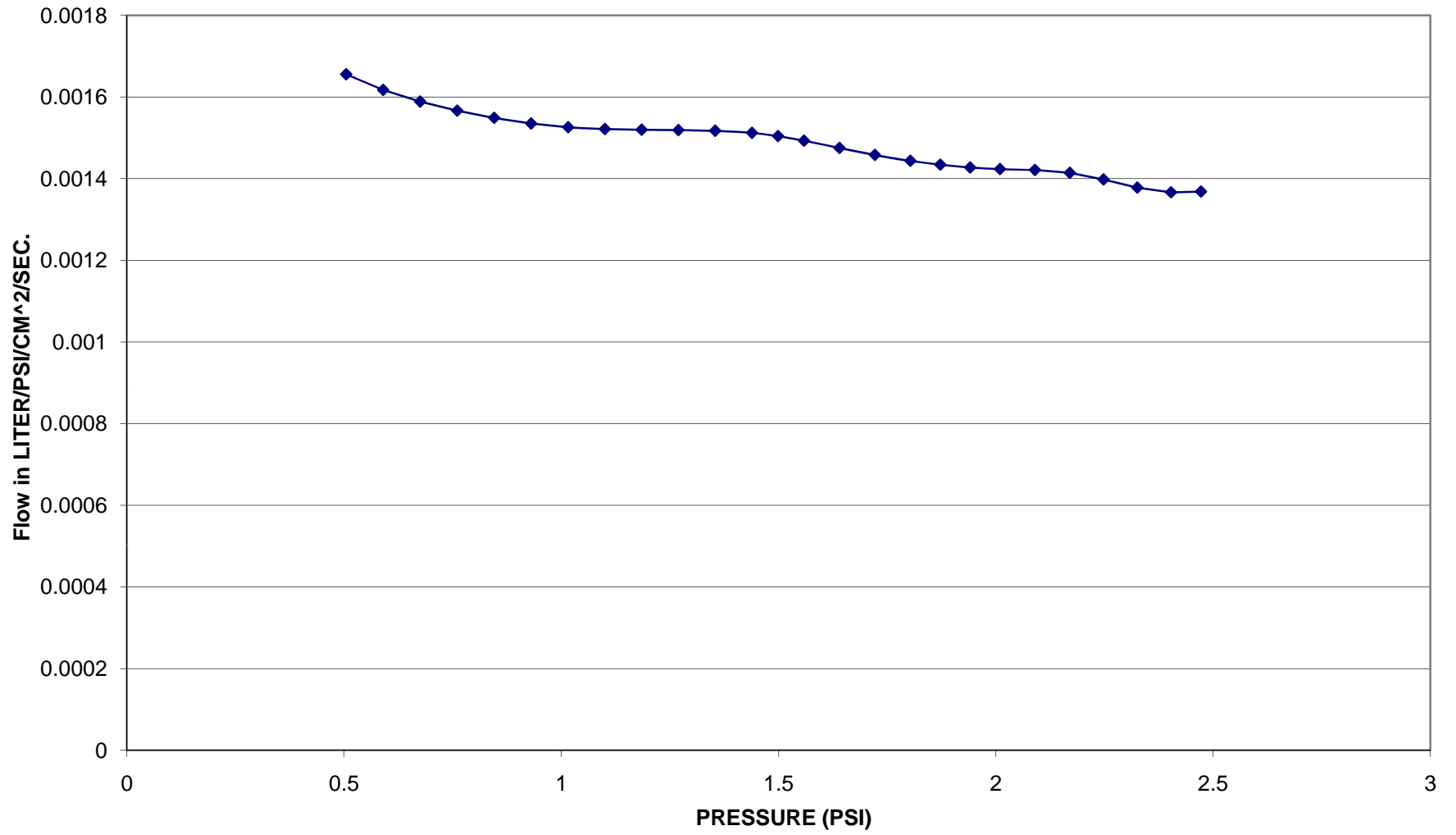
FLOW RATE VS PRESSURE

LIQUIDPERM_SAMPLE_X_001: SAMPLE X



FLOW RATE VS PRESSURE

LIQUIDPERM_SAMPLE_X_001: SAMPLE X



FLOW RATE VS PRESSURE

LIQUIDPERM_SAMPLE_X_001: SAMPLE X

