

STATISTICAL DATA FOR POROSITY AND PERMEABILITY HISTOGRAM

COMPANY: AMOCO AUSTRALIA PETROLEUM CO.  
 FIELD : PELICAN

WELL : PELICAN NO.5  
 COUNTY, STATE: BASS BASIN

MILLIDARCY-METERS OF FLOW CAPACITY LOST FOR SELECTED PERMEABILITY CUT OFF

PERMEABILITY CUT OFF	METERS LOST	CAPACITY LOST (%)	METERS REMAINING	CAPACITY REMAINING (%)	GEOM MEAN	MEDIAN
0.005	0.00	0.0	25.91	100.0	2.85	2.33
0.010	0.00	0.0	25.91	100.0	2.85	2.33
0.020	0.00	0.0	25.91	100.0	2.85	2.33
0.039	0.00	0.0	25.91	100.0	2.85	2.33
0.078	0.91	0.0	24.99	100.0	3.31	2.76
0.156	2.44	0.0	23.47	100.0	4.11	3.54
0.312	3.35	0.1	22.56	99.9	4.63	4.10
0.625	7.32	0.4	18.59	99.6	7.57	7.38
1.250	11.58	1.2	14.33	98.8	14.22	13.54
2.500	13.11	1.7	12.80	98.3	18.39	16.82
5.	15.24	3.2	10.67	96.8	25.81	22.78
10.	17.68	6.5	8.23	93.5	38.35	32.21
20.	20.12	13.8	5.79	86.2	56.53	47.57
40.	22.56	28.1	3.35	71.9	90.92	75.51
80.	24.38	48.1	1.52	51.9	165.59	179.59
160.	24.99	61.8	0.91	38.2	212.35	226.27
320.	25.91	100.0	0.00	0.0		

TOTAL FLOW CAPACITY IN MILLIDARCY-METERS(ARITHMETIC) = 510.90