

STATISTICAL DATA FOR POROSITY AND PERMEABILITY HISTOGRAM

COMPANY: AMOCO AUSTRALIA PETROLEUM CO.
 FIELD : PELICAN

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

GROUPING BY POROSITY RANGES

POROSITY RANGE	METERS IN RANGE	AVERAGE POROSITY	AVERAGE PERM. (GEOM.)	AVERAGE PERM. (ARITH)	FREQUENCY (PERCENT)	CUMULATIVE FREQUENCY (%)
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8.0 - 10.0	1.22	9.2	0.417	0.717	4.7	4.7
10.0 - 12.0	0.91	11.4	0.107	0.130	3.5	8.2
12.0 - 14.0	3.35	13.0	0.886	1.8	12.9	21.2
14.0 - 16.0	5.49	15.0	1.1	3.0	21.2	42.4
16.0 - 18.0	7.92	17.0	2.6	7.1	30.6	72.9
18.0 - 20.0	5.49	18.8	17.	46.	21.2	94.1
20.0 - 22.0	1.22	20.6	71.	96.	4.7	98.8
22.0 - 24.0	0.30	22.7	210.	210.	1.2	100.0

TOTAL NUMBER OF METERS= 25.91