

277073

## AUSTRALIA KOORKAH - 1

## \*\*\*\*\*SHALE PARAMETERS\*\*\*\*\*

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SUMMARY OF IMPORTANT CONSTANTS USED AND/OR COMPUTED IN THIS ANALYSIS  
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ZONE NUMBER	=	2.	
ZONE TOP	=	6879. (2896.7 METERS)	
ZONE BOTTOM	=	6987.5 (2129.8 METERS)	
SHALE PARAMETERS			
	RESISTIVITY	=	3.
	BOUND WATER-RWB	=	1.
	DENSITY	=	2.5888
	NEUTRON POROSITY	=	8.2788
	TRANSIT TIME	=	97.
SHALE INDICATORS	USE	GAMMA RAY(1=YES)	= 1.
		GAMMA RAY-SHALE	= 68.
		GAMMA RAY-CLEAN	= 28.
	USE	SP(1=YES)	= 8.
		SP ~CLEAN	= 8.
		SP-SHALE	= 8.
	USE	NEUTRON-DENSITY(1=YES)	= 8.
		NEUTRON PHI AT 2.78	= -8.8788
		NEUTRON PHI AT 2.28	= 8.2388
	USE	SONIC-DENSITY(1=YES)	= 8.
		TRANSIT TIME AT 2.78	= 8.
		TRANSIT TIME AT 2.28	= 8.
	USE	NEUTRON-SONIC(1=YES)	= 8.
		TRANSIT TIME AT PHI=8	= 8.
		TRANSIT TIME AT PHI=28	= 8.
	USE	NEUTRON PHI (1=YES)	= 8.
		CLEAN FORMATION PHI	= 8.
	USE	RT (1=YES)	= 8.
		MAXIMUM RT,CLEAN	= 8.
	USE	M-N CROSS-PLOT (1=YES)	= 8.
		POINT 1- M	= 8.8288
		- N	= 8.6788
		POINT 2- M	= 8.6588
		- N	= 8.8888