

277070

## AUSTRALIA KOORKAH - 1

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

## \* SUMMARY OF IMPORTANT CONSTANTS USED AND/OR COMPUTED IN THIS ANALYSIS \*

ZONE NUMBER	=	1.	
ZONE TOP	=	525.0 (1600.2 METERS)	
ZONE BOTTOM	=	6878.5 (2096.6 METERS)	
SHALE PARAMETERS			
	RESISTIVITY	=	3.
	BOUND WATER-RWB	=	1.
	DENSITY	=	2.5800
	NEUTRON POROSITY	=	0.2700
	TRANSIT TIME	=	97.
SHALE INDICATORS	USE GAMMA RAY(1=YES)	=	0.
	GAMMA RAY-SHALE	=	0.
	GAMMA RAY-CLEAN	=	0.
	USE SP(1=YES)	=	0.
	SP -CLEAN	=	0.
	SP-SHALE	=	0.
	USE NEUTRON-DENSITY(1=YES)	=	1.
	NEUTRON PHI AT 2.70	=	-0.0700
	NEUTRON PHI AT 2.20	=	0.2300
USE SONIC-DENSITY(1=YES)	=	0.	
	TRANSIT TIME AT 2.70	=	0.
	TRANSIT TIME AT 2.20	=	0.
USE NEUTRON-SONIC(1=YES)	=	0.	
	TRANSIT TIME AT PHI=0	=	0.
	TRANSIT TIME AT PHI=20	=	0.
USE NEUTRON PHI (1=YES)	=	0.	
	CLEAN FORMATION PHI	=	0.
USE RT (1=YES)	=	0.	
	MAXIMUM RT,CLEAN	=	0.
USE M-N CROSS-PLOT (1=YES)	=	0.	
	POINT 1- M	=	0.8200
	- N	=	0.6700
	POINT 2- M	=	0.6500
	- N	=	0.8000