

620222

## AUSTRALIA KOORKAH - 1

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

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

ZONE NUMBER	=	4.	
ZONE TOP	=	7378. (2248.8 METERS)	
ZONE BOTTOM	=	8328.5 (2536.1 METERS)	
SHALE PARAMETERS			
	RESISTIVITY	=	3.
	BOUND WATER-RWB	=	1.5888
	DENSITY	=	2.6488
	NEUTRON POROSITY	=	8.4188
	TRANSIT TIME	=	85.
SHALE INDICATORS	USE GAMMA RAY(1=YES)	=	8.
	GAMMA RAY-SHALE	=	68.
	GAMMA RAY-CLEAN	=	28.
	USE SP(1=YES)	=	8.
	SP -CLEAN	=	8.
	SP-SHALE	=	8.
	USE NEUTRON-DENSITY(1=YES)	=	1.
	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	=	8.8888
	- N	=	8.6788
	POINT 2- M	=	8.6388
	- N	=	8.8888