

277082

## AUSTRALIA KOORKAH - 1

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

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

ZONE NUMBER	=	5.	
ZONE TOP	=	8321. (2536.3 METERS)	
ZONE BOTTOM	=	10280. (3133.4 METERS)	
SHALE PARAMETERS			
	RESISTIVITY	=	3.
	BOUND WATER-RWB	=	1.5000
	DENSITY	=	2.6600
	NEUTRON POROSITY	=	0.2700
	TRANSIT TIME	=	80.
SHALE INDICATORS	USE GAMMA RAY(1=YES)	=	1.
	GAMMA RAY-SHALE	=	107.
	GAMMA RAY-CLEAN	=	35.
	USE SP(1=YES)	=	0.
	SP -CLEAN	=	0.
	SP-SHALE	=	0.
	USE NEUTRON-DENSITY(1=YES)	=	0.
	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	=	0.8400
	- N	=	0.6000
	POINT 2- M	=	0.7000
	- N	=	0.7000