

# OFFSHORE 19

WELL KOKON NO. 1  
GEOLOGIST G. SHORT  
SERVICE CO. SCHLUMBERGER

ESSO AUSTRALIA LTD.  
SIDEWALL CORE DESCRIPTIONS

PAGE 1 OF 5  
ATT 60 REC 56

DATE 28 May 1973  
IES RUN NO. 1 SWC RUN NO. 1

NO.	DEPTH	REC	ROCK TYPE	MODIFIERS	CAL	COLOR	INDUR DEG	GRAIN SIZE	SRTG	RND	DISS CLAY	STAIN	FLOURESCENCE				CUT FLUOR.		CUT RESIDUE		SHOW	PROB PROD	REMARKS - GAS
													% RK	DISTR	INTEN	COLOR	INTEN	COLOR	QUAN	COLOR			
1	5010	1 1/2"		undersaturated	-	dkgy	firm	fine				1	-	-	-	-	-	-	-	-	-	-	4,300 ppmC1
			Basic igneous	weathered inclusions																			
2	4958	1 1/2"	Sltst.	lithic immature																			2,300 ppmC1
				chloritic, highly feldsp	-	ltgy blue	firm	fine-clay	poor	ang	40	-	-	-	-	-	-	-	-	-	-	-	
3	4920	1 3/4"	Clayst	laminated	-	ltgy	firm	clay	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	4911	2"	Clayst	laminated tr sand	-	White	firm	clay	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,200 ppmC1
5	4904	1 1/2"	Coal	Shaley	-	Black	hard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130,000 ppmC1 200 ppmC2
6	4890	2 1/4"	Sst	lithic, very immature	-	gybr	firm	med clay	poor	ang	40	-	-	-	-	-	-	-	-	-	-	-	200 ppmC1
7	4852	1 1/2"	Sltst	sandy(lith)	Slt	gy	firm	fine sand to clay	poor	-	-	-	-	-	-	-	-	-	-	-	-	-	1,000 ppmC1
8	4800	1 1/4"	Sh	fissile	-	gy	firm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000 ppmC1
9	4750	1 1/2"	Sh	subfissile	-	gy	firm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000 ppmC1
10	4700	1 1/2"	Sh		-	gy	firm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18,000 ppmC1
11	4650	1 7/8"	Sh	fossilifer.	-	gy	firm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,500 ppmC1
12	4602	1 1/2"	Coal	vitrain common good cleat	-	black	hard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	150,000 ppmC1, 300 ppmC2
13	4550	1 1/2"	Sh		-	gy	firm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,000 ppmC1
14	4500	1 3/8"	Sh	gy lamin.	-	gy	firm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,600 ppmC1

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