

5 cm

WELL : KING #1

CORE : 3

DEPTH (m)	LITHOLOGY	GRAIN SIZE							FLUOR. %	SORTING			COMMENTS	Ø	K	
		M	S	V	F	F	M	C		V	P	M				W
1431.0																
(24) →													~ 20% v.c. grains in siltstone			
													coal beds above & below a v. fine clean sandstone with minor stringers	19.2	16.8	
(25) →													gradual increase in sand content	19.5	5.0	
1431.5																
(26) →													fine sandstone rare laminae of medium sand no cement	30.7	357.0	
1432.0																
(27) →													Fl: Solid, med. bright, grn yellow Instant streaming - blooming med dull, pale yellow cut.	28.9	917.0	
													Siltstone			
													v. poorly sorted coarse grained quartz rich sandstone. Grains - subangular to subrounded with low to med. sphericity No cement			
1432.5													Fl: patchy, med. dull, grn yellow Instant streaming - instant diffuse fine yellow cut			
													Siltstone - clean ? bedding weakly cemented by CO ₂ at base rare medium sand	21.0	5.8	
(28) →																
1432.9																
	BOTTOM OF CORE 3															