

WELL NAME PELICAN 1	FORMATION EVCN							DRILLING FLUIDS							CUTTINGS	
	F/M	L/D	T	R	VP	HW	SOURCE	HOT WIRE		CHROMATOGRAPHIC ANALYSIS (PPM)					TOTAL GAS	TOTAL METHANE
								TOTAL	BACKGROUND	C1	C2	C3	C4	C5		
10030 - 10060	F	D	H	5	3	Q	ML/WCR	70	30	5000	500	50	20		15	

LITHOLOGICAL DESCRIPTION: 1. SST, white, hard, silty-coarse grained, poorly std, white clay matrix

DESCRIPTION OF FLUORESCENCE: No fluorescence NOTE: fluor from SWC @ 10040

Percent sample with fluorescence	trace	10	20	30	40	50	60	70	80	>90
Fluorescence appearance	trace		spotted			streaked		patchy		solid
Brightness of fluorescence	v.dull		dull		dim			bright	v.bright	glowing
Colour of fluorescence	blue-white		white		green	yellow		gold (orange)		brown
Type of cut	trace	v.slow crush cut	crush cut	instant crush cut	v.slow streaming cut	slow stream	moderate streaming	streaming good?	fast streaming	instant
Colour of Cut	colourless		pale yellow	yellow	dark yellow	light orange	orange	dark brown		very dark brown opaque
Residue on spot plate	trace	heavy trace	v.thin ring	thin ring	thick ring	v.thick ring	thin film	thin film	thick film	solid

HYDROCARBON RECOVERY (FIT, DST RESULTS): FIT 13 @ 10041 Rec 3.2 ft³ gas + 21000 cc mud filtrate with trace condensate