

| WELL NAME POONBOON 1 | FORMATION EVCM | | | | | | | 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 | | |
| 9700* | F | L | O | 1 | 3 | 6 | WCR | 1 | 1 | 200 | | | | | | |
| 9110 - 9160 | F | D | O | 3 | 3 | 6 | ML | 2 | 2 | 200 | | | | | | |
| 9250 - 9310 | F | D | O | 3 | 3 | 6 | ML | 2 | 2 | 200 | | | | | | |
| 9350 - 9380 | F | D | O | 3 | 3 | 6 | ML | 2 | 2 | 200 | | | | | | |

LITHOLOGICAL DESCRIPTION: 1. SST, light grey-white, f-med grained, moderately sorted, sub-ang, slightly calc, mod-well consolidated, slightly mica, carb
 * All intervals similar lithology & show
 * Both intervals-similar show

DESCRIPTION OF FLUORESCENCE: No fluorescence

| 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 None | v.slow crush cut | crush cut | instant crush cut | v.slow streaming cut | slow stream | moderate streaming | streaming | 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):