

Table 3 : Rock-Eval table for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | S1 | S2 | S3 | S2/S3 | TOC | HI | OI | PP | PI | Tmax | Sample |
|---------|-----|--------------------------------|------|------|------|-------|-----|----|----|-----|------|------|---------|
| 1220.00 | cut | Sh/Clst: dsk y gn | 0.05 | 0.34 | 0.63 | 0.54 | - | - | - | 0.4 | 0.13 | 433 | 0045-3L |
| 1250.00 | cut | Sh/Clst: lt gy | 0.06 | 0.35 | 0.78 | 0.45 | - | - | - | 0.4 | 0.15 | 413 | 0046-2L |
| 1300.00 | cut | Sh/Clst: m lt gy to lt brn gy | 0.05 | 0.41 | 0.68 | 0.60 | - | - | - | 0.5 | 0.11 | 418 | 0047-1L |
| 1350.00 | cut | Sh/Clst: m drk y brn | 0.02 | 0.25 | 1.11 | 0.23 | - | - | - | 0.3 | 0.07 | 415 | 0048-1L |
| 1400.00 | cut | Sh/Clst: m drk y brn | 0.04 | 0.31 | 0.75 | 0.41 | - | - | - | 0.3 | 0.11 | 419 | 0049-1L |
| 1450.00 | cut | Sh/Clst: m drk y brn | 0.02 | 0.37 | 1.07 | 0.35 | - | - | - | 0.4 | 0.05 | 418 | 0050-1L |
| 1500.00 | cut | Sh/Clst: lt ol gy to ol gy | 0.02 | 0.14 | 0.52 | 0.27 | - | - | - | 0.2 | 0.13 | 417 | 0051-1L |
| 1550.00 | cut | Sh/Clst: lt ol gy to drk y brn | 0.02 | 0.13 | 0.68 | 0.19 | - | - | - | 0.1 | 0.13 | 417 | 0052-1L |
| 1600.00 | cut | Sh/Clst: lt ol gy to drk y brn | 0.04 | 0.62 | 0.96 | 0.65 | - | - | - | 0.7 | 0.06 | 429 | 0053-1L |
| 1650.00 | cut | Sh/Clst: lt ol gy to drk y brn | 0.04 | 0.34 | 1.06 | 0.32 | - | - | - | 0.4 | 0.11 | 422 | 0054-1L |
| 1700.00 | cut | Sh/Clst: lt ol gy to drk y brn | 0.01 | 0.39 | 0.74 | 0.53 | - | - | - | 0.4 | 0.03 | 427 | 0055-1L |
| 1800.00 | cut | Sh/Clst: lt gy to lt brn gy | - | 0.05 | 0.64 | 0.08 | - | - | - | 0.1 | - | 424 | 0056-1L |
| 1810.00 | swc | Sh/Clst: drk ol brn | 0.03 | 0.21 | 0.20 | 1.05 | - | - | - | 0.2 | 0.13 | 426 | 0001-1L |
| 1860.00 | swc | Sh/Clst: drk ol brn | 0.05 | 0.19 | 0.38 | 0.50 | - | - | - | 0.2 | 0.21 | 423 | 0002-1L |
| 1905.00 | swc | Sh/Clst: m gy | 0.04 | 0.66 | 0.23 | 2.87 | - | - | - | 0.7 | 0.06 | 418 | 0003-1L |

Table 3 : Rock-Eval table for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | S1 | S2 | S3 | S2/S3 | TOC | HI | OI | PP | PI | Tmax | Sample |
|---------|-----|------------------------------------------------------|------|------|------|-------|------|----|-----|-----|------|------|---------|
| 1920.00 | swc | Sh/Clst: lt gy to lt gn gy | - | 0.06 | 0.18 | 0.33 | 0.40 | 15 | 45 | 0.1 | - | 428 | 0004-1L |
| 1940.00 | swc | Sh/Clst: lt gn gy to lt ol gy | 0.01 | 0.05 | 0.20 | 0.25 | 0.29 | 17 | 69 | 0.1 | 0.17 | 353 | 0005-1L |
| 1960.00 | swc | Marl : lt gy | 0.01 | 0.04 | 0.89 | 0.04 | 0.25 | 16 | 356 | 0.1 | 0.20 | - | 0006-1L |
| 1975.00 | swc | Sh/Clst: gn gy | - | 0.02 | 0.16 | 0.13 | 0.32 | 6 | 50 | - | - | - | 0007-1L |
| 2005.00 | swc | Sh/Clst: m gn gy to drk gn gy | 0.01 | 0.03 | 0.03 | 1.00 | - | - | - | - | 0.25 | 333 | 0008-1L |
| 2035.00 | swc | Sh/Clst: lt gy to m gy | - | 0.07 | 0.12 | 0.58 | - | - | - | 0.1 | - | 422 | 0009-1L |
| 2050.00 | cut | Sh/Clst: lt gy to lt brn gy to lt ol gy to drk y brn | 0.07 | 0.11 | 0.98 | 0.11 | 0.39 | 28 | 251 | 0.2 | 0.39 | 428 | 0059-1L |
| 2080.00 | swc | Sh/Clst: m gy | 0.01 | 0.08 | 0.53 | 0.15 | 0.49 | 16 | 108 | 0.1 | 0.11 | 426 | 0010-1L |
| 2100.00 | cut | Sh/Clst: lt gy to lt brn gy to lt ol gy to drk y brn | 0.02 | 0.10 | 0.97 | 0.10 | 0.39 | 26 | 249 | 0.1 | 0.17 | 425 | 0060-1L |
| 2150.00 | swc | Sh/Clst: m gy | 0.01 | 0.29 | 0.60 | 0.48 | 0.71 | 41 | 85 | 0.3 | 0.03 | 425 | 0011-1L |
| 2200.00 | cut | Sh/Clst: lt gy to m gy to brn gy | 0.01 | 0.08 | 0.53 | 0.15 | 0.37 | 22 | 143 | 0.1 | 0.11 | 424 | 0062-1L |
| 2248.00 | swc | Sh/Clst: m gy | - | 0.28 | 0.60 | 0.47 | 0.71 | 39 | 85 | 0.3 | - | 431 | 0012-1L |
| 2300.00 | cut | Sh/Clst: lt gy to m gy to lt ol gy | 0.01 | 0.08 | 0.74 | 0.11 | 0.40 | 20 | 185 | 0.1 | 0.11 | 423 | 0064-1L |
| 2350.00 | swc | Sh/Clst: m gy | 0.01 | 0.13 | 0.08 | 1.63 | 0.48 | 27 | 17 | 0.1 | 0.07 | 421 | 0013-1L |

Table 3 : Rock-Eval table for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | S1 | S2 | S3 | S2/S3 | TOC | HI | OI | PP | PI | Tmax | Sample |
|---------|-----|-------------------------------------------------|------|------|------|-------|------|----|-----|-----|------|------|---------|
| 2400.00 | cut | Sh/Clst: pl y brn to m gy to lt ol gy to pl brn | 0.01 | 0.11 | 1.73 | 0.06 | 0.42 | 26 | 412 | 0.1 | 0.08 | 430 | 0066-1L |
| 2450.00 | cut | Sh/Clst: pl y brn to m gy to lt ol gy to pl brn | 0.05 | 0.55 | 1.10 | 0.50 | 1.07 | 51 | 103 | 0.6 | 0.08 | 430 | 0067-1L |
| 2500.00 | cut | Sh/Clst: pl y brn to m gy to lt ol gy to pl brn | 0.03 | 0.20 | 1.00 | 0.20 | 0.55 | 36 | 182 | 0.2 | 0.13 | 426 | 0068-1L |
| 2550.00 | cut | Sh/Clst: pl y brn to m gy to lt ol gy to pl brn | 0.04 | 0.20 | 0.89 | 0.22 | 0.55 | 36 | 162 | 0.2 | 0.17 | 425 | 0069-1L |
| 2600.00 | cut | Sh/Clst: m gy to y gy to or gy | 0.05 | 0.21 | 1.12 | 0.19 | 0.54 | 39 | 207 | 0.3 | 0.19 | 430 | 0070-1L |
| 2650.00 | swc | Sh/Clst: lt gy to lt bl gy | 0.02 | 0.05 | 0.11 | 0.45 | 0.33 | 15 | 33 | 0.1 | 0.29 | 432 | 0014-1L |
| 2700.00 | cut | Sh/Clst: m gy to or gy | 0.03 | 0.23 | 0.65 | 0.35 | 0.65 | 35 | 100 | 0.3 | 0.12 | 433 | 0072-1L |
| 2750.00 | cut | Sh/Clst: m lt gy to m gy to pl y brn | 0.03 | 0.48 | 1.27 | 0.38 | 0.97 | 49 | 131 | 0.5 | 0.06 | 428 | 0073-1L |
| 2790.00 | swc | Sh/Clst: m gy | 0.04 | 0.16 | 0.72 | 0.22 | 0.61 | 26 | 118 | 0.2 | 0.20 | 418 | 0015-1L |
| 2800.00 | cut | Sh/Clst: m lt gy to m gy to pl y brn | 0.02 | 0.08 | 0.92 | 0.09 | 0.41 | 20 | 224 | 0.1 | 0.20 | 418 | 0074-1L |
| 2850.00 | swc | Sh/Clst: m gy | 0.03 | 0.23 | 0.32 | 0.72 | 0.72 | 32 | 44 | 0.3 | 0.12 | 428 | 0016-1L |
| 2880.00 | swc | Sh/Clst: m gy | 0.05 | 0.35 | 0.72 | 0.49 | 0.84 | 42 | 86 | 0.4 | 0.13 | 432 | 0017-1L |

Table 3 : Rock-Eval table for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | S1 | S2 | S3 | S2/S3 | TOC | HI | OI | PP | PI | Tmax | Sample |
|---------|-----|---------------------------------------|------|-------|------|-------|------|-----|-----|------|------|------|---------|
| 2900.00 | cut | Sh/Clst: m gy | 0.02 | 0.19 | 0.47 | 0.40 | 0.66 | 29 | 71 | 0.2 | 0.10 | 429 | 0076-1L |
| 2950.00 | cut | Sh/Clst: m gy | 0.05 | 0.31 | 0.62 | 0.50 | 0.80 | 39 | 78 | 0.4 | 0.14 | 433 | 0077-1L |
| 3000.00 | cut | Sh/Clst: m gy | 0.03 | 0.20 | 0.59 | 0.34 | 0.71 | 28 | 83 | 0.2 | 0.13 | 433 | 0078-1L |
| 3050.00 | cut | Sh/Clst: m gy to drk gy | 0.05 | 0.27 | 0.57 | 0.47 | 0.79 | 34 | 72 | 0.3 | 0.16 | 434 | 0079-1L |
| 3100.00 | cut | Sh/Clst: m gy | 0.03 | 0.21 | 1.55 | 0.14 | 0.73 | 29 | 212 | 0.2 | 0.13 | 435 | 0080-1L |
| 3150.00 | cut | Sh/Clst: m gy | 0.05 | 0.25 | 0.60 | 0.42 | 0.63 | 40 | 95 | 0.3 | 0.17 | 423 | 0081-1L |
| 3200.00 | cut | Sh/Clst: m gy to drk gy | 0.06 | 0.30 | 0.55 | 0.55 | 0.79 | 38 | 70 | 0.4 | 0.17 | 436 | 0082-1L |
| 3251.00 | cut | Sh/Clst: m gy to drk gy | 0.07 | 0.48 | 1.18 | 0.41 | 0.81 | 59 | 146 | 0.6 | 0.13 | 440 | 0126-1L |
| 3299.00 | cut | Sh/Clst: m gy to drk gy | 0.08 | 0.53 | 1.03 | 0.51 | 0.89 | 60 | 116 | 0.6 | 0.13 | 438 | 0089-1L |
| 3305.00 | cut | Sh/Clst: m gy to drk gy | 0.10 | 0.56 | 0.65 | 0.86 | 1.02 | 55 | 64 | 0.7 | 0.15 | 437 | 0090-1L |
| 3339.50 | swc | Sh/Clst: drk gy to gy blk | 3.76 | 12.44 | 0.35 | 35.54 | 4.28 | 291 | 8 | 16.2 | 0.23 | 427 | 0027-1L |
| 3350.00 | cut | Sh/Clst: m gy to drk gy to drk brn gy | 0.07 | 0.33 | 0.10 | 3.30 | 0.69 | 48 | 14 | 0.4 | 0.17 | 440 | 0093-1L |
| 3365.00 | swc | Sh/Clst: drk gy to brn blk | 2.08 | 6.14 | 0.57 | 10.77 | 2.84 | 216 | 20 | 8.2 | 0.25 | 429 | 0018-1L |
| 3369.00 | swc | Sh/Clst: ol blk | 2.14 | 7.26 | 0.36 | 20.17 | 3.30 | 220 | 11 | 9.4 | 0.23 | 427 | 0029-1L |

Table 3 : Rock-Eval table for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | S1 | S2 | S3 | S2/S3 | TOC | HI | OI | PP | PI | Tmax | Sample |
|---------|-----|-------------------------------|------|-------|------|-------|------|-----|----|------|------|------|---------|
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | 3.15 | 10.97 | 0.38 | 28.87 | 3.54 | 310 | 11 | 14.1 | 0.22 | 432 | 0019-1L |
| 3413.50 | swc | Sh/Clst: drk gy to ol blk | 3.41 | 11.45 | 0.49 | 23.37 | 3.73 | 307 | 13 | 14.9 | 0.23 | 436 | 0020-1L |
| 3446.50 | swc | Sh/Clst: drk gy to ol blk | 3.41 | 9.14 | 0.45 | 20.31 | 4.62 | 198 | 10 | 12.6 | 0.27 | 432 | 0021-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 2.42 | 8.41 | 0.53 | 15.87 | 4.38 | 192 | 12 | 10.8 | 0.22 | 435 | 0022-1L |
| 3479.00 | cut | Sh/Clst: gy blk to brn blk | 3.16 | 15.87 | 0.33 | 48.09 | 5.10 | 311 | 6 | 19.0 | 0.17 | 439 | 0102-1L |
| 3500.00 | cut | Sh/Clst: brn blk | 4.48 | 18.11 | 0.25 | 72.44 | 6.15 | 294 | 4 | 22.6 | 0.20 | 442 | 0104-1L |
| 3521.00 | swc | Sh/Clst: brn blk | 3.60 | 13.50 | 0.58 | 23.28 | 7.01 | 193 | 8 | 17.1 | 0.21 | 439 | 0023-1L |
| 3543.00 | swc | Sh/Clst: brn blk | 3.15 | 8.75 | 0.53 | 16.51 | 8.89 | 98 | 6 | 11.9 | 0.26 | 433 | 0024-1L |
| 3551.00 | cut | Sh/Clst: brn blk | 3.89 | 16.63 | 0.34 | 48.91 | 7.75 | 215 | 4 | 20.5 | 0.19 | 441 | 0108-1L |
| 3575.00 | cut | Sh/Clst: drk gy to brn blk | 2.38 | 11.50 | 0.36 | 31.94 | 6.26 | 184 | 6 | 13.9 | 0.17 | 445 | 0110-1L |
| 3593.00 | swc | Sh/Clst: brn gy to drk brn gy | 0.49 | 2.98 | 0.53 | 5.62 | 3.65 | 82 | 15 | 3.5 | 0.14 | 440 | 0025-1L |
| 3620.00 | cut | Sh/Clst: brn gy to brn blk | 1.09 | 5.60 | 0.29 | 19.31 | 2.49 | 225 | 12 | 6.7 | 0.16 | 444 | 0113-1L |
| 3638.00 | swc | Sh/Clst: brn gy to gy brn | 0.76 | 4.00 | 0.48 | 8.33 | 2.64 | 152 | 18 | 4.8 | 0.16 | 442 | 0026-1L |
| 3650.00 | cut | Sh/Clst: brn gy to brn blk | 2.03 | 13.71 | 0.31 | 44.23 | 4.11 | 334 | 8 | 15.7 | 0.13 | 444 | 0115-1L |
| 3663.50 | swc | Sh/Clst: pl y brn | 0.57 | 3.54 | 0.96 | 3.69 | 2.51 | 141 | 38 | 4.1 | 0.14 | 438 | 0028-1L |

Table 3 : Rock-Eval table for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | S1 | S2 | S3 | S2/S3 | TOC | HI | OI | PP | PI | Tmax | Sample |
|---------|-----|-----------------------------|------|-------|------|-------|------|-----|-----|------|------|------|---------|
| 3674.00 | cut | Sh/Clst: brn gy | 1.28 | 12.11 | 1.16 | 10.44 | 4.29 | 282 | 27 | 13.4 | 0.10 | 450 | 0117-1L |
| 3697.30 | ccp | Sh/Clst: brn gy | 0.13 | 1.70 | 0.29 | 5.86 | 0.99 | 172 | 29 | 1.8 | 0.07 | 449 | 0035-1L |
| 3698.70 | ccp | Sh/Clst: drk gy to brn blk | 0.04 | 0.47 | 0.22 | 2.14 | 0.66 | 71 | 33 | 0.5 | 0.08 | 447 | 0034-1L |
| 3703.65 | ccp | Sh/Clst: brn blk | - | - | 0.25 | - | 0.19 | - | 132 | - | - | - | 0036-1L |
| 3705.50 | ccp | Sh/Clst: m gy to brn gy | - | - | 0.11 | - | 0.34 | - | 32 | - | - | - | 0037-1L |
| 3708.50 | ccp | Sh/Clst: drk gy | - | - | 0.13 | - | 0.25 | - | 52 | - | - | - | 0038-1L |
| 3710.70 | ccp | Sh/Clst: m gy to drk gy | 0.01 | 0.01 | 0.16 | 0.06 | 0.23 | 4 | 70 | - | 0.50 | - | 0039-1L |
| 3727.50 | swc | Sh/Clst: m gy | 0.02 | 0.05 | 0.32 | 0.16 | 0.53 | 9 | 60 | 0.1 | 0.29 | 376 | 0030-1L |
| 3734.00 | swc | Sltst : gy pi | 0.01 | 0.02 | 0.18 | 0.11 | - | - | - | - | 0.33 | 313 | 0031-1L |
| 3739.50 | swc | Sltst : lt or pi to m or pi | 0.02 | 0.02 | 0.14 | 0.14 | - | - | - | - | 0.50 | - | 0032-1L |
| 3740.00 | swc | Sltst : lt gy pi | 0.06 | 0.18 | 0.23 | 0.78 | - | - | - | 0.2 | 0.25 | 439 | 0033-1L |
| 3767.00 | cut | Sltst : gy red | 0.01 | 0.02 | 0.20 | 0.10 | - | - | - | - | 0.33 | 446 | 0124-3L |

Table 4 : Pyrolysis GC Data (S2 peak) as Percentage of Total Area for Well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | C1 | C2-C5 | C6-C14 | C15+ | S2 from Rock-Eval | Sample |
|---------|-----|-----------------------------|------|-------|--------|-------|----------------------|---------|
| 3413.50 | swc | Sh/Clst: drk gy to ol blk | 3.45 | 18.80 | 30.65 | 47.10 | 11.45 | 0020-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 5.58 | 22.27 | 37.45 | 34.69 | 8.41 | 0022-1L |
| 3479.00 | cut | Sh/Clst: gy blk to brn blk | 3.88 | 18.12 | 30.63 | 47.37 | 15.87 | 0102-1L |
| 3543.00 | swc | Sh/Clst: brn blk | 6.82 | 19.87 | 31.02 | 42.29 | 8.75 | 0024-1L |
| 3638.00 | swc | Sh/Clst: brn gy to gy brn | 5.57 | 18.95 | 32.38 | 43.11 | 4.00 | 0026-1L |
| 3650.00 | cut | Sh/Clst: brn gy to brn blk | 4.20 | 16.58 | 31.32 | 47.91 | 13.71 | 0115-1L |
| 3663.50 | swc | Sh/Clst: pl y brn | 5.89 | 20.84 | 33.99 | 39.27 | 3.54 | 0028-1L |

Table 5 a: Weight of EOM and Chromatographic Fraction for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | Rock Extracted (g) | EOM (mg) | Sat (mg) | Aro (mg) | Asph (mg) | NSO (mg) | HC (mg) | Non-HC (mg) | TOC(e) (%) | Sample |
|---------|-----|-----------------------------|--------------------------|-------------|-------------|-------------|--------------|-------------|------------|----------------|---------------|---------|
| 3369.00 | swc | Sh/Clst: ol blk | 9.7 | 42.4 | 15.1 | 13.9 | 1.6 | 11.8 | 29.0 | 13.4 | 3.16 | 0029-1L |
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | 2.9 | 17.5 | 6.4 | 5.3 | 1.5 | 4.3 | 11.7 | 5.8 | 3.37 | 0019-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 2.3 | 10.8 | 4.3 | 3.6 | 1.5 | 1.4 | 7.9 | 2.9 | 4.29 | 0022-1L |
| 3479.00 | cut | Sh/Clst: gy blk to brn blk | 6.7 | 39.3 | 12.4 | 11.2 | 2.9 | 12.8 | 23.6 | 15.7 | 4.72 | 0102-1L |
| 3543.00 | swc | Sh/Clst: brn blk | 2.6 | 8.9 | 3.9 | 3.0 | 1.1 | 0.9 | 6.9 | 2.0 | 7.21 | 0024-1L |
| 3551.00 | cut | Sh/Clst: brn blk | 9.3 | 72.2 | 17.8 | 22.8 | 8.2 | 23.4 | 40.6 | 31.6 | 7.50 | 0108-1L |
| 3650.00 | cut | Sh/Clst: brn gy to brn blk | 11.7 | 50.0 | 12.0 | 14.2 | 4.2 | 19.6 | 26.2 | 23.8 | 4.02 | 0115-1L |

Table 5 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | EOM | Sat | Aro | Asph | NSO | HC | Non-HC | Sample |
|---------|-----|-----------------------------|------|------|------|------|------|------|--------|---------|
| 3369.00 | swc | Sh/Clst: ol blk | 4362 | 1553 | 1430 | 164 | 1213 | 2983 | 1378 | 0029-1L |
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | 5972 | 2184 | 1808 | 511 | 1467 | 3993 | 1979 | 0019-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 4800 | 1911 | 1599 | 666 | 622 | 3511 | 1288 | 0022-1L |
| 3479.00 | cut | Sh/Clst: gy blk to brn blk | 5865 | 1850 | 1671 | 432 | 1910 | 3522 | 2343 | 0102-1L |
| 3543.00 | swc | Sh/Clst: brn blk | 3371 | 1477 | 1136 | 416 | 340 | 2613 | 757 | 0024-1L |
| 3551.00 | cut | Sh/Clst: brn blk | 7763 | 1913 | 2451 | 881 | 2516 | 4365 | 3397 | 0108-1L |
| 3650.00 | cut | Sh/Clst: brn gy to brn blk | 4266 | 1023 | 1211 | 358 | 1672 | 2235 | 2030 | 0115-1L |

Table 5 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | EOM | Sat | Aro | Asph | NSO | HC | Non-HC | Sample |
|---------|-----|-----------------------------|--------|-------|-------|-------|-------|--------|--------|---------|
| 3369.00 | swc | Sh/Clst: ol blk | 138.04 | 49.16 | 45.25 | 5.21 | 38.42 | 94.42 | 43.63 | 0029-1L |
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | 177.23 | 64.82 | 53.68 | 15.19 | 43.55 | 118.49 | 58.74 | 0019-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 111.89 | 44.55 | 37.30 | 15.54 | 14.50 | 81.84 | 30.04 | 0022-1L |
| 3479.00 | cut | Sh/Clst: gy blk to brn blk | 124.27 | 39.21 | 35.42 | 9.17 | 40.48 | 74.63 | 49.65 | 0102-1L |
| 3543.00 | swc | Sh/Clst: brn blk | 46.76 | 20.49 | 15.76 | 5.78 | 4.73 | 36.25 | 10.51 | 0024-1L |
| 3551.00 | cut | Sh/Clst: brn blk | 103.51 | 25.52 | 32.69 | 11.76 | 33.55 | 58.21 | 45.30 | 0108-1L |
| 3650.00 | cut | Sh/Clst: brn gy to brn blk | 106.12 | 25.47 | 30.14 | 8.91 | 41.60 | 55.61 | 50.52 | 0115-1L |

Table 5 d: Composition of material extracted from the rock (%) for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | Sat | Aro | Asph | NSO | HC | Non-HC | Sat | HC | Sample |
|---------|-----|-----------------------------|-------|-------|-------|-------|-------|--------|--------|--------|---------|
| | | | EOM | EOM | EOM | EOM | EOM | EOM | Aro | Non-HC | |
| 3369.00 | swc | Sh/Clst: ol blk | 35.61 | 32.78 | 3.77 | 27.83 | 68.40 | 31.60 | 108.63 | 216.42 | 0029-1L |
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | 36.57 | 30.29 | 8.57 | 24.57 | 66.86 | 33.14 | 120.75 | 201.72 | 0019-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 39.81 | 33.33 | 13.89 | 12.96 | 73.15 | 26.85 | 119.44 | 272.41 | 0022-1L |
| 3479.00 | cut | Sh/Clst: gy blk to brn blk | 31.55 | 28.50 | 7.38 | 32.57 | 60.05 | 39.95 | 110.71 | 150.32 | 0102-1L |
| 3543.00 | swc | Sh/Clst: brn blk | 43.82 | 33.71 | 12.36 | 10.11 | 77.53 | 22.47 | 130.00 | 345.00 | 0024-1L |
| 3551.00 | cut | Sh/Clst: brn blk | 24.65 | 31.58 | 11.36 | 32.41 | 56.23 | 43.77 | 78.07 | 128.48 | 0108-1L |
| 3650.00 | cut | Sh/Clst: brn gy to brn blk | 24.00 | 28.40 | 8.40 | 39.20 | 52.40 | 47.60 | 84.51 | 110.08 | 0115-1L |

Table 6 : Saturated Hydrocarbon Ratios for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | Pristane | Pristane | Pristane + Phytane | Phytane | CPI | Sample |
|---------|-----|-----------------------------|----------|----------|--------------------|---------|------|---------|
| | | | nC17 | Phytane | nC17 + nC18 | nC18 | | |
| 3369.00 | swc | Sh/Clst: ol blk | 0.84 | 1.60 | 0.76 | 0.66 | 0.93 | 0029-1L |
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | 0.89 | 1.47 | 0.80 | 0.69 | 0.96 | 0019-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 0.89 | 1.71 | 0.76 | 0.61 | 1.08 | 0022-1L |
| 3479.00 | cut | Sh/Clst: gy blk to brn blk | 0.91 | 1.75 | 0.78 | 0.62 | 1.11 | 0102-1L |
| 3543.00 | swc | Sh/Clst: brn blk | 1.03 | 2.18 | 0.78 | 0.51 | 1.15 | 0024-1L |
| 3551.00 | cut | Sh/Clst: brn blk | 0.81 | 1.68 | 0.70 | 0.56 | 1.05 | 0108-1L |
| 3650.00 | cut | Sh/Clst: brn gy to brn blk | 0.66 | 2.09 | 0.54 | 0.39 | 1.07 | 0115-1L |

Table 7 : Aromatic Hydrocarbon Ratios for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | MNR | DMNR | BPhR | 2/1MP | MPI1 | MPI2 | Rc | DBT/P | 4/1MDBT (3+2) /1MDBT | Sample | |
|---------|-----|-----------------------------|------|------|------|-------|------|------|------|-------|----------------------------|--------|---------|
| 3369.00 | swc | Sh/Clst: ol blk | 0.86 | 1.35 | 0.16 | 0.70 | 0.57 | 0.60 | 0.74 | 0.18 | 3.43 | 0.43 | 0029-1L |
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | 0.76 | 1.30 | 0.15 | 0.70 | 0.60 | 0.62 | 0.76 | 0.19 | 2.93 | 0.37 | 0019-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 0.77 | 1.42 | 0.11 | 0.73 | 0.65 | 0.69 | 0.79 | 0.21 | 2.61 | 0.48 | 0022-1L |
| 3479.00 | cut | Sh/Clst: gy blk to brn blk | 0.89 | 1.35 | 0.16 | 0.68 | 0.61 | 0.64 | 0.77 | 0.21 | 2.75 | 0.45 | 0102-1L |
| 3543.00 | swc | Sh/Clst: brn blk | 0.92 | 1.58 | 0.11 | 0.87 | 0.71 | 0.82 | 0.83 | 0.20 | 1.90 | 0.70 | 0024-1L |
| 3551.00 | cut | Sh/Clst: brn blk | 0.90 | 1.23 | 0.14 | 0.66 | 0.66 | 0.63 | 0.80 | 0.48 | 4.06 | 0.79 | 0108-1L |
| 3650.00 | cut | Sh/Clst: brn gy to brn blk | 0.97 | 1.51 | 0.12 | 0.76 | 0.65 | 0.70 | 0.79 | 0.21 | 4.63 | 0.84 | 0115-1L |

Table 8 : Thermal Maturity Data for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ Lithology | Vitrinite Reflectance (%) | Number of Readings | Standard Deviation | Spore Fluorescence Colour | SCI | T _{max} (°C) | Sample |
|---------|---------------|---------------------------|--------------------|--------------------|---------------------------|-----|-----------------------|---------|
| 1000.00 | cut bulk | 0.24 | 11 | 0.03 | - | - | - | 0042-0B |
| 1100.00 | cut bulk | 0.23 | 17 | 0.02 | - | - | - | 0043-0B |
| 1220.00 | cut bulk | 0.34 | 10 | 0.03 | - | - | - | 0045-0B |
| 1300.00 | cut bulk | 0.31 | 20 | 0.04 | - | - | - | 0047-0B |
| 1400.00 | cut bulk | 0.41 | 12 | 0.02 | - | - | - | 0049-0B |
| 1500.00 | cut bulk | 0.34 | 14 | 0.03 | - | - | - | 0051-0B |
| 1600.00 | cut bulk | 0.38 | 21 | 0.04 | - | - | - | 0053-0B |
| 1700.00 | cut bulk | 0.43 | 18 | 0.05 | - | - | - | 0055-0B |
| 1810.00 | swc bulk | 0.34 | 13 | 0.02 | - | - | - | 0001-0B |
| 1920.00 | swc bulk | 0.45 | 3 | 0.01 | - | - | - | 0004-0B |
| 2035.00 | swc bulk | NDP | - | - | - | - | - | 0009-0B |
| 2150.00 | swc bulk | 0.45 | 6 | 0.03 | - | - | - | 0011-0B |
| 2248.00 | swc bulk | 0.43 | 4 | 0.04 | - | - | - | 0012-0B |
| 2350.00 | swc bulk | 0.45 | 3 | 0.01 | - | - | - | 0013-0B |

Table 8 : Thermal Maturity Data for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | Vitrinite Reflectance (%) | Number of Readings | Standard Deviation | Spore Fluorescence Colour | SCI | T _{max} (°C) | Sample |
|---------|-----|---------------------------|---------------------------|--------------------|--------------------|---------------------------|---------|-----------------------|---------|
| 2450.00 | cut | bulk | 0.56 | 5 | 0.05 | - | - | - | 0067-0B |
| 2550.00 | cut | bulk | 0.47 | 8 | 0.03 | - | - | - | 0069-0B |
| 2650.00 | swc | bulk | NDP | - | - | - | - | - | 0014-0B |
| 2790.00 | swc | bulk | NDP | - | - | - | - | - | 0015-0B |
| 2850.00 | swc | bulk | 0.58 | 3 | 0.06 | - | - | - | 0016-0B |
| 2950.00 | cut | bulk | 0.56 | 3 | 0.06 | - | - | - | 0077-0B |
| 3050.00 | cut | bulk | 0.48 | 3 | 0.02 | - | - | - | 0079-0B |
| 3150.00 | cut | bulk | 0.61 | 4 | 0.03 | - | - | - | 0081-0B |
| 3251.00 | cut | bulk | 0.67 | 7 | 0.06 | - | - | - | 0126-0B |
| 3365.00 | swc | bulk | 0.60 | 4 | 0.03 | - | - | - | 0018-0B |
| 3369.00 | swc | Sh/Clst: ol blk | - | - | - | - | 4.5-5.0 | 427 | 0029-1L |
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | - | - | - | - | 5.0 | 432 | 0019-1L |
| 3413.50 | swc | bulk | 0.57 | 7 | 0.04 | - | - | - | 0020-0B |
| 3413.50 | swc | Sh/Clst: drk gy to ol blk | - | - | - | - | 5.5 | 436 | 0020-1L |

Table 8 : Thermal Maturity Data for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ Lithology | Vitrinite Reflectance (%) | Number of Readings | Standard Deviation | Spore Fluorescence Colour | SCI | T _{max} (°C) | Sample |
|---------|---------------------------------|---------------------------|--------------------|--------------------|---------------------------|------------|-----------------------|---------|
| 3466.50 | swc Sh/Clst: dsk brn to brn blk | - | - | - | - | 5.5-6.0(?) | 435 | 0022-1L |
| 3500.00 | cut bulk | 0.57 | 13 | 0.04 | - | - | - | 0104-0B |
| 3575.00 | cut bulk | 0.57 | 17 | 0.05 | - | - | - | 0110-0B |
| 3620.00 | cut Sh/Clst: brn gy to brn blk | - | - | - | - | 6.0 | 444 | 0113-1L |
| 3638.00 | swc Sh/Clst: brn gy to gy brn | - | - | - | - | 6.5 | 442 | 0026-1L |
| 3663.50 | swc Sh/Clst: pl y brn | - | - | - | - | 6.0-6.5 | 438 | 0028-1L |
| 3697.30 | ccp bulk | 0.60 | 20 | 0.05 | - | - | - | 0035-0B |
| 3727.50 | swc bulk | NDP | - | - | - | - | - | 0030-0B |

Table 9 : Visual Kerogen Composition Data for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | L I P T % | A m o r t L | L o p p o l t | S i p p o l l | C u t p i c l l | R e s i d u e l n | D i f f e r e n t i a l | A r o m a t i c | B i o g e n i c | I n e r t % | F u s i n s | S e n s i t i v e | M e t h o d s | S c r e e n i n g | V o l u m e % | T e l l u r i c | C o l l o i d a l | V o l u m e % | A r o m a t i c | B i o g e n i c | Sample | |
|---------|-----|-----------------------------|-----------------------|----------------------------|---------------------------------|---------------------------------|--------------------------------------|-------------------------------------------|----------------------------------------------------------|--------------------------------------|--------------------------------------|----------------------------|----------------------------|-------------------------------------------|---------------------------------|-------------------------------------------|---------------------------------|--------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------|--------------------------------------|--------|---------|
| 3369.00 | swc | Sh/Clst: ol blk | 90 | ** | * | * | * | * | * | | | 5 | * | | | | | 5 | * | ** | | | | 0029-1L |
| 3385.50 | swc | Sh/Clst: drk gy to ol blk | 95 | ** | * | * | * | * | * | | | 5 | * | | | | | TR | * | ** | | | | 0019-1L |
| 3413.50 | swc | Sh/Clst: drk gy to ol blk | 85 | ** | ** | * | * | * | * | | | 10 | * | * | | | | 5 | * | * | | | | 0020-1L |
| 3466.50 | swc | Sh/Clst: dsk brn to brn blk | 90 | ** | * | | * | * | * | | | 10 | | * | | | | TR | | * | | | | 0022-1L |
| 3620.00 | cut | Sh/Clst: brn gy to brn blk | 20 | * | * | | * | | | ? | | 25 | ** | * | | | | 55 | ** | * | | | | 0113-1L |
| 3638.00 | swc | Sh/Clst: brn gy to gy brn | 55 | * | ** | * | * | * | * | ? | | 10 | * | | | | | 35 | ** | * | | | | 0026-1L |
| 3663.50 | swc | Sh/Clst: pl y brn | 60 | * | * | * | ** | * | * | | | 20 | * | * | | | | 20 | * | * | | | | 0028-1L |

Table 10a : Tabulation of carbon isotope data for EOM/EOM - fractions or Oils for well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Typ | Lithology | EOM/Oil | Saturated | Aromatic | NSO | Asphaltenes | Kerogen | Sample |
|---------|-----|-----------|---------|-----------|----------|--------|-------------|---------|---------|
| 3369.00 | swc | | -31.16 | -32.28 | -31.01 | -30.46 | -31.25 | - | 0029-1L |
| 3385.50 | swc | | -30.81 | -31.74 | -30.61 | -30.19 | -30.87 | - | 0019-1L |
| 3466.50 | swc | | -28.16 | -29.21 | -27.99 | -27.90 | -28.89 | - | 0022-1L |
| 3479.00 | cut | | -28.43 | -29.43 | -28.41 | -28.25 | -28.41 | - | 0102-1L |
| 3543.00 | swc | | -25.88 | -26.92 | -25.42 | -25.99 | -27.23 | - | 0024-1L |
| 3551.00 | cut | | -26.47 | -28.13 | -26.54 | -26.47 | -26.07 | - | 0108-1 |
| 3650.00 | cut | | -27.33 | -28.55 | -27.06 | -27.04 | -27.34 | - | 0115-1L |

Table 10b : Tabulation of cv values from carbon isotope data for well NOCS 6201/11-2

Depth unit of measure: m

| <u>Depth</u> | <u>Typ</u> | <u>Lithology</u> | <u>Saturated</u> | <u>Aromatic</u> | <u>cv value</u> | <u>Sample</u> |
|--------------|------------|------------------|------------------|-----------------|-----------------|---------------|
| 3369.00 | swc | | -32.28 | -31.01 | 1.18 | 0029-1L |
| 3385.50 | swc | | -31.74 | -30.61 | 0.70 | 0019-1L |
| 3466.50 | swc | | -29.21 | -27.99 | 0.11 | 0022-1L |
| 3479.00 | cut | | -29.43 | -28.41 | -0.26 | 0102-1L |
| 3543.00 | swc | | -26.92 | -25.42 | 0.03 | 0024-1L |
| 3551.00 | cut | | -28.13 | -26.54 | 0.60 | 0108-1 |
| 3650.00 | cut | | -28.55 | -27.06 | 0.51 | 0115-1L |

Table 11A: Variation in Triterpane Distribution (peak height) for Well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Lithology | B/A | B/B+A | B | | C/E | C/C+E | X/E | Z/E | Z/C | Z/Z+E | Q/E | E/E+F | C+D | | J1 | | Sample |
|---------|-----------|------|-------|-------|------|------|-------|------|------|------|-------|------|-------|---------|---------|--------|--------|--------|
| | | | | B+E+F | | | | | | | | | | C+D+E+F | D+F/C+E | J1+J2% | | |
| 3369.00 | Sh/Clst | 0.92 | 0.48 | 0.10 | 0.40 | 0.29 | 0.06 | 0.38 | 0.94 | 0.27 | 0.06 | 0.91 | 0.29 | 0.11 | 60.01 | | 0029-1 | |
| 3385.50 | Sh/Clst | 0.94 | 0.49 | 0.09 | 0.39 | 0.28 | 0.07 | 0.40 | 1.01 | 0.28 | 0.04 | 0.91 | 0.29 | 0.11 | 59.36 | | 0019-1 | |
| 3466.50 | Sh/Clst | 0.66 | 0.40 | 0.09 | 0.36 | 0.26 | 0.06 | 0.03 | 0.07 | 0.02 | 0.04 | 0.92 | 0.26 | 0.09 | 60.04 | | 0022-1 | |
| 3479.00 | Sh/Clst | 0.70 | 0.41 | 0.09 | 0.37 | 0.27 | 0.06 | 0.13 | 0.36 | 0.12 | 0.06 | 0.92 | 0.27 | 0.08 | 60.56 | | 0102-1 | |
| 3543.00 | Sh/Clst | 1.42 | 0.59 | 0.12 | 0.38 | 0.28 | 0.08 | 0.04 | 0.11 | 0.04 | 0.06 | 0.91 | 0.27 | 0.09 | 59.31 | | 0024-1 | |
| 3551.00 | Sh/Clst | 0.65 | 0.39 | 0.13 | 0.36 | 0.26 | 0.09 | 0.15 | 0.41 | 0.13 | 0.13 | 0.94 | 0.27 | 0.07 | 59.51 | | 0108-1 | |
| 3650.00 | Sh/Clst | 0.59 | 0.37 | 0.11 | 0.33 | 0.25 | 0.14 | 0.09 | 0.29 | 0.09 | 0.09 | 0.93 | 0.25 | 0.08 | 58.76 | | 0115-1 | |

Table 11B: Variation in Sterane Distribution (peak height) for Well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Lithology | Ratio1 | Ratio2 | Ratio3 | Ratio4 | Ratio5 | Ratio6 | Ratio7 | Ratio8 | Ratio9 | Ratio10 | Sample |
|---------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| 3369.00 | Sh/Clst | 0.74 | 49.56 | 71.99 | 1.43 | 0.72 | 0.52 | 0.36 | 0.56 | 0.98 | 2.55 | 0029-1 |
| 3385.50 | Sh/Clst | 0.72 | 50.68 | 71.79 | 1.39 | 0.72 | 0.48 | 0.34 | 0.56 | 1.03 | 2.58 | 0019-1 |
| 3466.50 | Sh/Clst | 0.81 | 50.27 | 76.11 | 1.53 | 0.76 | 0.53 | 0.37 | 0.61 | 1.01 | 3.20 | 0022-1 |
| 3479.00 | Sh/Clst | 0.82 | 46.93 | 77.54 | 1.65 | 0.79 | 0.60 | 0.44 | 0.63 | 0.88 | 3.25 | 0102-1 |
| 3543.00 | Sh/Clst | 0.86 | 48.42 | 78.00 | 1.23 | 0.79 | 0.49 | 0.37 | 0.64 | 0.94 | 3.44 | 0024-1 |
| 3551.00 | Sh/Clst | 0.87 | 50.06 | 78.43 | 1.76 | 0.78 | 0.71 | 0.57 | 0.65 | 1.00 | 3.64 | 0108-1 |
| 3650.00 | Sh/Clst | 0.88 | 50.31 | 78.72 | 1.81 | 0.79 | 0.73 | 0.59 | 0.65 | 1.01 | 3.72 | 0115-1 |

Ratio1: $a / a + j$
 Ratio2: $q / q + t * 100\%$
 Ratio3: $2(r + s) / (q + t + 2(r + s)) * 100\%$
 Ratio4: $a + b + c + d / h + k + l + n$
 Ratio5: $r + s / r + s + q$

Ratio6: $u + v / u + v + q + r + s + t$
 Ratio7: $u + v / u + v + i + m + n + q + r + s + t$
 Ratio8: $r + s / q + r + s + t$
 Ratio9: q / t
 Ratio10: $r + s / t$

Table 11C: Raw GCMS triterpane data (peak height) for Well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Lithology | p | | q | | r | | s | | t | | a | | b | | z | | c | Sample |
|---------|-----------|--------|--------|---------|--------|---------|--------|--------|---------|---------|--------|----|--|----|--|----|--|---|--------|
| | | x | | d | | e | | f | | g | | h | | i | | j1 | | | |
| | | j2 | | k1 | | k2 | | l1 | | l2 | | m1 | | m2 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| 3369.00 | Sh/Clst | 281.79 | 150.63 | 85.97 | 181.98 | 47.75 | 367.85 | 339.53 | 1013.07 | 1079.43 | 0029-1 | | | | | | | | |
| | | 166.32 | 119.35 | 2681.85 | 275.93 | 1132.70 | 739.58 | 161.69 | 668.83 | | | | | | | | | | |
| | | 445.70 | 555.49 | 369.40 | 380.53 | 246.15 | 421.12 | 258.27 | | | | | | | | | | | |
| 3385.50 | Sh/Clst | 299.40 | 163.61 | 91.47 | 188.69 | 46.09 | 446.51 | 421.43 | 1479.10 | 1466.45 | 0019-1 | | | | | | | | |
| | | 244.12 | 176.05 | 3719.40 | 371.05 | 1460.74 | 951.81 | 204.54 | 902.08 | | | | | | | | | | |
| | | 617.56 | 879.02 | 573.23 | 539.28 | 357.33 | 558.85 | 360.21 | | | | | | | | | | | |
| 3466.50 | Sh/Clst | 279.52 | 151.58 | 63.36 | 209.93 | 32.44 | 591.26 | 393.15 | 93.72 | 1348.18 | 0022-1 | | | | | | | | |
| | | 225.11 | 116.80 | 3742.86 | 343.30 | 1314.74 | 831.04 | 162.91 | 774.69 | | | | | | | | | | |
| | | 515.55 | 577.69 | 374.69 | 390.45 | 248.70 | 300.05 | 198.73 | | | | | | | | | | | |
| 3479.00 | Sh/Clst | 252.79 | 134.79 | 55.70 | 175.52 | 39.49 | 371.81 | 261.97 | 321.36 | 890.59 | 0102-1 | | | | | | | | |
| | | 133.72 | 78.64 | 2427.53 | 202.00 | 801.80 | 519.77 | 100.72 | 471.05 | | | | | | | | | | |
| | | 306.78 | 362.31 | 237.74 | 228.73 | 154.20 | 197.20 | 125.22 | | | | | | | | | | | |
| 3543.00 | Sh/Clst | 163.99 | 87.43 | 30.09 | 132.27 | 23.07 | 140.20 | 199.08 | 56.17 | 533.97 | 0024-1 | | | | | | | | |
| | | 106.18 | 43.31 | 1389.86 | 136.10 | 594.21 | 372.85 | 81.19 | 314.20 | | | | | | | | | | |
| | | 215.54 | 177.13 | 122.42 | 111.87 | 81.42 | 72.21 | 40.08 | | | | | | | | | | | |

Table 11C: Raw GCMS triterpane data (peak height) for Well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Lithology | p | q | r | s | t | a | b | z | c | Sample |
|---------|-----------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|
| | | x | d | e | f | g | h | i | j1 | | |
| | | j2 | k1 | k2 | l1 | l2 | m1 | m2 | | | |
| 3551.00 | Sh/Clst | 249.53 | 217.87 | 71.70 | 217.20 | 36.83 | 389.42 | 251.38 | 241.45 | 586.76 | 0108-1 |
| | | 149.54 | 49.59 | 1649.13 | 101.79 | 653.85 | 408.10 | 62.55 | 370.25 | | |
| | | 251.89 | 226.71 | 154.05 | 137.91 | 94.39 | 119.87 | 73.06 | | | |
| 3650.00 | Sh/Clst | 181.00 | 122.19 | 38.76 | 197.72 | 20.42 | 310.98 | 183.67 | 126.21 | 437.08 | 0115-1 |
| | | 190.76 | 38.81 | 1333.81 | 94.19 | 502.22 | 322.48 | 57.54 | 291.51 | | |
| | | 204.63 | 163.11 | 111.65 | 94.65 | 64.70 | 68.86 | 42.97 | | | |

Table 11D: Raw GCMS sterane data (peak height) for Well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Lithology | u | v | a | b | c | d | e | f | g | Sample |
|---------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | h | i | j | k | l | m | n | o | | |
| | | p | q | r | s | t | | | | | |
| 3369.00 | Sh/Clst | 765.07 | 260.96 | 747.24 | 485.80 | 199.21 | 181.30 | 403.03 | 279.30 | 307.14 | 0029-1 |
| | | 394.28 | 394.90 | 269.33 | 332.41 | 128.11 | 169.45 | 274.65 | 311.75 | | |
| | | 156.76 | 207.67 | 295.48 | 243.04 | 211.37 | | | | | |
| 3385.50 | Sh/Clst | 744.36 | 265.45 | 745.53 | 490.48 | 204.52 | 195.37 | 364.78 | 252.21 | 322.51 | 0019-1 |
| | | 434.73 | 426.79 | 290.29 | 340.17 | 130.81 | 163.12 | 274.79 | 312.48 | | |
| | | 146.02 | 245.87 | 337.91 | 279.55 | 239.30 | | | | | |
| 3466.50 | Sh/Clst | 523.23 | 169.75 | 591.03 | 375.62 | 161.06 | 146.91 | 267.01 | 176.50 | 173.00 | 0022-1 |
| | | 312.97 | 278.04 | 137.40 | 254.06 | 94.98 | 99.73 | 170.85 | 216.24 | | |
| | | 55.15 | 119.96 | 197.29 | 182.96 | 118.69 | | | | | |
| 3479.00 | Sh/Clst | 514.39 | 147.06 | 459.84 | 293.16 | 127.09 | 104.95 | 165.76 | 118.46 | 125.65 | 0102-1 |
| | | 235.07 | 218.64 | 98.64 | 188.13 | 62.67 | 67.56 | 111.00 | 144.56 | | |
| | | 39.82 | 75.62 | 151.82 | 126.36 | 85.53 | | | | | |
| 3543.00 | Sh/Clst | 210.77 | 60.88 | 307.06 | 193.86 | 83.65 | 77.56 | 86.04 | 64.96 | 56.37 | 0024-1 |
| | | 247.70 | 110.81 | 50.52 | 180.82 | 69.87 | 27.53 | 39.94 | 65.49 | | |
| | | 11.37 | 48.46 | 96.24 | 81.23 | 51.63 | | | | | |

Table 11D: Raw GCMS sterane data (peak height) for Well NOCS 6201/11-2

Depth unit of measure: m

| Depth | Lithology | u | v | a | b | c | d | e | f | g | Sample |
|---------|-----------|--------|--------|--------|--------|--------|--------|--------|-------|-------|--------|
| | | h | i | j | k | l | m | n | o | | |
| | | p | q | r | s | t | | | | | |
| 3551.00 | Sh/Clst | 568.84 | 217.55 | 409.40 | 260.17 | 109.52 | 100.18 | 135.66 | 95.00 | 88.89 | 0108-1 |
| | | 217.08 | 160.86 | 58.93 | 148.15 | 62.50 | 38.11 | 70.55 | 96.84 | | |
| | | 23.64 | 57.40 | 112.85 | 95.60 | 57.26 | | | | | |
| 3650.00 | Sh/Clst | 383.80 | 126.13 | 259.06 | 165.03 | 64.57 | 56.49 | 71.74 | 51.68 | 55.30 | 0115-1 |
| | | 134.87 | 102.11 | 34.63 | 89.33 | 38.27 | 19.47 | 39.49 | 59.20 | | |
| | | 11.74 | 33.90 | 66.51 | 58.09 | 33.48 | | | | | |