

STATE NY COUNTRY USA

Drilling measured from \_\_\_\_\_ m. a

| Run No. | Depth Scale | Time  | Time |
|---------|-------------|-------|------|
| 1       | 1:500       | 1:500 |      |

| asi Heading | 87 | 87 |
|-------------|----|----|
|-------------|----|----|

|                |         |  |
|----------------|---------|--|
| Bottom Driller | 6.72. - |  |
|----------------|---------|--|

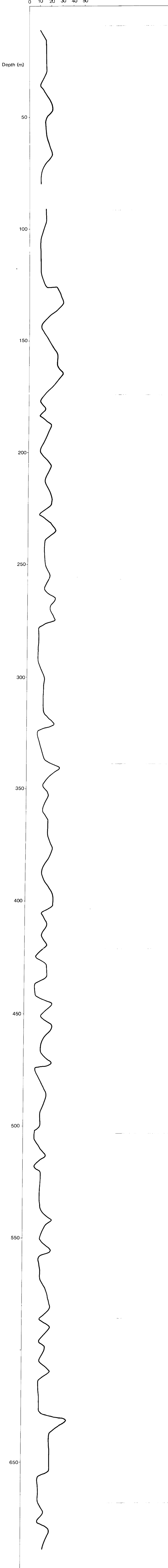
|   |    |    |    |
|---|----|----|----|
| 2 | 10 | 10 | 10 |
|---|----|----|----|

| Time (s) | Meas Temp (°C) |
|----------|----------------|
| 0        | 20.0           |
| 10       | 20.0           |
| 20       | 20.0           |
| 30       | 20.0           |
| 40       | 20.0           |
| 50       | 20.0           |
| 60       | 20.0           |
| 70       | 20.0           |
| 80       | 20.0           |
| 90       | 20.0           |
| 100      | 20.0           |
| 110      | 20.0           |
| 120      | 20.0           |
| 130      | 20.0           |
| 140      | 20.0           |
| 150      | 20.0           |
| 160      | 20.0           |
| 170      | 20.0           |
| 180      | 20.0           |
| 190      | 20.0           |
| 200      | 20.0           |
| 210      | 20.0           |
| 220      | 20.0           |
| 230      | 20.0           |
| 240      | 20.0           |
| 250      | 20.0           |
| 260      | 20.0           |
| 270      | 20.0           |
| 280      | 20.0           |
| 290      | 20.0           |
| 300      | 20.0           |
| 310      | 20.0           |
| 320      | 20.0           |
| 330      | 20.0           |
| 340      | 20.0           |
| 350      | 20.0           |
| 360      | 20.0           |
| 370      | 20.0           |
| 380      | 20.0           |
| 390      | 20.0           |
| 400      | 20.0           |
| 410      | 20.0           |
| 420      | 20.0           |
| 430      | 20.0           |
| 440      | 20.0           |
| 450      | 20.0           |
| 460      | 20.0           |
| 470      | 20.0           |
| 480      | 20.0           |
| 490      | 20.0           |
| 500      | 20.0           |
| 510      | 20.0           |
| 520      | 20.0           |
| 530      | 20.0           |
| 540      | 20.0           |
| 550      | 20.0           |
| 560      | 20.0           |
| 570      | 20.0           |
| 580      | 20.0           |
| 590      | 20.0           |
| 600      | 20.0           |
| 610      | 20.0           |
| 620      | 20.0           |
| 630      | 20.0           |
| 640      | 20.0           |
| 650      | 20.0           |
| 660      | 20.0           |
| 670      | 20.0           |
| 680      | 20.0           |
| 690      | 20.0           |
| 700      | 20.0           |
| 710      | 20.0           |
| 720      | 20.0           |
| 730      | 20.0           |
| 740      | 20.0           |
| 750      | 20.0           |
| 760      | 20.0           |
| 770      | 20.0           |
| 780      | 20.0           |
| 790      | 20.0           |
| 800      | 20.0           |
| 810      | 20.0           |
| 820      | 20.0           |
| 830      | 20.0           |
| 840      | 20.0           |
| 850      | 20.0           |
| 860      | 20.0           |
| 870      | 20.0           |
| 880      | 20.0           |
| 890      | 20.0           |
| 900      | 20.0           |
| 910      | 20.0           |
| 920      | 20.0           |
| 930      | 20.0           |
| 940      | 20.0           |
| 950      | 20.0           |
| 960      | 20.0           |
| 970      | 20.0           |
| 980      | 20.0           |
| 990      | 20.0           |

[illegible][illegible]



SCARBOROUGH - 1



# ENCLOSURE 1



Woods Pty Limited

HOLE NO. RD/DD87 RR2 WELL NAME SCARBOROUGH -1  
COMMENCED 9 9 87 TIME 4/82901 8321490 DATE/PERMIT NT EP4 CONTRACTOR & RIG  
COMPLETED 29 9 87 TIME 1510541 014134742" 1:100 SHEET ST.VIDGEON ROCKDRIL RIG 18  
AZIMUTH (MASS) PROJECT McARTHUR BASIN RECORDING LOGGING BY BPB GEOLOGICAL LOGGING BY  
DECLINATION 0m 691.40m C. BARBERIS & I. LEDLIE

| DEPTH(m)        | LITH OLOGY                    | STRUCT | GRAIN SIZE | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SHOWS FLUORSTRAT                                                                                                                                                                                                                                                                                                                            |
|-----------------|-------------------------------|--------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CUTTING SAMPLES |                               |        |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                             |
| 51.6            |                               |        |            | Inter sst, mudst & fine to med sst red brn & yellow orange colours finely laminated to massive micaceous.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                             |
| 81.7            |                               |        |            | Interbedded mudst, sst & fine to med sst greyish black, olive black, lt grey to med grey sst, -1-5 cm thick, laminated, occasionally scoured up to 10cm. Sst & mudst - finely laminated to structureless. Vertical fractures cause sst to boudinage. Organic matter lathes, soft sed def and compactional features common. Massive sst. lt ol grey, mottled brn, grey stains, v. thin mudst beds. Pale yellowish brown, areas of enhanced sst. Interbedded fine sst, sst & mudst, sst dominant dk brown & grn blk, grn grey with lt brown intraclasts. Sst thinly bedded, v. thin mudst laminae possibly out of sequence. |                                                                                                                                                                                                                                                                                                                                             |
| 90.0            | CUTTINGS SAMPLES AS FOR ABOVE |        |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                             |
| 121.85          |                               |        |            | Interbedded fine to med gned sst (dom) with sst and mudstone. Lt ol grey to grn grey, ol black to greenish black. Large scale (10cm) scours thin to medium bedding. Yellowish grey in colour. 2° Si cement. Bitumen filled vug. Thickly bedded sst with fine laminations of mudst.                                                                                                                                                                                                                                                                                                                                        | 10 Bit<br>Oil & Bit stain                                                                                                                                                                                                                                                                                                                   |
| 150.14          |                               |        |            | Thinly interbedded v. fine sst, sst & mudst yellowish grey to lt ol grey, grn blk to ol blk. Thinly interbedded, organic matter rich mudst and siltstone, brownish black in colour.                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                             |
| 159.45          |                               |        |            | Thinly interbedded mudst sst, finely laminate to massive, regular bedding. NO SOFT SED. DEF. brn blk to blk.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                             |
| 168.70          |                               |        |            | As for 121.85 - 150.14m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                             |
| 233.80          |                               |        |            | Thinly interbedded dom mudst, sst, some v. fine sst. Lt bluish grey to med bluish grey, mudst & sst finely laminated, sst 2mm to 5cm thick. Gradational change to lighter colour. Interbedded sst mudst with rare v fine sst. Brn to blk to ol blk, varve-like. More massive bedding increases in abundance, sst fining upwards from v. fine sst, organic rich sst & mudst 5cm thick. No fine sst below this point. Brownish black to black.                                                                                                                                                                              | Occasional kerosene odour<br>kerosene odour<br>kerosene odour                                                                                                                                                                                                                                                                               |
| 268.60          |                               |        |            | Interbedded greenish grey sst & si mudst with brownish black & brownish grey mudst. Characteristic green colour overall.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                             |
| 301.80          |                               |        |            | V. fine laminate interbedded mudst/ sst lt ol grey, ol black to ol brn. Olive green. 1cm sst coarse & med gned, olive black.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 268-270<br>Oily film<br>kerosene<br>Increases with depth to 45m                                                                                                                                                                                                                                                                             |
| 372.98          |                               |        |            | Brn blk to blk finely laminate to massive mudst, char by thin (1mm-1cm) carbonate lenses with assoc. pyrite at centre and also massive pyrite nodules, fractures are commonly filled with carbonate, areas of vughs, some compactional features, bitumen. Debris flow/turbulent texture                                                                                                                                                                                                                                                                                                                                   | 336-31-336-30<br>Yell Grn in fract<br>339-39<br>Bl white in Ca bed<br>354-54-355-92<br>Brn Gold<br>356-30<br>357-32<br>Yell grn<br>368-35-361-58<br>Oil<br>373-16<br>Oil/Yell brn<br>385-88-386<br>Oil<br>Yellow<br>400-21<br>Bright Yell<br>415-41-415-47<br>Oil<br>419-22-33<br>Oil<br>421-80<br>Oil<br>Dull yell<br>Brn Yell<br>Bl white |
| 380.10          |                               |        |            | As for 301.80-372.98 color lighter core has mottled appearance (calcite xtals)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                             |
| 391.82          |                               |        |            | As for 372.98-380.10 color lighter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                             |
| 424.61          |                               |        |            | As for 380.10-391.82 but increase in frequency of calcareous units. Carbonate unit 4cm thick with fibrous text. & Py & bitumen? (no fluorescence)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                             |
| 452.68          |                               |        |            | As for 301.80-372.98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                             |
| 564.86          |                               |        |            | Organic rich, massive or extremely finely laminated mudst, very incompetent core. Change to much lighter colour than previous intervals due to less organic matter. Medium bluish grey to dk grn grey. Recumbent fold. Dips of bedding 30°. Swirly organic matter. Interval becomes siltier with depth. Slumping and soft sed def common. Blebs of organic matter common. Debris flows apparent. Rare thin v. fine sst laminae-distorted due to slumping-contorted                                                                                                                                                        | 451-64<br>Oil<br>453-62-18<br>Vuggy<br>Oil bleed<br>457-07<br>Oil<br>Bl white<br>Grn<br>Yell white                                                                                                                                                                                                                                          |
| 571.46          |                               |        |            | Gradational boundary.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                             |
| 595.95          |                               |        |            | Olive grey to olive blk silty mudst interbedded with occasional thin mudst laminae. Bedding 15-20cm. Sst more regularly bedded towards base, ripples? Unit becomes darker towards base and laminations become light/dark bands.                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                             |
| 607.00          |                               |        |            | As for 564.86-571.46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 60140<br>Pyrobit?                                                                                                                                                                                                                                                                                                                           |
| 621.12          |                               |        |            | Finely laminated si mudst, mudst & occ sst. Ol grey to dk grn grey. As for unit above. Lightens in colour here. Uniformly massive mudst.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                             |
| 632.73          |                               |        |            | Massive med to coarse gned sst, med dk grey to brn grey. Mottled surface (silicified dark bitumen) Stylolites common. Sst couplets 10-15cm. Strange grn nodules.                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                             |
| 634.53          |                               |        |            | As for 621.12-632.73 but no green mineral. Fine to occ med gned sst, massive with thin bedding towards base, med dk grey to brn grey. Stylolites common, vertical fractures. Pinkish grey to v. lt grey to lt grey sst with thin organic rich layers & intraclasts of mudst silicified sst.                                                                                                                                                                                                                                                                                                                               | Relict OWC<br>642.65<br>Rare yellow green                                                                                                                                                                                                                                                                                                   |
| 666.70          |                               |        |            | Occasional alteration colours- pale red to moderate red (653.00-660.70m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                             |
| 691.40          |                               |        |            | Thinly interbedded fine sst & silty mudst to mudst, med lt grey to lt grey. Compactional features.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                             |
| 691.40          | EOH                           |        |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                             |

KYALLA MEMBER  
MOROAK SANDSTONE  
FORMATION  
VELKERRI  
CORCORAN BESSIE CREEK SANDSTONE  
FM

ENCLOSURE 3  
GEOCHEMICAL ANALYSES (AMDEL)

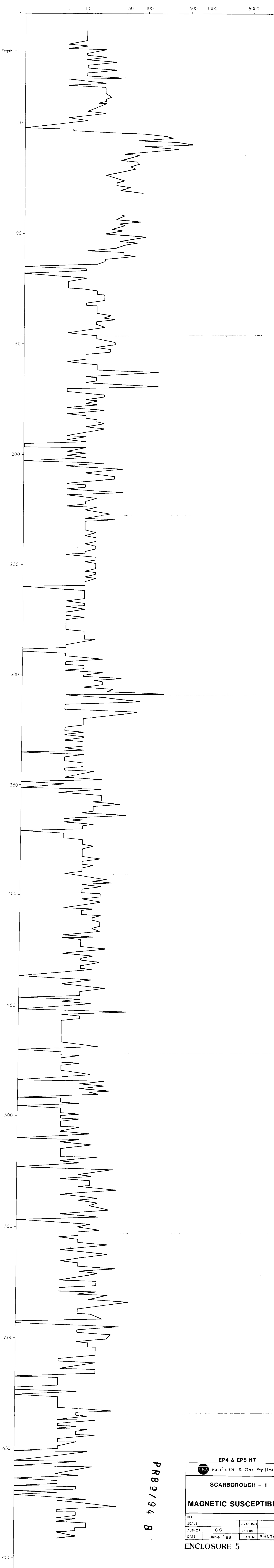
| SAMPLE NO. | DEPTH | WELL NAME     | ANALYSIS | CRAE<br>DPO NO. | AMDEL<br>REPORT NO |          |
|------------|-------|---------------|----------|-----------------|--------------------|----------|
| 1367254    | 140   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 255        | 150   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 256        | 160   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 257        | 170   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 258        | 180   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 259        | 190   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 260        | 200   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 261        | 210   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 262        | 220   | Scarborough-1 | TOC      |                 | 48204              | F6989/88 |
| 263        | 230   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 264        | 240   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 265        | 250   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 266        | 260   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 267        | 270   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 268        | 280   | Scarborough-  | TOC      | PYR             | 48204              | F6989/88 |
| 269        | 285   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 270        | 290   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 271        | 295   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 272        | 300   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 273        | 310   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 274        | 320   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 275        | 330   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 276        | 340   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 277        | 350   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 278        | 360   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 279        | 370   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 280        | 380   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 281        | 390   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 282        | 400   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 283        | 410   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 284        | 420   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 285        | 430   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 286        | 440   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 287        | 450   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 288        | 455   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 289        | 460   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 290        | 480   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 291        | 500   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 292        | 520   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 293        | 540   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 294        | 560   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 295        | 570   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 296        | 580   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 297        | 600   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 298        | 610   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 299        | 620   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 300        | 670   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 083        | 675   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 084        | 680   | Scarborough-1 | TOC      | -               | 48204              | F6989/88 |
| 085        | 685   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |
| 086        | 690   | Scarborough-1 | TOC      | PYR             | 48204              | F6989/88 |

|         |                   |               |   |                                                                                                                                        |       |                      |
|---------|-------------------|---------------|---|----------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------|
| 1367695 | 621.2 -<br>621.3  | Scarborough-1 | - | -                                                                                                                                      | 48209 | F7081/88             |
|         |                   |               |   | 1. Routine core analysis<br>of 0 and horiz/vert K.<br>2. Special above at over-<br>burden pressure (700m)<br>3. T. Section<br>4. H/C   |       |                      |
| 1369142 | 626               | Scarborough-1 | - | -                                                                                                                                      | 48210 | F7081/88<br>F7122/88 |
|         |                   |               |   | 1. Routine core analysis<br>of 0 horiz/vert k.<br>2. T. Section<br>3. H/C<br>4. Calc. of a, m and n's<br>on samples to be<br>selected. |       |                      |
| 696     | 630.0 -<br>630.2  | Scarborough-1 | - | -                                                                                                                                      | 48209 | F7081/88             |
|         |                   |               |   | 1. Routine core analysis<br>of 0 and horiz/vert K.<br>2. Special above at over-<br>burden pressure (700m)<br>3. T. Section<br>4. H/C   |       |                      |
| 143     | 635               | Scarborough-1 | - | -                                                                                                                                      | 48210 | F7081/88<br>F7122/88 |
|         |                   |               |   | 1. Routine core analysis<br>of 0 horiz/vert k.<br>2. T. Section<br>3. H/C<br>4. Calc. of a, m and n's<br>on samples to be<br>selected. |       |                      |
| 201     | 635.86-<br>635.97 | Scarborough-1 | - | -                                                                                                                                      | 48213 | F5198/88             |
|         |                   |               |   | Routine core analysis 0<br>and horiz/vert k.                                                                                           |       |                      |
| 202     | 638.53-<br>638.61 | Scarborough-1 | - | -                                                                                                                                      | 48213 | F5198/88             |
|         |                   |               |   | Routine core analysis 0<br>and horiz/vert k.                                                                                           |       |                      |
| 203     | 640.18-<br>640.29 | Scarborough-1 | - | -                                                                                                                                      | 48213 | F5198/88             |
|         |                   |               |   | Routine core analysis 0<br>and horiz/vert k.                                                                                           |       |                      |
| 204     | 641.99-<br>642.12 | Scarborough-1 | - | -                                                                                                                                      | 48213 | F5198/88             |
|         |                   |               |   | Routine core analysis 0<br>and horiz/vert k.                                                                                           |       |                      |
| 205     | 644.12-<br>644.20 | Scarborough-1 | - | -                                                                                                                                      | 48213 | F5198/88             |
|         |                   |               |   | Routine core analysis 0<br>and horiz/vert k.                                                                                           |       |                      |
| 138     | 646               | Scarborough-1 | - | -                                                                                                                                      | 48210 | F7081/88<br>F7122/88 |
|         |                   |               |   | 1. Routine core analysis<br>of 0 horiz/vert k.<br>2. T. Section<br>3. H/C<br>4. Calc. of a, m and n's<br>on samples to be<br>selected. |       |                      |
| 206     | 647.62-<br>647.73 | Scarborough-1 | - | -                                                                                                                                      | 48213 | F5198/88             |
|         |                   |               |   | Routine core analysis 0<br>and horiz/vert k.                                                                                           |       |                      |

|         |     |               |   |                                                           |       |                      |
|---------|-----|---------------|---|-----------------------------------------------------------|-------|----------------------|
| 1369135 | 650 | Scarborough-1 | - | -                                                         | 48210 | F7081/88<br>F7122/88 |
|         |     |               |   | 1. Routine core analysis<br>of 0 horiz/vert k.            |       |                      |
|         |     |               |   | 2. T. Section                                             |       |                      |
|         |     |               |   | 3. H/C                                                    |       |                      |
|         |     |               |   | 4. Calc. of a, m and n's<br>on samples to be<br>selected. |       |                      |
| 687     | 658 | Scarborough-1 | - | -                                                         |       | F122/88              |
|         |     |               |   | 1. Routine core analysis<br>of 0 and horiz/vert K.        |       |                      |
|         |     |               |   | 2. T Section                                              |       |                      |
|         |     |               |   | 3. H/C                                                    |       |                      |
|         |     |               |   | 4. Calc of a, m, and n's<br>on samples to be<br>selected. |       |                      |



# SCARBOROUGH - 1 MAGNETIC SUSCEPTIBILITY

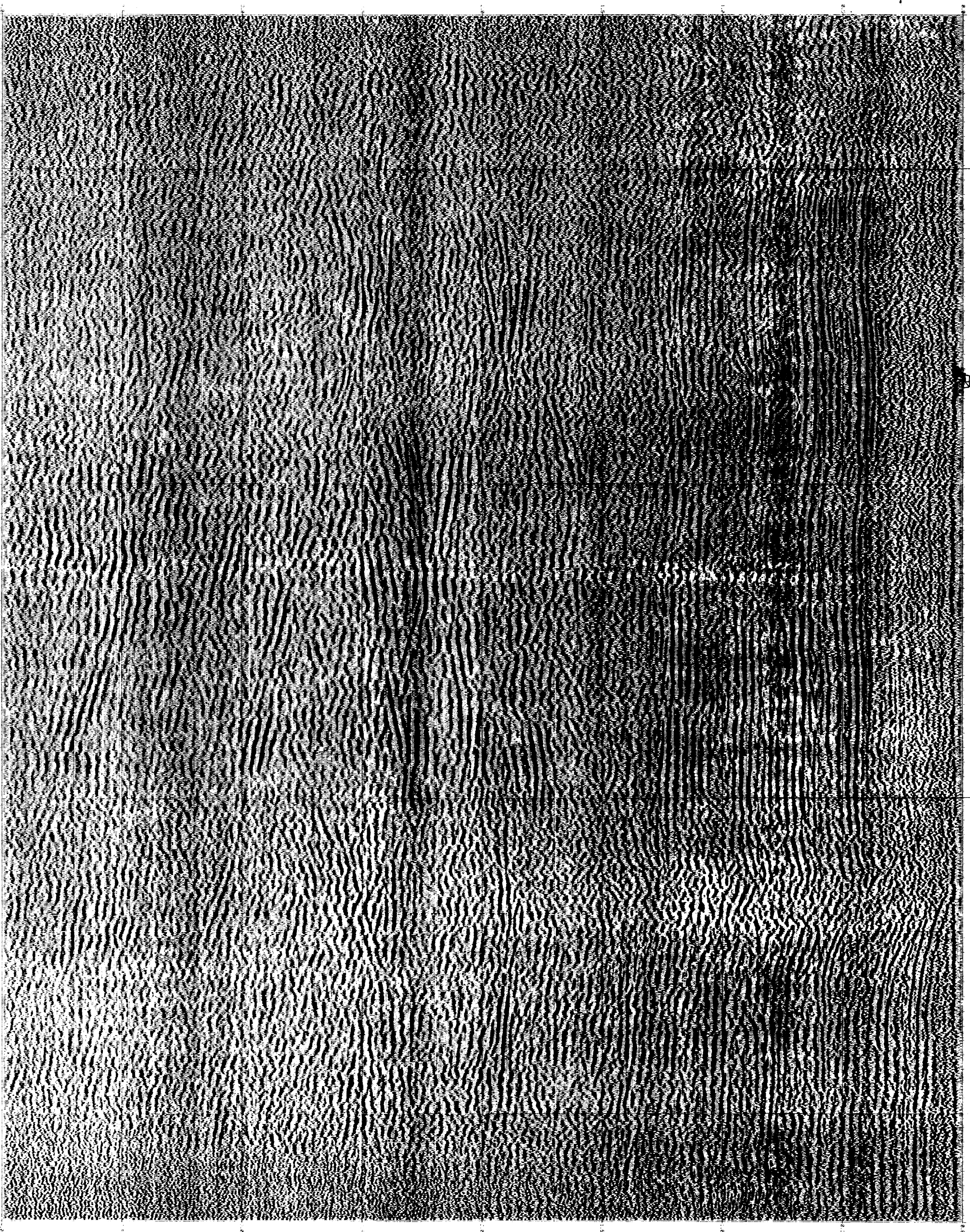


PR89/94 8

|                                   |           |          |             |
|-----------------------------------|-----------|----------|-------------|
| EP4 & EP5 NT                      |           |          |             |
| CRA Pacific Oil & Gas Pty Limited |           |          |             |
| SCARBOROUGH - 1                   |           |          |             |
| MAGNETIC SUSCEPTIBILITY           |           |          |             |
| REF.                              |           |          |             |
| SCALE                             |           | DRAFTING |             |
| AUTHOR                            | C.G.      | REPORT   |             |
| DATE                              | June ' 88 | PLAN No  | PetNTcw 630 |

ENCLOSURE 5





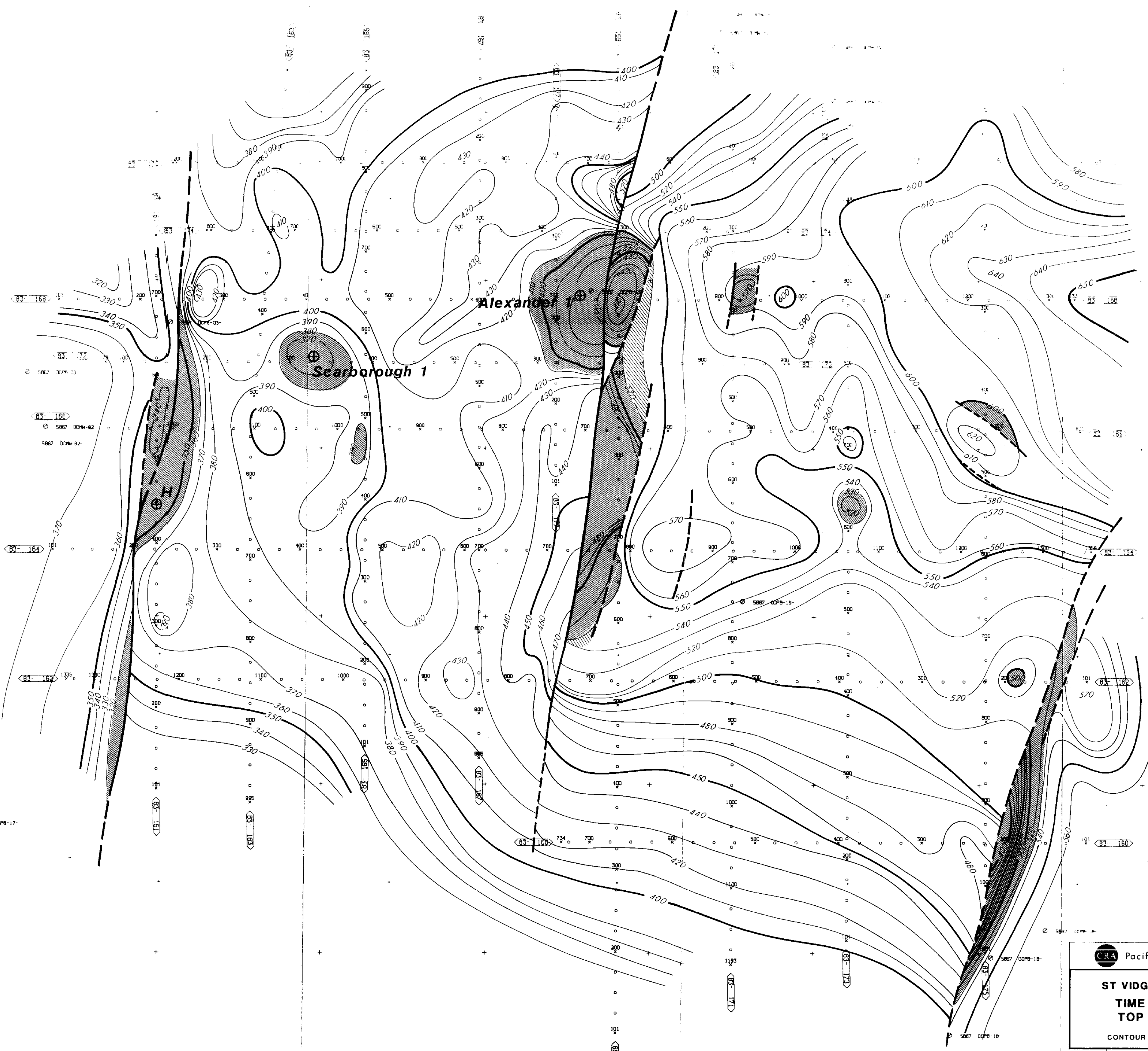
|                            |                     |
|----------------------------|---------------------|
| ***** SCARBOROUGH-1 *****  |                     |
| 1. LOCATION: SCARBOROUGH-1 | 2. DATE: 10/1/88    |
| 3. TIME: 10:00             | 4. SCALE: 100       |
| 5. INSTRUMENT: 100         | 6. SENSITIVITY: 100 |
| 7. GAIN: 100               | 8. FILTER: 100      |
| 9. RECORDING: 100          | 10. ANALYSIS: 100   |
| 11. INTERPRETATION: 100    | 12. CONCLUSION: 100 |
| 13. RECOMMENDATION: 100    | 14. SIGNATURE: 100  |
| 15. REVIEWER: 100          | 16. APPROVAL: 100   |
| 17. DISTRIBUTION: 100      | 18. STORAGE: 100    |
| 19. RETENTION: 100         | 20. DISPOSAL: 100   |

|                                         |        |          |             |
|-----------------------------------------|--------|----------|-------------|
| EPANT.<br>Pacific Oil & Gas Pty Limited |        |          |             |
| AMOCO SEISMIC                           |        |          |             |
| LINE 83-172                             |        |          |             |
| LOCATION SCARBOROUGH-1                  |        |          |             |
| REF.                                    | SCALE  | DRAWING  |             |
| AUTHOR                                  | C.B.   | REPORT   |             |
| DATE                                    | FEB 88 | PLANNING | POINTGW 250 |

ENCLOSURE 6



5867 00P-16  
5867 00P-17



5867 00P-16  
5867 00P-17  
5867 00P-18

8,320,000  
15° 12'

8,315,000  
15° 14'

8,310,000  
15° 16'

8,305,000  
15° 18'

8,300,000  
15° 20'

8,295,000  
15° 22'

8,290,000  
15° 24'

8,285,000  
15° 26'

8,320,000  
15° 12'

8,315,000  
15° 14'

8,310,000  
15° 16'

8,305,000  
15° 18'

8,300,000  
15° 20'

8,295,000  
15° 22'

8,290,000  
15° 24'

8,285,000  
15° 26'

Geological and geophysical data, including the interpretation  
bearing on this map is the private and confidential property  
of the production company. The publication or reproduction thereof  
without the written permission of said company is strictly prohibited.



**CRA Pacific Oil & Gas Pty Limited**  
**ST VIDGEON AREA EP4, N.T.**  
**TIME STRUCTURE TO**  
**TOP BESSIE CREEK**  
CONTOUR INTERVAL 10 Milliseconds

|          |              |
|----------|--------------|
| REF.     |              |
| SCALE    | 1:50 000     |
| AUTHOR   | I LEDLIE     |
| DATE     | SEPT 1987    |
| DRAFTING |              |
| REPORT   |              |
| PLAN No. | PetIntcw 172 |

AMOCO PRODUCTION COMPANY  
AUSTRALIA BASEMAP  
ST. VIDGEON-NORTHERN TERRITORY  
1983 SURVEY

SCALE 1 TO 50,000 JAN 9, 1984

ENCLOSURE 7

PR89/94 B

STATE PLANE COORDINATE SYSTEM TRANSVERSE MERIDIAN MFC 0MS3  
CENTRAL MERIDIAN 135° 0' 0" E. LONG. 135° 0' 0" E. 0.99