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HYDRO

FORMATION PRESSURE WORKSHEET

Well No. : 34/8-8

Rig : Transocean 8

Date : 08.08.92

Pressure Units : Bar

RKB-MSL : 23.5m

Witnessed by : Holsen/Kjaersrud

| Run No. 2A | Depth (MD) | Depth TVD(RKB) | Initial Hydrostatic Press | | Formation Pressure | | Final Hydrostatic Press | | Time | | Remarks | |
|---------------|---------------|-------------------|------------------------------|--------|-----------------------|--------|----------------------------|--------|-------|---------|---------|---------|
| | | | Strain | HP | Strain | HP | Strain | HP | Set | Retract | mD/CP | Temp °C |
| 1 | 2922.5 | 2921.2 | 470.3 | 470.67 | 431.3 | 431.50 | 470.3 | 470.61 | 05:06 | 05:09 | 132 | 93.7 |
| 2 | 2924.0 | 2922.7 | 470.5 | 470.84 | 431.4 | 431.50 | 470.5 | 470.65 | 05:20 | 05:23 | 158 | 95.9 |
| 3 | 2927.0 | 2925.7 | 471.0 | 471.05 | 431.6 | 431.82 | 470.9 | 471.26 | 05:30 | 05:39 | 52.1 | 96.1 |
| 4 | 2933.0 | 2931.6 | 471.8 | 472.04 | 432.0 | 432.35 | 471.8 | 472.22 | 05:52 | 06:01 | 4.43 | 96.9 |
| 5 | 2940.0 | 2938.6 | 472.6 | 473.12 | 431.6 | 432.43 | 472.1 | 473.10 | 06:25 | 06:30 | 427 | 97.1 |
| 6 | 2947.0 | 2945.6 | 474.0 | 474.23 | 432.8 | 433.14 | 474.0 | 474.20 | 06:54 | 07:01 | 1.35 | 97.7 |
| 7 | 2962.5 | 2961.1 | 476.5 | 476.70 | 433.9 | 433.89 | 476.5 | 476.68 | 07:17 | 07:23 | 180 | 98.0 |
| 8 | 2966.0 | 2964.6 | 477.2 | 477.18 | 434.1 | 434.23 | 477.2 | 477.31 | 07:36 | 07:44 | 191 | 99.4 |
| 9 | 2969.0 | 2967.6 | 477.5 | 477.79 | 434.2 | 434.43 | 477.4 | 477.80 | 07:57 | 08:03 | 150 | 99.8 |
| 10 | 2971.5 | 2970.1 | 478.2 | 478.38 | 434.4 | 434.53 | 478.1 | 478.40 | 08:13 | 08:18 | 345 | 99.9 |
| 11 | 2975.5 | 2974.1 | 478.8 | 478.91 | 434.8 | 434.93 | 478.7 | 478.96 | 08:28 | 08:34 | 287 | 100.2 |
| 12 | 2984.0 | 2982.6 | 480.2 | 480.34 | 435.7 | 435.71 | 480.1 | 480.27 | 08:45 | 08:49 | 662 | 100.7 |
| 13 | 2992.0 | 2990.6 | 481.3 | 481.51 | 436.5 | 436.48 | 481.5 | 481.48 | 09:00 | 09:08 | 161 | 101.1 |
| 14 | 3006.0 | 3004.6 | 483.6 | 483.92 | 437.7 | 437.85 | 483.0 | 483.73 | 09:19 | 09:27 | 1.04 | 101.3 |

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FORMATION PRESSURE WORKSHEET

Well No. : 34/8-8

Rig : Transocean 8

Date : 08.08.92.

Pressure Units : Bar

RKB-MSL : 23.5m

Witnessed by : Holsen/Kjaersrud

| Run No. 2A | Depth (MD) | Depth TVD(RKB) | Initial Hydrostatic Press | | Formation Pressure | | Final Hydrostatic Press | | Time | | Remarks | |
|---------------|---------------|-------------------|------------------------------|--------|-----------------------|--------|----------------------------|--------|-------|---------|-----------|---------|
| | | | Strain | HP | Strain | HP | Strain | HP | Set | Retract | mD/CP | Temp °C |
| 15 | 3028.5 | 3027.2 | 487.1 | 487.62 | 440.1 | 440.10 | 487.2 | 487.40 | 09:41 | 09:46 | 116 | 102.5 |
| 16 | 3045.0 | 3043.8 | 489.7 | 490.08 | 441.7 | 441.8 | 489.8 | 490.00 | 10:04 | 10:08 | 46.1 | 103.7 |
| 17 | 3124.0 | 3122.6 | 502.2 | 502.61 | 457.6 | 457.83 | 502.3 | 502.62 | 10:36 | 10:40 | 378 | 106.9 |
| 18 | 3132.0 | 3130.5 | 503.5 | 504.00 | 458.5 | 458.65 | 503.6 | 503.84 | 10:56 | 11:03 | 5.16 | 108.0 |
| 19 | 3144.0 | 3142.4 | 505.4 | 506.00 | | | | | 11:16 | 11:20 | Dry test. | 108.3 |
| 20 | 3237.5 | 3236.0 | 520.6 | 521.33 | 469.9 | 470.40 | 520.7 | 521.20 | 11:42 | 11:47 | 1.29 | 109.5 |
| 21 | 3256.0 | 3254.4 | 523.8 | 524.30 | 472.6 | 472.93 | 523.9 | 524.03 | 12:02 | 12:14 | 1.13 | 111.8 |
| 22 | 2940 | 2938.7 | 472.9 | 473.15 | 432.0 | 432.42 | 472.5 | 473.09 | 13:22 | 13:35 | SAMPLE | 101.6 |
| 23 | 2929.5 | 2928.1 | 471.2 | 471.65 | 431.5 | 431.69 | 471.1 | 471.37 | 14:04 | 14:21 | 599 | 98.7 |
| 24 | 2931.6 | 2930.5 | 471.6 | 471.88 | 431.9 | 432.08 | 471.6 | 471.93 | 14:40 | 14:45 | 118 | 98.7 |
| 25 | 2964.0 | 2962.8 | 477.0 | 476.97 | 434.2 | 434.09 | 477.0 | 476.98 | 15:05 | 15:10 | 444 | 102.5 |
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FORMATION FLUID SAMPLING

Well : 34/8-8

Rig : Transocean 8

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|---------------------------------------|----------------|----------------------|---------------|------------------------------|--|
| Pretest No. : 22 | | Sample Depth : 2940m | | Witnesses : Holsen/Kjaersrud | |
| Run No.: 2A | Sample No. : 1 | 1st Chamber | 2nd Chamber | 3rd Chamber | |
| Chamber volume (gals) | | 2-3/4 gal | 1 gal | | |
| Chamber No. | | - | 1236 | | |
| Filling time (mins) | | | 13 min | | |
| Shut in press. (bar)/T deg C | | | 432.43 / 97.1 | | |
| Chamber press. (surf bar)/T | | | | | |
| Gas volume (SCF/Sm3) | | | | | |
| Oil volume (litres) | | | | | |
| Oil gravity (API/gm/cc) | | | | | |
| Water / Filtrate (litres) | | | | | |
| Water / Filtrate PPM Cl ⁻ | | | | | |
| Water filtrate pH/pF/Ca ⁺⁺ | | | | | |
| Mud filtrate PPM Cl ⁻ | | | | | |
| Mud filtrate pH/pF/Ca ⁺⁺ | | | | | |
| Gas composition % C1 | | | | | |
| C2 | | | | | |
| C3 | | | | | |
| IC4 | | | | | |
| NC4 | | | | | |
| H2S | | | | | |
| CO2 | | | | | |

Remarks : Only 1 gal chamber was filled owing to suspected blocking of sampling lines. Chamber was not opened on the rig.

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FORMATION PRESSURE WORKSHEET

Well No. : 34/8-8

Rig : Transocean 8

Date : 15.08.92

Pressure Units : Bar

RKB-MSL : 23.5m

Witnessed by : Aasgaard/Holsen

| Run No. 3B | Depth (MD) | Depth TVD(RKB) | Initial Hydrostatic Press | | Formation Pressure | | Final Hydrostatic Press | | Time | | Remarks | |
|---------------|---------------|-------------------|------------------------------|--------|-----------------------|--------|----------------------------|--------|-------|---------|---------|---------|
| | | | Strain | HP | Strain | HP | Strain | HP | Set | Retract | mD/CP | Temp °C |
| 1 | 3390.0 | 3388.1 | 538.1 | 538.23 | 494.7 | 494.78 | 538.0 | 538.25 | 02:20 | 02:23 | 482.0 | 113.2 |
| 2 | 3398.5 | 3396.6 | 539.4 | 539.63 | 496.6 | 495.68 | 539.4 | 539.59 | 02:30 | 02:33 | 78.2 | 114.0 |
| 3 | 3408.0 | 3406.1 | 540.8 | 541.11 | 496.5 | 496.64 | 540.7 | 541.11 | 02:42 | 02:45 | 610.0 | 114.4 |
| 4 | 3430.0 | 3428.0 | 544.2 | 544.68 | 499.2 | 499.48 | 544.1 | 544.44 | 02:53 | 02:58 | 0.5 | 115.0 |
| 5 | 3434.0 | 3432.0 | 544.8 | 545.02 | 499.2 | 499.34 | 544.7 | 545.02 | 03:03 | 03:07 | 19.0 | 115.0 |
| 6 | 3443.0 | 3441.0 | 546.2 | 546.56 | 500.1 | 500.34 | 546.1 | 546.41 | 03:13 | 03:17 | 2.8 | 116.0 |
| 7 | 3452.5 | 3450.5 | 547.6 | 547.91 | 500.9 | 501.18 | 547.6 | 547.86 | 03:24 | 03:27 | 2.0 | 116.0 |
| 8 | 3456.0 | 3454.0 | 548.1 | 548.37 | 501.3 | 501.36 | 548.1 | 548.37 | 03:33 | 03:35 | 7.7 | 116.0 |
| 9 | 3472.7 | 3470.7 | 550.7 | 551.05 | 502.9 | 503.08 | 550.7 | 551.01 | 03:43 | 03:44 | 32.6 | 117.0 |
| 10 | 3500.0 | 3498.0 | 555.0 | 555.36 | 505.9 | 506.03 | 555.0 | 555.23 | 03:53 | 03:58 | 2.9 | 116.7 |
| 11 | 3503.5 | 3501.5 | 555.5 | 555.73 | 506.3 | 506.51 | 555.6 | 555.79 | 04:03 | 04:06 | 1.1 | 117.2 |
| 12 | 2983.5 | 2982.1 | 474.8 | 474.29 | 435.2 | 435.73 | 474.0 | 474.65 | 05:05 | 05:41 | SAMPLE | |
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FORMATION FLUID SAMPLING

Well : 34/8-8

Rig : Transocean 8

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|--|----------------|------------------------|-------------|-----------------------------|--|
| Pretest No. : 12 | | Sample Depth : 2983.5m | | Witnesses : Aasgaard/Holsen | |
| Run No. :3B | Sample No. : 1 | 1st Chamber | 2nd Chamber | 3rd Chamber | |
| Chamber volume (gals) | | 6 gal | 1 gal | - | |
| Chamber No. | | - | RFS 1212 | | |
| Filling time (mins) | | 25 mins | 6 mins | | |
| Shut in press. (bar)/T deg C | | 436.5 / 103 | 436.2 / 103 | | |
| Chamber press. (surf bar) | | 145 | - | | |
| Gas volume (SCF/Sm3) | | 19 / 0.5377 | - | | |
| Oil volume (litres) | | None | - | | |
| Oil gravity (API/gm/cc) | | - | - | | |
| Water / Filtrate (litres) | | 22.5 | - | | |
| Water / Filt PPM Cl ⁻ / K ⁺ mg/l | | 290 000 / 1750 | - | | |
| Water filtrate pH/pF/Ca ⁺⁺ | | 6.5 / 0 / 480 | - | | |
| Mud filtrate PPM Cl ⁻ /K ⁺ mg/l | | 107000 / 82386 | - | | |
| Mud filtrate pH/pF/Ca ⁺⁺ | | 8.2 / 0.05 / 120 | - | | |
| Gas composition % C1 | | Not sampled | | | |
| C2 | | - | | | |
| C3 | | - | | | |
| IC4 | | - | | | |
| NC4 | | - | | | |
| H2S | | - | | | |
| CO2 | | - | | | |

Remarks : Specific Gravity of water sample from 6 gal chamber = 1.05 g/cc

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FORMATION FLUID SAMPLING

Well : 34/8-8

Rig : Transocean 8

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|--|----------------|----------------------|-------------|-----------------------------|--|
| Pretest No. : 1 | | Sample Depth : 3390m | | Witnesses : Anderson/Holsen | |
| Run No. :3C | Sample No. : 2 | 1st Chamber | 2nd Chamber | 3rd Chamber | |
| Chamber volume (gals) | | 6 gal | 1 gal | - | |
| Chamber No. | | - | RFSAB 1170 | | |
| Filling time (mins) | | 9 mins | 7 mins | | |
| Shut in press. (bar)/T deg C | | 494.6 / 117 | 494.4 / 117 | | |
| Chamber press. (surf bar)/T | | 122 / 15.6 | - | | |
| Gas volume (SCF/Sm3) | | 12.4 / 0.35 | - | | |
| Oil volume (litres) | | None | - | | |
| Oil gravity (API/gm/cc) | | - | - | | |
| Water / Filtrate (litres) | | 22.2 | - | | |
| Water / Filt PPM Cl ⁻ / K ⁺ mg/l | | 285 000 / 1750 | - | | |
| Water filtrate pH/pF/Ca ⁺⁺ | | 6.6 / 0 / 640 | - | | |
| Mud filtrate PPM Cl ⁻ / K ⁺ mg/l | | 107000 / 82368 | - | | |
| Mud filtrate pH/pF/Ca ⁺⁺ | | 8.2 / 0.05 / 120 | - | | |
| Gas composition % C1 | | 23.4 / 23.9/ 23.5 | - | | |
| C2 | | 0.32 / 0.34/ 0.33 | - | | |
| C3 | | 0.09 / 0.09/ 0.09 | - | | |
| IC4 | | None | - | | |
| NC4 | | None | - | | |
| H2S | | None | - | | |
| CO2 | | None | - | | |

Remarks : Chromatographic analysis of gas sample was performed three times.
Specific Gravity of water sample from 6 gal chamber = 1.05 g/cc.

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FORMATION PRESSURE WORKSHEET

Well No. : 34/8-8

Rig : Transocean 8

Date : 18.08.92

Pressure Units : Bar

RKB-MSL : 23.5

Witnessed by : Holsen/Aasgaard

| Run No. 3D | Depth (MD) | Depth TVD (RKB) | Initial Hydrostatic Press | | Formation Pressure | | Final Hydrostatic Press | | Time | | Remarks | |
|---------------|---------------|--------------------|------------------------------|--------|-----------------------|--------|----------------------------|--------|-------|---------|---------|---------|
| | | | Strain | HP | Strain | HP | Strain | HP | Set | Retract | mD/CP | Temp °C |
| 1 | 2922.0 | 2920.7 | 466.6 | 466.92 | 431.2 | 431.37 | 466.5 | 466.86 | 04:34 | 04:37 | 83.4 | 99.9 |
| 2 | 2923.3 | 2922.0 | 466.8 | 467.11 | 431.1 | 431.46 | 466.5 | 467.02 | 04:45 | 05:00 | 91.2 | 101.9 |
| 3 | 2924.5 | 2923.2 | 467.0 | 467.13 | 431.4 | 431.57 | 466.8 | 467.18 | 05:06 | 05:12 | 27.5 | 102.0 |
| 4 | 2927.2 | 2925.9 | 467.4 | 467.44 | 431.5 | 431.77 | 467.1 | 467.54 | 05:19 | 05:24 | 12.4 | 101.5 |
| 5 | 2929.4 | 2928.1 | 467.7 | 467.95 | 431.7 | 431.96 | 467.6 | 468.05 | 05:36 | 05:43 | 48.6 | 101.9 |
| 6 | 2929.6 | 2928.3 | 467.7 | 467.90 | 431.7 | 431.74 | 467.7 | 467.83 | 05:50 | 05:53 | 59.3 | 101.8 |
| 7 | 2931.5 | 2930.2 | 468.0 | 468.18 | 431.8 | 432.21 | 467.8 | 468.47 | 05:58 | 06:06 | 40.6 | 101.9 |
| 8 | 2940.0 | 2938.6 | 469.3 | 469.68 | 432.3 | 432.61 | 469.1 | 469.61 | 06:13 | 06:25 | 109.8 | 102.0 |
| 9 | 2953.5 | 2952.1 | 471.3 | 471.96 | 433.2 | 433.40 | 471.3 | 471.66 | 06:23 | 06:52 | 125.0 | 102.4 |
| 10 | 2964.0 | 2962.6 | 472.9 | 473.40 | 433.9 | 434.09 | 473.0 | 473.25 | 06:57 | 07:02 | 1540.0 | 103.1 |
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FORMATION FLUID SAMPLING

Well : 34/8-8

Rig : Transocean 8

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|--|----------------|------------------------|---------------|--|--|
| Pretest No. : 2 | | Sample Depth : 2923.3m | | Witnesses : Aasgaard/Holsen/ Anderson | |
| Run No.: 3D | Sample No. : 3 | 1st Chamber | 2nd Chamber | 3rd Chamber | |
| Chamber volume (gals) | | 2-3/4 gal | 1 gal | - | |
| Chamber No. | | - | 1217 RFSAD | | |
| Filling time (mins) | | 15 min | 10 sec | | |
| Shut in press. (bar)/T deg C | | 430.9 / 101.9 | 430.9 / 101.9 | | |
| Chamber press. (surf bar)/T | | 15 / 15.6 | 10 / 15.6 | | |
| Gas volume (SCF/Sm3) | | 0 | - | | |
| Oil volume (litres) | | 0 | - | | |
| Oil gravity (API/gm/cc) | | N/A | - | | |
| Water / Filtrate (litres) | | 10.25 | - | | |
| Water / Filt PPM Cl ⁻ / K ⁺ mg/l | | 103 000 / 73264 | - | | |
| Water filtrate pH/pF/Ca ⁺⁺ | | 7.7 / 0 / 400 | - | | |
| Mud filt PPM Cl ⁻ / K ⁺ mg/l | | 107 000 / 82368 | - | | |
| Mud filtrate pH/pF/Ca ⁺⁺ | | 8.2 / 0.05 / 120 | - | | |
| Gas composition % C1 | | N/A | | | |
| C2 | | N/A | | | |
| C3 | | N/A | | | |
| IC4 | | N/A | | | |
| NC4 | | N/A | | | |
| H2S | | N/A | | | |
| CO2 | | N/A | | | |

Remarks : Specific Gravity of water sample from 2-3/4 gal chamber = 1.12 g/cc

6.1

Mud Report

The 36" and 17 1/2" section was drilled using seawater and viscous pills as drilling fluid. Both sections were displaced to 1.20 SG viscous mud prior to running casing and logging. During the logging of the 17 1/2" section the log would not pass 574 m on the first attempt. A wiper trip was performed and the hole was displaced to 1.40 SG mud. Also on the second attempt to log, problems were experienced and the logging was abandoned.

The 12 1/4" section and the 8 1/2" section were drilled utilizing the Anco 2000 mud system. A significant improvement on cuttings appearance was observed when introducing this new mud system. There was no "sticking/gumbo" like cuttings seen on the shakers during both these hole sections.

Once the cretaceous formation was penetrated the cuttings became slightly softer, but still remained relatively dry and free flowing across the shakers. The Anco 208 and kcl depletion was also depleting more rapidly throughout the cretaceous formation.

In the 8 1/2" section, the depletion of kcl and Anco 208 was quite rapid throughout the whole section.

The calliper log indicated good hole conditions. The best ever result so far in this area.

DAILY MUD PROPERTIES : RHEOLOGY PARAMETERS FOR WELL 34/8-8

Hole section: 36"

WATER BASED SYSTEM

| Date | Depth [m] | | Mud Type | Funnel Visc [sec] | Dens [sg] | Mudtmp Out [DegC] | Fann Readings | | | | | | | | Rheo Test [DegC] | PV [mPas] | YP [Pa] | Gel0 [Pa] | Gel10 [Pa] |
|-------------------|-----------|-----|----------|-------------------|-----------|-------------------|---------------|-----|-----|-----|----|----|----|----|------------------|-----------|---------|-----------|------------|
| | MD | TVD | | | | | 600 | 300 | 200 | 100 | 60 | 30 | 6 | 3 | | | | | |
| 30-jun-1992 23:59 | 432 | 434 | SPUD MUD | 100.0 | 1.03 | 20.0 | 80 | 66 | 60 | 54 | | | 43 | 43 | 50.0 | 14.0 | 26.0 | 15.0 | 26.0 |
| 01-jul-1992 23:59 | 452 | 454 | SPUD MUD | 100.0 | 1.06 | 20.0 | 79 | 65 | 58 | 52 | | | 42 | 41 | 50.0 | 14.0 | 25.5 | 21.0 | 33.0 |

Hole section: 17 1/2"

WATER BASED SYSTEM

| Date | Depth [m] | | Mud Type | Funnel Visc [sec] | Dens [sg] | Mudtmp Out [DegC] | Fann Readings | | | | | | | | Rheo Test [DegC] | PV [mPas] | YP [Pa] | Gel0 [Pa] | Gel10 [Pa] |
|-------------------|-----------|------|------------|-------------------|-----------|-------------------|---------------|-----|-----|-----|----|----|----|----|------------------|-----------|---------|-----------|------------|
| | MD | TVD | | | | | 600 | 300 | 200 | 100 | 60 | 30 | 6 | 3 | | | | | |
| 08-jul-1992 22:00 | 621 | 623 | SPUD MUD | 100.0 | 1.20 | 20.0 | 86 | 62 | 49 | 34 | | | 19 | 17 | 50.0 | 24.0 | 19.0 | 10.0 | 26.0 |
| 09-jul-1992 23:59 | 1112 | 1112 | SPUD MUD | 183.0 | 1.05 | 20.0 | 104 | 91 | 66 | 58 | | | 49 | 45 | 50.0 | 13.0 | 39.0 | 23.0 | 37.0 |
| 10-jul-1992 18:00 | 1364 | 1363 | SPUD MUD | 100.0 | 1.20 | 20.0 | 104 | 91 | 65 | 58 | | | 49 | 44 | 50.0 | 24.0 | 19.0 | 10.0 | 26.0 |
| 11-jul-1992 23:59 | 3 | 6 | SPUD MUD | 105.0 | 1.20 | 20.0 | 94 | 69 | 54 | 37 | | | 16 | 14 | 50.0 | 26.0 | 21.5 | 14.0 | 30.0 |
| 12-jul-1992 23:59 | 900 | 901 | POLYMER MU | 98.0 | 1.20 | 20.0 | 92 | 67 | 59 | 49 | | | 21 | 19 | 50.0 | 23.0 | 19.5 | 10.0 | 19.0 |
| 13-jul-1992 23:59 | 1348 | 1348 | KCL/POLYME | 50.0 | 1.40 | 20.0 | 49 | 35 | 23 | 15 | | | 3 | 2 | 50.0 | 14.0 | 10.5 | 2.0 | 3.0 |
| 14-jul-1992 23:59 | 1364 | 1363 | KCL/POLYME | 48.0 | 1.40 | 20.0 | 49 | 35 | 23 | 15 | | | 3 | 2 | 50.0 | 14.0 | 10.5 | 1.5 | 2.0 |

Hole section: 12 1/4"

WATER BASED SYSTEM

| Date | Depth [m] | | Mud Type | Funnel Visc [sec] | Dens [sg] | Mudtmp Out [DegC] | Fann Readings | | | | | | | | Rheo Test [DegC] | PV [mPas] | YP [Pa] | Gel0 [Pa] | Gel10 [Pa] |
|-------------------|-----------|------|------------|-------------------|-----------|-------------------|---------------|-----|-----|-----|----|----|---|---|------------------|-----------|---------|-----------|------------|
| | MD | TVD | | | | | 600 | 300 | 200 | 100 | 60 | 30 | 6 | 3 | | | | | |
| 15-jul-1992 23:59 | 1390 | 1389 | KCL/POLYME | 50.0 | 1.39 | 20.0 | 38 | 26 | 16 | 9 | | | 2 | 1 | 50.0 | 12.0 | 7.0 | 1.0 | 2.0 |
| 16-jul-1992 23:59 | 1390 | 1389 | KCL/POLYME | 50.0 | 1.39 | 20.0 | 38 | 26 | 16 | 9 | | | 2 | 1 | 50.0 | 12.0 | 7.0 | 1.0 | 2.0 |
| 17-jul-1992 23:59 | 1399 | 1398 | KCL/POLYME | 55.0 | 1.40 | 19.6 | 57 | 37 | 29 | 18 | | | 3 | 2 | 50.0 | 20.0 | 8.0 | 1.0 | 2.0 |
| 18-jul-1992 23:59 | 1430 | 1429 | KCL/POLYME | 53.0 | 1.40 | 19.6 | 57 | 37 | 29 | 18 | | | 3 | 2 | 50.0 | 19.0 | 8.0 | 1.0 | 2.0 |
| 19-jul-1992 23:59 | 1392 | 1391 | KCL/POLYME | 54.0 | 1.40 | 19.5 | 57 | 37 | 29 | 18 | | | 3 | 2 | 50.0 | 20.0 | 8.5 | 1.5 | 2.0 |
| 20-jul-1992 22:30 | 1360 | 1360 | KCL/POLYME | 61.0 | 1.40 | 23.6 | 74 | 50 | 38 | 26 | | | 6 | 4 | 50.0 | 24.0 | 13.0 | 2.5 | 3.5 |
| 21-jul-1992 23:59 | 1512 | 1511 | KCL/POLYME | 63.0 | 1.41 | 25.7 | 81 | 55 | 40 | 29 | | | 8 | 6 | 50.0 | 26.0 | 14.5 | 3.5 | 5.0 |
| 22-jul-1992 23:59 | 1767 | 1766 | KCL/POLYME | 63.0 | 1.40 | 28.3 | 78 | 53 | 40 | 28 | | | 7 | 5 | 50.0 | 25.0 | 14.0 | 3.0 | 4.5 |
| 23-jul-1992 23:59 | 2179 | 2178 | KCL/POLYME | 62.0 | 1.47 | 26.5 | 84 | 55 | 42 | 28 | | | 6 | 4 | 50.0 | 29.0 | 13.0 | 2.5 | 4.0 |
| 24-jul-1992 23:59 | 2459 | 2458 | KCL/POLYME | 63.0 | 1.47 | 30.9 | 87 | 59 | 44 | 30 | | | 6 | 4 | 50.0 | 28.0 | 15.5 | 3.0 | 4.0 |
| 25-jul-1992 23:59 | 2765 | 2764 | KCL/POLYME | 67.0 | 1.47 | 20.0 | 90 | 60 | 45 | 30 | | | 6 | 4 | 50.0 | 30.0 | 15.0 | 2.5 | 4.0 |
| 26-jul-1992 23:59 | 2765 | 2764 | KCL/POLYME | 67.0 | 1.47 | 20.0 | 84 | 55 | 42 | 27 | | | 6 | 4 | 50.0 | 30.0 | 14.0 | 2.5 | 4.0 |
| 27-jul-1992 23:59 | 2765 | 2764 | KCL/POLYME | 65.0 | 1.47 | 21.0 | 72 | 45 | 35 | 24 | | | 4 | 3 | 50.0 | 27.0 | 9.0 | 2.0 | 3.5 |

See also the report 'DAILY MUD PROPERTIES : OTHER PARAMETERS'

Hole section: 8 1/2"

WATER BASED SYSTEM

| Date | Depth [m] | | Mud Type | Funnel Visc [sec] | Dens [sg] | Mudtemp Out [DegC] | Fann Readings | | | | | | | | Rheo Test [DegC] | PV [mPas] | YP [Pa] | Gel0 [Pa] | Gel10 [Pa] | |
|-------------|-----------|------|----------|-------------------|-----------|--------------------|---------------|-----|-----|-----|----|----|---|---|------------------|-----------|---------|-----------|------------|-----|
| | MD | TVD | | | | | 600 | 300 | 200 | 100 | 60 | 30 | 6 | 3 | | | | | | |
| 28-jul-1992 | 23:59 | 2765 | 2764 | KCL/POLYME | 65.0 | 1.63 | 20.0 | 84 | 55 | 42 | 27 | | | 6 | 4 | 50.0 | 29.0 | 13.0 | 2.5 | 4.0 |
| 29-jul-1992 | 23:59 | 2765 | 2764 | KCL/POLYME | 63.0 | 1.63 | 24.0 | 76 | 48 | 37 | 23 | | | 4 | 2 | 50.0 | 28.0 | 10.0 | 2.5 | 4.0 |
| 30-jul-1992 | 22:40 | 2885 | 2884 | KCL/POLYME | 69.0 | 1.63 | 18.0 | 72 | 43 | 33 | 20 | | | 3 | 1 | 50.0 | 29.0 | 7.0 | 1.5 | 3.0 |
| 31-jul-1992 | 22:15 | 2916 | 2915 | KCL/POLYME | 66.0 | 1.63 | 18.0 | 74 | 44 | 33 | 20 | | | 3 | 2 | 50.0 | 30.0 | 7.0 | 0.2 | 4.0 |
| 01-aug-1992 | 23:59 | 2948 | 2947 | KCL/POLYME | 68.0 | 1.63 | 18.0 | 81 | 48 | 34 | 20 | | | 3 | 2 | 50.0 | 33.0 | 7.5 | 1.5 | 2.5 |
| 02-aug-1992 | 21:00 | 2990 | 2989 | KCL/POLYME | 67.0 | 1.66 | 17.0 | 68 | 40 | 30 | 18 | | | 3 | 2 | 50.0 | 28.0 | 6.0 | 2.0 | 3.0 |
| 03-aug-1992 | | 3032 | 3030 | KCL/POLYME | 65.0 | 1.63 | 19.0 | 75 | 46 | 34 | 21 | | | 4 | 2 | 50.0 | 29.0 | 8.5 | 2.0 | 4.0 |
| 04-aug-1992 | 23:59 | 3074 | 3072 | KCL/POLYME | 82.0 | 1.63 | 18.0 | 84 | 51 | 42 | 36 | | | 4 | 2 | 50.0 | 33.0 | 9.0 | 2.0 | 4.0 |
| 05-aug-1992 | 23:59 | 3114 | 3112 | KCL/POLYME | 82.0 | 1.63 | 22.0 | 82 | 50 | 37 | 23 | | | 4 | 2 | 50.0 | 32.0 | 9.0 | 2.0 | 3.0 |
| 06-aug-1992 | 23:59 | 3300 | 3298 | KCL/POLYME | 69.0 | 1.63 | 25.0 | 85 | 52 | 37 | 25 | | | 4 | 2 | 50.0 | 33.0 | 9.5 | 3.0 | 4.0 |
| 07-aug-1992 | | 3300 | 3298 | KCL/POLYME | 66.0 | 1.63 | 22.0 | 85 | 52 | 38 | 4 | | | 2 | | 50.0 | 33.0 | 9.5 | 2.0 | 4.0 |
| 08-aug-1992 | 23:59 | 3300 | 3298 | KCL/POLYME | 75.0 | 1.63 | 19.0 | 79 | 49 | 36 | 21 | | | 4 | 2 | 50.0 | 30.0 | 9.5 | 2.0 | 3.0 |
| 09-aug-1992 | 23:59 | 3475 | 3473 | KCL/POLYME | 72.0 | 1.60 | 30.0 | 80 | 49 | 38 | 23 | | | 4 | 2 | 50.0 | 31.0 | 9.0 | 2.0 | 3.0 |
| 10-aug-1992 | 22:00 | 3516 | 3514 | KCL/POLYME | 75.0 | 1.60 | 21.0 | 85 | 51 | 38 | 24 | | | 4 | 2 | 50.0 | 34.0 | 8.5 | 2.0 | 3.0 |
| 11-aug-1992 | 23:59 | 3567 | 3565 | KCL/POLYME | 70.0 | 1.60 | 27.0 | 77 | 43 | 31 | 23 | | | 4 | 2 | 50.0 | 34.0 | 9.0 | 2.0 | 3.0 |
| 12-aug-1992 | 22:00 | 3575 | 3573 | KCL/POLYME | 73.0 | 1.60 | 21.0 | 80 | 48 | 33 | 24 | | | 3 | 2 | 50.0 | 32.0 | 8.0 | 2.0 | 3.0 |
| 13-aug-1992 | 19:45 | 3625 | 3623 | KCL/POLYME | 77.0 | 1.60 | 32.0 | 84 | 50 | 37 | 22 | | | 3 | 2 | 50.0 | 34.0 | 8.0 | 2.0 | 3.0 |
| 14-aug-1992 | 23:59 | 3625 | 3623 | KCL/POLYME | 79.0 | 1.60 | 0.0 | 84 | 50 | 38 | 23 | | | 3 | 2 | 50.0 | 34.0 | 8.0 | 2.0 | 3.0 |
| 15-aug-1992 | 20:00 | 3625 | 3623 | KCL/POLYME | 78.0 | 1.60 | 31.0 | 82 | 49 | 37 | 23 | | | 3 | 2 | 50.0 | 33.0 | 8.0 | 2.0 | 3.0 |
| 16-aug-1992 | 22:00 | 3625 | 3623 | KCL/POLYME | 80.0 | 1.60 | 0.0 | 82 | 19 | 36 | 23 | | | 2 | 3 | 50.0 | 33.0 | 8.0 | 2.0 | 3.0 |
| 17-aug-1992 | 23:00 | 3625 | 3623 | KCL/POLYME | 81.0 | 1.60 | 20.0 | 82 | 49 | 35 | 22 | | | 3 | 2 | 50.0 | 34.0 | 8.0 | 2.0 | 3.0 |
| 18-aug-1992 | 23:59 | 3006 | 3004 | KCL/POLYME | 78.0 | 1.60 | 29.0 | 97 | 60 | 48 | 33 | | | 6 | 4 | 50.0 | 37.0 | 11.5 | 2.0 | 9.0 |
| 19-aug-1992 | 23:00 | 3172 | 3170 | KCL/POLYME | 70.0 | 1.70 | 32.0 | 74 | 44 | 33 | 20 | | | 3 | 2 | 50.0 | 30.0 | 7.0 | 1.5 | 3.0 |
| 20-aug-1992 | 23:59 | 3109 | 3107 | KCL/POLYME | 68.0 | 1.68 | 31.0 | 74 | 44 | 34 | 20 | | | 3 | 2 | 50.0 | 30.0 | 7.0 | 2.0 | 3.0 |

See also the report 'DAILY MUD PROPERTIES : OTHER PARAMETERS'