DATE 7/13/04

TIME 7:45

TECH BT/DD

STORAGE RING PUMP ROUNDS

Circle or check pump location

| PUMP | LOCATION | PWS-T F | PWS-F (gpm) | PWR-F (gpm) | D.P (psi) | BYPASS % closed | A/B TEMP. F | MAG (mohms) | VAC (mohms) | DISCH (psi) | PUMP TEMP F | OIL SIGHT/BIRD | FILT D.P. (psi) | VAC SKID WATER LEVEL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PW SEG 1 | | | | | | | | | | | | | | | |
| P-501 | PSR04A | 78 | 318 | 317 | 112 | 100 | 78 | 9.7 | 16.8 | 145 | 130 | ✓ ✓ | 0 | 2 | |
| P-502 | PSR04B | | | | | | | | | | | | | | |
| PW SEG 2 | | | | | | | | | | | | | | | |
| P-503 | PSR06A | 78 | 323 | 325 | 110 | | | 9.7 | 17.4 | 135 | 150 | ✓ ✓ | 2 | 0 | |
| P-504 | PSR06B | | | | | | | | | | | | | | |
| PW SEG 3 | | | | | | | | | | | | | | | |
| P-505 | PSR08A | 78 | 338 | 342 | 116 | | | 9.7 | 17.6 | 136 | 145 | ✓ ✓ | 2 | 2 | w/c |
| P-506 | PSR08B | | | | | | | | | | | | | | |
| PW SEG 4 | | | | | | | | | | | | | | | |
| P-507 | PSR10A | 78 | 344 | 342 | 116 | | | 9.7 | 17.4 | 145 | 140 | ✓ ✓ | 1 | 0 | |
| P-508 | PSR10B | | | | | | | | | | | | | | |
| PW SEG 5 | | | | | | | | | | | | | | | |
| P-509 | PSR12A | 79 | 351 | 357 | 117 | | | 9.7 | 17.7 | 142 | 150 | ✓ ✓ | 2 | 0 | |
| P-510 | PSR12B | | | | | | | | | | | | | | |
| PW SEG 6 | | | | | | | | | | | | | | | |
| P-511 | PSR14A | 78 | 336 | 332 | 112 | | | 9.7 | 17.4 | 146 | 135 | ✓ ✓ | 1 | 1 | |
| P-512 | PSR14B | | | | | | | | | | | | | | |
| PW SEG 7 | | | | | | | | | | | | | | | |
| P-513 | PSR16A | 78 | 380 | 380 | 113 | | | 9.6 | 17.6 | 134 | — | — ✓ | 2 | 0 | |
| P-514 | PSR16B | | | | | | | | | | | | | | |
| PW SEG 8 | | | | | | | | | | | | | | | |
| P-515 | PSR18A | 78 | 363 | 360 | 116 | | | 9.7 | 17.1 | 158 | — | — ✓ | 1 | 0 | |
| P-516 | PSR18B | | | | | | | | | | | | | | |
| PW SEG 9 | | | | | | | | | | | | | | | |
| P-517 | PSR20A | 79 | 339 | 339 | 113 | | | 9.6 | 17.1 | 140 | 140 | ✓ ✓ | 2 | 0 | |
| P-518 | PSR20B | | | | | | | | | | | | | | |
| PW SEG 10 | | | | | | | | | | | | | | | |
| P-519 | PSR22A | 78 | 328 | 327 | 113 | | | 9.7 | 17.0 | 150 | 150 | ✓ ✓ | 1 | 0 | |
| P-520 | PSR22B | | | | | | | | | | | | | | |
| PW SEG 11 | | | | | | | | | | | | | | | |
| P-521 | PSR24A | 78 | 360 | 348 | 108 | | | 9.8 | 17.3 | 130 | 140 | ✓ ✓ | 1 | 0 | |
| P-522 | PSR24B | | | | | | | | | | | | | | |
| PW SEG 12 | | | | | | | | | | | | | | | |
| P-523 | PSR26A | 78 | 298 | 296 | 108 | | | 11.7 | Er 3 | 134 | 130 | ✓ ✓ | 2 | 2 | |
| P-524 | PSR26B | | | | | | | | | | | | | | |
| PW SEG 13 | | | | | | | | | | | | | | | |
| P-525 | PSR28A | 79 | 220 | 222 | 117 | | | 9.7 | 16.4 | 164 | 140 | ✓ ✓ | 0 | 0 | w/c |
| P-526 | PSR28B | | | | | | | | | | | | | | |
| PW SEG 14 | | | | | | | | | | | | | | | |
| P-527 | PSR30A | 76 | 259 | 257 | 117 | | | 9.7 | 16.5 | 153 | 140 | ✓ ✓ | 0 | 0 | |
| P-528 | PSR30B | | | | | | | | | | | | | | |
| PW SEG 15 | | | | | | | | | | | | | | | |
| P-529 | PSR32A | 79 | 288 | 288 | 112 | | | 9.8 | 15.4 | 134 | 155 | ✓ ✓ | 0 | 0 | |
| P-530 | PSR32B | | | | | | | | | | | | | | |
| PW SEG 16 | | | | | | | | | | | | | | | |
| P-531 | PSR34A | 78 | 312 | 318 | 109 | | | 9.7 | 16.9 | 137 | — | ✓ — | 1 | 0 | |
| P-532 | PSR34B | | | | | | | | | | | | | | |
| PW SEG 17 | | | | | | | | | | | | | | | |
| P-533 | PSR36A | 78 | 353 | 351 | 102 | | | 9.6 | 16.7 | 126 | — | ✓ — | 0 | 2 | |
| P-534 | PSR36B | | | | | | | | | | | | | | |
| PW SEG 18 | | | | | | | | | | | | | | | |
| P-535 | PSR38A | 78 | 260 | 259 | 113 | | | 9.7 | 17.0 | 152 | — | ✓ — | 0 | 0 | |
| P-536 | PSR38B | | | | | | | | | | | | | | |
| RING WEST | | | | | | | | | | | | | | | |
| P-401 | PSR40A | 78 | 258 | 258 | 112 | 100 | 78 | 9.7 | 16.8 | 143 | 130 | ✓ — | 2 | 3 | |
| P-402 | PSR40B | | | | | | | | | | | | | | |
| EAA | | | | | | | | | | | | | | | |
| P-403 | PSREAA | 79 | 277 | 281 | 100 | 45.9 | — | 10.0 | 16.5 | 140 | 135 | ✓ ✓ | 1 | / | |
| P-404 | | | | | | | | | | | | | | | |
| RING EAST | | | | | | | | | | | | | | | |
| P-405 | PSR02A | 79 | 338 | 345 | 112 | 100 | 78 | 9.7 | — | 160 | 135 | ✓ ✓ | 6 | / | |
| P-404 | PSR02B | | | | | | | | | | | | | | |

REVIEWED BY CS DATE

COMMENTS

RAF

10-14-03