### AMUNGEE NW-1: Mudgas Sampling and Depth Summary

### Isotubes

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Box No** | **Tube No** | **DEPTH**  **(mMDRT)** | **GAS**  **(%)** | **DATE** | **TIME TAKEN**  **(hrs)** |
| 1 | 1 | 718.5 | 1.40 | 21-09-15 | 06:09 |
| 2 | 734 | 1.49 | 21-09-15 | 07:08 |
| 3 | 737.5 | 1.54 | 21-09-15 | 07:38 |
| 4 | 807.5 | 13.10 | 21-09-15 | 12:05 |
| 5 | 908.5 | 2.47 | 21-09-15 | 18:55 |
| 6 | 1043.5 | 3.50 | 22-09-15 | 05:00 |
| 7 | 1049.5 | 6.81 | 22-09-15 | 05:10 |
| 8 | 1096.5 | 7.54 | 22-09-15 | 08:10 |
| 9 | 1100 | 7.25 | 22-09-15 | 09:00 |
| 10 | 1125.5 | 12.58 | 22-09-15 | 10:55 |
| 11 | 1150 | 0.60 | 22-09-15 | 12:57 |
| 12 | 1200 | 4.53 | 22-09-15 | 16:25 |
| 13 | 1225 | 7.09 | 22-09-15 | 18:20 |
| 14 | 1234.5 | 10.44 | 22-09-15 | 18:52 |
| 15 | 1250 | 12.19 | 22-09-15 | 19:56 |
| 16 | 1267 | 19.26 | 22-09-15 | 21:07 |
| 17 | 1275 | 12.59 | 22-09-15 | 21:32 |
| 18 | 1300 | 21.04 | 22-09-15 | 23:11 |
| 19 | 1325 | 5.06 | 23-09-15 | 01:15 |
| 20 | 1350 | 4.46 | 23-09-15 | 04:20 |
| 21 | 1375 | 0.17 | 23-09-15 | 10:32 |
| 22 | 1400 | 0.09 | 23-09-15 | 18:04 |
| 23 | 1571 | 3.90 | 02-10-15 | 11:50 |
| 24 | 1604.5 | 1.33 | 03-10-15 | 16:52 |
| 25 | 1614 | 2.02 | 03-10-15 | 18:16 |
|  | 1 | 1630.5 | 1.6 | 03-10-15 | 20:48 |
|  | 2 | 1648 | 2.24 | 03-10-15 | 23:08 |
|  | 3 | 1653.5 | 1.98 | 03-10-15 | 23:50 |
|  | 4 | 1667 | 1.75 | 04-10-15 | 03:45 |
|  | 5 | 1670 | 1.49 | 04-10-15 | 04:05 |
|  | 6 | 1670.5 | 2.06 | 04-10-15 | 04:18 |
|  | 7 | 1672 | 2.41 | 04-10-15 | 04:47 |
|  | 8 | 1712 | 1.66 | 04-10-15 | 10:00 |
|  | 9 | 1746 | 4.50 | 04-10-15 | 16:10 |
|  | 10 | 1753 | 2.36 | 04-10-15 | 17:36 |
|  | 11 | 1769.5 | 1.96 | 04-10-15 | 21:23 |
| 2 | 12 | 1783 | 2.65 | 05-10-15 | 00:50 |
|  | 13 | 1791.5 | 1.78 | 05-10-15 | 02:45 |
|  | 14 | 1793.5 | 3.95 | 05-10-15 | 03:08 |
|  | 15 | 1800 | 0.61 | 05-10-15 | 04:21 |
|  | 16 | 1801.5 | 2.06 | 05-10-15 | 04:39 |
|  | 17 | 1813 | 2.87 | 05-10-15 | 07:02 |
|  | 18 | 1842 | 1.89 | 05-10-15 | 13:09 |
|  | 19 | 1850 | 0.32 | 05-10-15 | 15:10 |
|  | 20 | 1864 | 4.53 | 05-10-15 | 18:30 |
|  | 21 | 1881 | 2.18 | 05-10-15 | 22:17 |
|  | 22 | 1888 | 5.58 | 06-10-15 | 00:36 |
|  | 23 | 1895.5 | 3.62 | 06-10-15 | 21:45 |
|  | 24 | 1900 | 1.38 | 06-10-15 | 22:30 |
|  | 25 | 1950 | 0.55 | 07-10-15 | 04:45 |
|  | 1 | 1969 | 3.23 | 07-10-15 | 07:19 |
|  | 2 | 1971.5 | 10.55 | 07-10-15 | 07:39 |
|  | 3 | 2000 | 0.64 | 07-10-15 | 12:02 |
|  | 4 | 2032 | 2.13 | 07-10-15 | 16:05 |
|  | 5 | 2050 | 1.05 | 07-10-15 | 18:45 |
|  | 6 | 2075 | 0.57 | 07-10-15 | 21:30 |
|  | 7 | 2100 | 0.26 | 08-10-15 | 03:56 |
|  | 8 | 2105.5 | 1.48 | 08-10-15 | 05:34 |
|  | 9 | 2121.0 | 4.14 | 08-10-15 | 09:14 |
|  | 10 | 2124 | 0.53 | 08-10-15 | 10:03 |
|  | 11 | 2128.5 | 1.77 | 08-10-15 | 11:10 |
| 3 | 12 | 2134.0 | 7.99 | 08-10-15 | 11:45 |
|  | 13 | 2150 | 0.46 | 08-10-15 | 15:00 |
|  | 14 | 2175 | 0.42 | 08-10-15 | 20:32 |
|  | 15 | 2178.5 | 4.28 | 08-10-15 | 01:40 |
|  | 16 | 2187.5 | 4.45 | 08-10-15 | 23:17 |
|  | 17 | 2189 | 12.12 | 08-10-15 | 23:30 |
|  | 18 | 2200 | 3.60 | 09-10-15 | 01:10 |
|  | 19 | 2209.5 | 5.68 | 09-10-15 | 02:15 |
|  | 20 | 2214 | 7.72 | 09-10-15 | 02:38 |
|  | 21 | 2225 | 5.18 | 09-10-15 | 6:14 |
|  | 22 | 2250 | 5.04 | 10-10-15 | 13:58 |
|  | 23 | 2251 | 5.86 | 10-10-15 | 14:09 |
|  | 24 | 2251.5 | 6.24 | 10-10-15 | 14:12 |
|  | 25 | 2263 | 7.45 | 10-10-15 | 16:00 |
|  | 1 | 2275 | 8.13 | 12-10-15 | 13:34 |
|  | 2 | 2283 | 7.02 | 14-10-15 | 11:45 |
|  | 3 | 2295 | 1.26 | 14-10-15 | 15:14 |
|  | 4 | 2300 | 0.63 | 14-10-15 | 16:45 |
|  | 5 | 2300.5 | 1.57 | 14-10-15 | 16:55 |
|  | 6 | 2318 | 2.50 | 14-10-15 | 21:00 |
|  | 7 | 2325 | 1.54 | 14-10-15 | 22:35 |
|  | 8 | 2350 | 1.66 | 15-10-15 | 04:30 |
|  | 9 | 2375 | 2.11 | 15-10-15 | 10:00 |
|  | 10 | 2400 | 1.10 | 15-10-15 | 16:00 |
|  | 11 | 2401.5 | 1.65 | 15-10-15 | 16:20 |
| 4 | 12 | 2411 | 2.92 | 15-10-15 | 18:12 |
|  | 13 | 2417.5 | 2.85 | 15-10-15 | 19:32 |
|  | 14 | 2419 | 4.20 | 15-10-15 | 19:43 |
|  | 15 | 2425 | 5.46 | 15-10-15 | 20:40 |
|  | 16 | 2427.5 | 6.80 | 15-10-15 | 21:20 |
|  | 17 | 2432 | 9.27 | 15-10-15 | 21:45 |
|  | 18 | 2450 | 13.04 | 15-10-15 | 23:35 |
|  | 19 | 2475 | 6.4 | 16-10-15 | 02:35 |
|  | 20 | 2500 | 5.28 | 16-10-15 | 05:20 |
|  | 21 | 2525 | 5.61 | 16-10-15 | 08:10 |
|  | 22 | 2550 | 9.5 | 16-10-15 | 10:45 |
|  | 23 | 2575 | 0.46 | 16-10-15 | 13:20 |
|  | 24 | 2600 | 0.16 | 16-10-15 | 17:25 |
|  | 25 | 2609 | 0.10 | 16-10-15 | 19:20 |

### Isojars

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Box No** | **Jar No** | **DEPTH**  **(mMDRT)** | **GAS**  **(%)** | **DATE** | **TIME TAKEN**  **(hrs)** |
| 1 | 1 | 718.5 | 1.40 | 21-09-15 | 06:09 |
| 2 | 734 | 1.49 | 21-09-15 | 07:08 |
| 3 | 737.5 | 1.54 | 21-09-15 | 07:38 |
| 4 | 807.5 | 13.10 | 21-09-15 | 12:05 |
| 5 | 908.5 | 2.47 | 21-09-15 | 18:55 |
| 6 | 1043.5 | 3.50 | 22-09-15 | 05:00 |
| 7 | 1049.5 | 6.81 | 22-09-15 | 05:10 |
| 8 | 1096.5 | 7.54 | 22-09-15 | 08:10 |
| 9 | 1100 | 7.25 | 22-09-15 | 09:00 |
| 10 | 1125.5 | 12.58 | 22-09-15 | 10:55 |
| 11 | 1150 | 0.60 | 22-09-15 | 12:57 |
| 12 | 1200 | 4.53 | 22-09-15 | 16:25 |
| 13 | 1225 | 7.09 | 22-09-15 | 18:20 |
| 14 | 1234.5 | 10.44 | 22-09-15 | 18:52 |
| 15 | 1250 | 12.19 | 22-09-15 | 19:56 |
| 16 | 1267 | 19.26 | 22-09-15 | 21:07 |
| 17 | 1275 | 12.59 | 22-09-15 | 21:32 |
| 18 | 1300 | 21.04 | 22-09-15 | 23:11 |
| 19 | 1325 | 5.06 | 23-09-15 | 01:15 |
| 20 | 1350 | 4.46 | 23-09-15 | 04:20 |
| 21 | 1375 | 0.17 | 23-09-15 | 10:32 |
| 22 | 1400 | 0.09 | 23-09-15 | 18:04 |
| 23 | 1571 | 3.90 | 02-10-15 | 11:50 |
| 24 | 1604.5 | 1.33 | 03-10-15 | 16:52 |
| 25 | 1614 | 2.02 | 03-10-15 | 18:16 |
| 26 | 1630.5 | 1.6 | 03-10-15 | 20:48 |
| 27 | 1648 | 2.24 | 03-10-15 | 23:08 |
| 2 | 1 | 1653.5 | 1.98 | 03-10-15 | 23:50 |
| 2 | 1667 | 1.75 | 04-10-15 | 03:45 |
| 3 | 1670 | 1.49 | 04-10-15 | 04:05 |
| 4 | 1670.5 | 2.06 | 04-10-15 | 04:18 |
| 5 | 1672 | 2.41 | 04-10-15 | 04:47 |
| 6 | 1712 | 1.66 | 04-10-15 | 10:00 |
| 7 | 1746 | 4.50 | 04-10-15 | 16:10 |
| 8 | 1753 | 2.36 | 04-10-15 | 17:36 |
| 9 | 1769.5 | 1.96 | 04-10-15 | 21:23 |
| 10 | 1783 | 2.65 | 04-10-15 | 00:50 |
| 11 | 1791.5 | 1.78 | 05-10-15 | 02:45 |
| 12 | 1793.5 | 3.95 | 05-10-15 | 03:08 |
| 13 | 1800 | 0.61 | 05-10-15 | 04:21 |
| 14 | 1801.5 | 2.06 | 05-10-15 | 04:39 |
| 15 | 1813 | 2.87 | 05-10-15 | 07:02 |
| 16 | 1842 | 1.89 | 05-10-15 | 13:09 |
| 17 | 1850 | 0.32 | 05-10-15 | 15:10 |
| 18 | 1864 | 4.53 | 05-10-15 | 18:30 |
| 19 | 1881 | 2.18 | 05-10-15 | 22:17 |
| 20 | 1888 | 5.58 | 06-10-15 | 00:36 |
| 3 | 1 | 1895.5 | 3.62 | 06-10-15 | 21:45 |
| 2 | 1900 | 1.38 | 06-10-15 | 22:30 |
| 3 | 1950 | 0.55 | 07-10-15 | 04:45 |
| 4 | 1969 | 3.23 | 07-10-15 | 07:19 |
| 5 | 1971.5 | 10.55 | 07-10-15 | 07:39 |
| 6 | 2000 | 0.64 | 07-10-15 | 12:02 |
| 7 | 2032 | 2.13 | 07-10-15 | 16:05 |
| 8 | 2050 | 1.05 | 07-10-15 | 18:45 |
| 9 | 2075 | 0.57 | 07-10-15 | 21:30 |
| 10 | 2100 | 0.26 | 08-10-15 | 03:56 |
| 11 | 2105.5 | 1.46 | 08-10-15 | 05:34 |
| 12 | 2121.0 | 4.14 | 08-10-15 | 09:14 |
| 13 | 2124 | 0.53 | 08-10-15 | 10:03 |
| 14 | 2128.5 | 1.77 | 08-10-15 | 11:10 |
| 15 | 2134 | 11:45 | 08-10-15 | 11:45 |
| 16 | 2150 | 0.46 | 08-10-15 | 15:00 |
| 17 | 2175 | 0.42 | 08-10-15 | 20:32 |
| 18 | 2178.5 | 4.28 | 08-10-15 | 21.:07 |
| 19 | 2187.5 | 4.45 | 08-10-15 | 23:17 |
| 20 | 2189 | 12.12 | 08-10-15 | 23:30 |
|  | 1 | 2200 | 3.60 | 09-10-15 | 01:10 |
|  | 2 | 2209.5 | 5.68 | 09-10-15 | 02:15 |
|  | 3 | 2214 | 7.72 | 09-10-15 | 02:38 |
|  | 4 | 2225 | 5.18 | 09-10-15 | 6:14 |
|  | 5 | 2250 | 5.04 | 10-10-15 | 13:58 |
|  | 6 | 2275 | 8.13 | 12-10-15 | 13:34 |
|  | 7 | 2283 | 7.02 | 14-10-15 | 11:45 |
|  | 8 | 2295 | 1.26 | 14-10-15 | 15:14 |
|  | 9 | 2300 | 0.63 | 14-10-15 | 16:45 |
|  | 10 | 2300.5 | 1.57 | 14-10-15 | 16:55 |
|  | 11 | 2318 | 2.50 | 14-10-15 | 21:00 |
|  | 12 | 2325 | 1.54 | 14-10-15 | 22:35 |
| 4 | 13 | 2350 | 1.66 | 15-10-15 | 04:30 |
|  | 14 | 2375 | 2.11 | 15-10-15 | 10:00 |
|  | 15 | 2400 | 1.10 | 15-10-15 | 16:00 |
|  | 16 | 2401.5 | 1.65 | 15-10-15 | 16:20 |
|  | 17 | 2411 | 2.92 | 15-10-15 | 18:12 |
|  | 18 | 2417.5 | 2.85 | 15-10-15 | 19:32 |
|  | 19 | 2419 | 4.20 | 15-10-15 | 19:43 |
|  | 20 | 2425 | 5.46 | 15-10-15 | 20:40 |
|  | 1 | 2427.5 | 6.8 | 15-10-15 | 21:20 |
|  | 2 | 2432 | 9.27 | 15-10-15 | 21:45 |
|  | 3 | 2450 | 13.04 | 15-10-15 | 23:35 |
|  | 4 | 2475 | 6.4 | 16-10-15 | 02:35 |
|  | 5 | 2500 | 5.28 | 16-10-15 | 05:20 |
|  | 6 | 2525 | 5.61 | 16-10-15 | 08:10 |
| 5 | 7 | 2550 | 9.5 | 16-10-15 | 10:45 |
|  | 8 | 2575 | 0.46 | 16-10-15 | 13:20 |
|  | 9 | 2600 | 0.16 | 16-10-15 | 17:25 |
|  | 10 | 2609 | 0.10 | 16-10-15 | 19:20 |