

## **Appendix C**

### **Pembina Infrastructure and Logistics LP Cavern Overview**

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| Lic     | Well  |               | Well Name                  | TD Date   | Present Status | KB (m) | Total Depth (m) | Formation at TD | Depth to Top of Storage Cavern (m) | Formation at Top of Storage Cavern | B-Salt Top (m) | Logs                                           | Sample Cuttings |
|---------|-------|---------------|----------------------------|-----------|----------------|--------|-----------------|-----------------|------------------------------------|------------------------------------|----------------|------------------------------------------------|-----------------|
| T003916 | HC-7  | Single Entry  | Dow HC No. 7, Moore 25-XI  | 16-Dec-75 | LPG-Suspended  | 196.0  | 673.6           | B-Anhydrite     | 607.0                              | B-Salt                             | 582.5          | GR-N-Dens, Caliper, CBL, Pulsed Neutron        | tray 4161       |
| T003917 | HC-8  | Single Entry  | Dow HC No. 8, Moore 25-XI  | 26-Nov-75 | LPG-Suspended  | 196.0  | 674.2           | A-2 Carbonate   | 629.2                              | B-Salt                             | 581.9          | GR-N, Caliper, CBL, Sonar                      | no samples      |
| T006622 | HC-9  | Single Entry  | Dow HC No. 9, Moore 25-XI  | 21-Jan-85 | SM-Suspended   | 196.7  | 665.0           | B-Salt          | 630.0                              | B-Salt                             | 583.0          | GR-N-Dens, CBL                                 | tray 3279       |
| T006620 | HC-10 | Single Entry  | Dow HC No. 10, Moore 25-XI | 27-Dec-84 | SM-Suspended   | 197.0  | 666.5           | B-Salt          | 633.0                              | B-Salt                             | 582.3          | GR-N-Dens, Caliper, CBL, Pulsed Neutron        | tray 923        |
| T006807 | HC-11 | Single Entry  | Dow HC No. 11, Moore 25-XI | 22-Aug-85 | SM-Suspended   | 195.1  | 670.0           | B-Salt          | 642.0                              | B-Salt                             | 580.0          | no logs                                        | tray 1330       |
| T006809 | HC-12 | Single Entry  | Dow HC No. 12, Moore 25-XI | 14-Sep-85 | SM-Suspended   | 195.1  | 672.0           | A-2 Carbonate   | 650.0                              | B-Salt                             | 578.4          | GR-N-Dens, Caliper, CBL, Pulsed Neutron        | tray 8315       |
| T003426 | BR-45 | Single Entry  | Dow #45, Moore 24-XII      | 29-May-72 | SM-Suspended   | 193.2  | 761.1           | A-2 Salt        | 600.0                              | B-Salt                             | 588.6          | GR-N-Dens, Caliper, Temp, Sonar, DIL, Vertilog | tray 8120       |
| T005210 | BR-61 | Communicating | Dow #61, Moore 24-XI       | 17-Jul-80 | SM-Suspended   | 197.4  | 753.0           | A-2 Salt        | 610.0                              | B-Salt                             | 599.0          | GR-N-Dens, Caliper, Pulsed Neutron             | no samples      |
| T005211 | BR-62 | Communicating | Dow #62, Moore 24-XI       | 6-Jul-80  | SM-Suspended   | 195.7  | 752.0           | A-2 Salt        | 610.0                              | B-Salt                             | 594.0          | GR-N, Caliper, Pulsed Neutron                  | tray 7239/40    |
| T005553 | BR-65 | Dual Entry    | Dow #65, Moore 24-XI       | 11-Mar-81 | SM-Suspended   | 196.0  | 748.5           | A-1 Carbonate   | 622.5                              | B-Salt                             | 581.1          | GR-N-Dens, Caliper, CBL, CIT, Sonar, Vertilog  | tray 3169       |
| T005552 | BR-66 | Dual Entry    | Dow #66, Moore 24-XI       | 25-Mar-81 | SM-Suspended   | 196.0  | 745.6           | A-2 Anhydrite   | 622.5                              | B-Salt                             | 580.1          | GR-N-Dens, Caliper, CBL, CIT, Vertilog         | tray 4032       |
| T005218 | BR-67 | Dual Entry    | Dow #67, Moore 24-XI       | 13-Feb-81 | SM-Suspended   | 196.7  | 750.0           | A-2 Salt        | 633.0                              | B-Salt                             | 579.1          | GR-N-Dens, Caliper, Pulsed Neutron             | tray 7218       |
| T005217 | BR-68 | Dual Entry    | Dow #68, Moore 24-XI       | 24-Feb-81 | SM-Suspended   | 196.7  | 751.0           | A-2 Salt        | 633.0                              | B-Salt                             | 579.9          | GR-N, Caliper                                  | tray 7217       |
| T005781 | BR-69 | Communicating | Dow #69, Moore 24-XI       | 28-Jan-82 | SM-Suspended   | 196.9  | 749.0           | A-2 Salt        | 600.0                              | B-Salt                             | 580.5          | GR-N-Dens, Caliper                             | tray 3179       |
| T005782 | BR-70 | Communicating | Dow #70, Moore 24-XI       | 14-Jan-82 | SM-Suspended   | 196.4  | 749.0           | A-2 Salt        | 600.0                              | B-Salt                             | 580.2          | GR-N-Dens, CCL                                 | no samples      |
| T005783 | BR-71 | Dual Entry    | Dow #71, Moore 23-XI       | 11-Dec-81 | SM-Suspended   | 196.0  | 749.0           | A-2 Anhydrite   | 629.0                              | B-Salt                             | 579.8          | GR-N-Dens, Caliper, Pulsed Neutron, Sonar      | tray 3226       |
| T005784 | BR-72 | Dual Entry    | Dow #72, Moore 23-XI       | 27-Dec-81 | SM-Suspended   | 199.3  | 748.5           | A-2 Anhydrite   | 629.0                              | B-Salt                             | 580.0          | GR-N, Caliper                                  | tray 1736       |