

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
201	1A	12-04-03-28	4510	160.0 - 1045.0	524.8 - 3427.6	4	Cyn-Tech Pierson Prov.
		12-04-03-28	4510	160.0 - 1045.0	524.8 - 3427.6	4	Cyn-Tech Pierson Prov.
		10-28-07-23	4458	110.0 - 665.0	360.8 - 2181.2	3	Upton Deleau Prov.
	1B	16-22-09-20	4310	200.0 - 1220.0	656.0 - 4001.6	4	KLM Roseland
		04-06-11-25	4379	160.0 - 618.0	524.8 - 2027.0	2	Chevron Virden
	1C	03-17-06-22	4398	555.0 - 1543.0	1820.4 - 5061.0	4	Corvair Souris Hartney HZNTL
		15-17-06-22	4399	555.0 - 1359.0	1820.4 - 4457.5	4	Corvair Souris Hartney HZNTL
		15-17-06-22	4399	555.0 - 1359.0	1820.4 - 4457.5	4	Corvair Souris Hartney HZNTL
	2A	16-25-01-26	2830	900.0 - 1703.0	2952.0 - 5585.8	4	Omega Waskada
		16B-25-01-26	4765	1100.0 - 1675.0	3608.0 - 5494.0	3	Waskada Lower Amaranth Unit No. 1
	2B	12-11-01-24	4322	500.0 - 950.0	1640.0 - 3116.0	2	Tundra et al Goodlands Prov.
		11-22-08-28	3823	915.0 - 1584.0	3001.2 - 5195.5	3	Voyager Ewart
		14-34-01-26	4484	870.0 - 1581.5	2853.6 - 5187.3	3	Omega et al Waskada HZNTL
	2C	08-18-10-27	4316	660.0 - 829.0	2164.8 - 2719.1	3	Upton Daly
		08-18-10-27	4316	660.0 - 829.0	2164.8 - 2719.1	3	Upton Daly
		12-12-02-21	4416	130.0 - 950.0	426.4 - 3116.0	4	Tundra Mountainside Prov.
	3A	08-30-10-28	4274	600.0 - 1100.0	1968.0 - 3608.0	4	Tundra Daly Prov. HZNTL
		02-08-06-29	4501	860.0 - 1680.0	2820.8 - 5510.4	4	Tundra Osprey et al Tilston HZNTL
		02-08-06-29	4501	860.0 - 1680.0	2820.8 - 5510.4	4	Tundra Osprey et al Tilston HZNTL
	3B	05-30-01-28	4413	155.0 - 1071.0	508.4 - 3512.9	5	Trophy W. Wild et al Lyleton
3C	A08-11-03-29	4408	120.0 - 1018.0	393.6 - 3339.1	4	Tundra Pierson Prov.	
	A09-32-09-25	4495	575.0 - 1485.0	1886.0 - 4870.8	5	Tundra et al Virden	
	11-29-09-25	4465	626.0 - 698.0	2053.3 - 2289.4	1	Tundra Virden Prov.	
4A	04-16-12-29	4422	115.0 - 835.0	377.2 - 2738.8	3	Red Oak Kirkella	
	14-10-07-26	4500	155.0 - 1327.0	508.4 - 4352.6	5	Ascentex et al Pipestone Prov.	
4B	09-27-09-26	4403	115.0 - 669.0	377.2 - 2194.3	3	Chevron Virden	
4C	11-11-02-29	4349	1000.0 - 2464.0	3280.0 - 8081.9	5	Home Scurry Pierson Prov. HZNTL	
5A	A01-08-06-29	4498	1035.0 - 1723.0	3394.8 - 5651.4	3	Tundra Osprey Tilston HZNTL	
	06-08-06-28	4508	1060.0 - 1554.0	3476.8 - 5097.1	3	HCO et al S. Linklater HZNTL	
	06-30-09-25	4249	165.0 - 673.0	541.2 - 2207.4	3	Chevron Virden Prov.	
	06-08-06-28	4508	1060.0 - 1554.0	3476.8 - 5097.1	3	HCO et al S. Linklater HZNTL	
5B	11-10-02-29	4494	935.0 - 1838.0	3066.8 - 6028.6	4	Home Pierson HZNTL	
	16-06-09-29	4380	150.0 - 980.0	492.0 - 3214.4	4	Tundra Daly Prov.	
5C	06-17-12-29	4351	747.0 - 1135.0	2450.2 - 3722.8	1	Neutrino Kirkella HZNTL	
	06-17-12-29	4351	675.0 - 1175.0	2214.0 - 3854.0	3	Neutrino Kirkella HZNTL	
	01-25-10-21	4496	130.0 - 542.0	426.4 - 1777.7	2	Numac Kemnay	
	03-05-11-20	4497	275.0 - 512.0	902.0 - 1679.4	1	Numac Kemnay	
6A	12-05-03-28	4470	850.0 - 1494.0	2788.0 - 4900.3	4	Home Cyn-Tech Pierson HZNTL	
	12-05-03-28	4470	850.0 - 1494.0	2788.0 - 4900.3	4	Home Cyn-Tech Pierson HZNTL	
	09-26-02-28	4482	155.0 - 994.0	508.4 - 3260.3	4	Home South Pierson	

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
201	6A	12-05-03-28	4470	850.0 - 1494.0	2788.0 - 4900.3	4	Home Cyn-Tech Pierson HZNTL
	6B	01-35-02-28	4459	125.0 - 1005.0	410.0 - 3296.4	4	Home South Pierson
		12-12-01-29	4435	130.0 - 1037.5	426.4 - 3403.0	4	Home West Lyleton
	6C	13-05-03-28	4442	150.0 - 1020.0	492.0 - 3345.6	4	Home Cyn-Tech Pierson
		05-03-02-26	4460	880.0 - 1625.0	2886.4 - 5330.0	3	Omega Waskada HZNTL
	7A	01-26-01-26	4471	880.0 - 1811.0	2886.4 - 5940.0	4	Omega Waskada Unit No. 12 HZNTL
		16-06-06-28	4433	140.0 - 950.0	459.2 - 3116.0	4	Alliance Corsair et al S. Linklater
		06-06-06-28	4437	906.0 - 914.0	2971.7 - 2998.0	1	Alliance Corsair et al S. Linklater
		06-06-06-28	4437	906.0 - 914.0	2971.7 - 2998.0	1	Alliance Corsair et al S. Linklater
	7B	12-15-06-29	4509	1010.0 - 1335.0	3312.8 - 4378.8	2	Tundra Osprey Tilston HZNTL
		12-28-02-27	4503	150.0 - 976.0	492.0 - 3201.2	4	Home North Coulter
		02-26-01-29	4432	1155.0 - 1652.0	3788.4 - 5418.6	2	Trophy W. Wild et al Lyleton
		02-26-01-29	4432	1155.0 - 1652.0	3788.4 - 5418.6	2	Trophy W. Wild et al Lyleton
	7C	07A-22-09-29	4365	755.0 - 1338.0	2476.4 - 4388.6	3	Rideau Denali Daly Prov. HZNTL
		16-10-10-28	1206	767.0 - 833.0	2515.8 - 2732.3	1	Calstan Daly Prov.
		15-08-09-25	4363	565.0 - 1168.0	1853.2 - 3831.1	3	Chevron Virden
		13-33-02-29	4298	1016.0 - 1220.0	3332.5 - 4001.6	1	Tundra Pierson
		01-34-09-26	4375	100.0 - 802.0	328.0 - 2630.6	3	Chevron Virden
		16-10-10-28	1206	767.0 - 833.0	2515.8 - 2732.3	1	Calstan Daly Prov.
	202	1A	09-03-01-24	4347	125.0 - 973.0	410.0 - 3191.4	4
08-32-02-25			2803	155.0 - 1160.0	508.4 - 3804.8	4	Murphy et al N. Waskada
1B		07-33-10-29	4431	120.0 - 924.0	393.6 - 3030.8	4	Tundra Daly
		A15-29-01-28	4343	115.0 - 1040.0	377.2 - 3411.2	4	Omega Lyleton Prov.
1C		12-34-15-26	4383	150.0 - 1318.0	492.0 - 4323.1	6	Chel TRC Teck Birtle Prov.
2A		01-16-02-29	4394	925.0 - 1709.0	3034.0 - 5605.5	4	Home S. Pierson Unit No. 1 Prov.
		02-13-02-27	4330	135.0 - 1270.0	442.8 - 4165.6	5	Home OMV Scurry Coulter
2B		07-15-02-29	4345	1005.0 - 1870.0	3296.4 - 6133.6	7	Home Scurry Pierson HZNTL
		12-07-12-29	4415	650.0 - 758.0	2132.0 - 2486.3	1	Red Oak Kirkella
		07-15-02-29	4345	1005.0 - 1870.0	3296.4 - 6133.6	7	Home Scurry Pierson HZNTL
		07-15-02-29	4345	1005.0 - 1870.0	3296.4 - 6133.6	7	Home Scurry Pierson HZNTL
2C		13-21-10-29	3670	115.0 - 905.0	377.2 - 2968.4	2	Newscope Opinac Daly
		07-06-02-28	4361	145.0 - 1060.0	475.6 - 3476.8	4	Omega Lyleton
3A		04-14-01-24	4357	125.0 - 972.0	410.0 - 3188.2	4	Tundra et al Goodlands
		07-32-01-28	4360	115.0 - 1055.0	377.2 - 3460.4	4	Omega Lyleton
3B		A15-31-05-29	4514	885.0 - 1660.0	2902.8 - 5444.8	8	Osprey Tundra Tilston
3C		15-28-09-28	3654	809.0 - 855.0	2653.5 - 2804.4	1	Beaverhead et al Daly Prov.
		15-28-09-28	3654	809.0 - 855.0	2653.5 - 2804.4	1	Beaverhead et al Daly Prov.
		16-22-09-29	3608	835.0 - 912.0	2738.8 - 2991.4	1	Beaverhead et al Daly
		16-22-09-29	3608	835.0 - 912.0	2738.8 - 2991.4	1	Beaverhead et al Daly
4A	04-01-08-24	4314	120.0 - 745.0	393.6 - 2443.6	4	Mark Oak Lake Prov.	

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202	4B	10-31-05-29	1299	1000.0 - 1763.0	3280.0 - 5782.6	3	Sweet Grass Tilston
		03-31-05-29	2844	950.0 - 1463.0	3116.0 - 4798.6	3	Tundra Tilston
4C	A01-08-06-29	07-33-10-29	4498	1035.0 - 1723.0	3394.8 - 5651.4	3	Tundra Osprey Tilston HZNTL
		12-32-05-29	4431	852.0 - 924.0	2794.6 - 3030.8	1	Tundra Daly
		05-16-10-28	365	920.0 - 1538.0	3017.6 - 5044.6	3	Owen Tilston Prov.
		05-16-10-28	4317	734.0 - 832.0	2407.5 - 2728.9	1	Tundra Daly Prov.
		05-16-10-28	4317	734.0 - 832.0	2407.5 - 2728.9	1	Tundra Daly Prov.
5A	03-31-05-29	04-22-10-28	4506	1082.0 - 1584.0	3549.0 - 5195.5	2	Osprey Tundra Tilston HZNTL
		03-31-05-29	4016	675.0 - 850.0	2214.0 - 2788.0	2	MOGC MLC Daly Prov.
		09-14-10-29	4506	1082.0 - 1584.0	3549.0 - 5195.5	2	Osprey Tundra Tilston HZNTL
		09-14-10-29	4035	550.0 - 880.0	1804.0 - 2886.4	2	MOGC Daly
5B	13-16-10-28	13-06-09-27	4022	683.0 - 845.0	2240.2 - 2771.6	2	MOGC MLC Daly Prov.
		04-02-10-29	3913	420.0 - 855.0	1377.6 - 2804.4	3	MOGC MLC Daly Prov.
		13-06-09-27	3966	729.0 - 910.0	2391.1 - 2984.8	2	MOGC Daly
		15-11-10-29	3913	420.0 - 855.0	1377.6 - 2804.4	3	MOGC MLC Daly Prov.
		15-11-10-29	3909	645.0 - 890.0	2115.6 - 2919.2	2	MOGC Daly Prov.
5C	06-33-09-29	07-14-10-29	4015	758.0 - 935.0	2486.2 - 3066.8	2	MOGC Daly
		07-14-10-29	3912	465.0 - 856.0	1525.2 - 2807.7	2	MOGC Daly
		07-14-10-29	3912	465.0 - 856.0	1525.2 - 2807.7	2	MOGC Daly
		07-16-10-29	3967	730.0 - 910.0	2394.4 - 2984.8	2	MOGC Daly
		13-06-01-25	2786	800.0 - 978.0	2624.0 - 3207.8	1	New Scope S. Waskada
6A	11-06-06-28	06-29-02-29	4516	1005.0 - 1424.0	3296.4 - 4670.7	2	HCO et al S. Linklater HZNTL
		16-06-06-28	4516	1005.0 - 1424.0	3296.4 - 4670.7	2	HCO et al S. Linklater HZNTL
		16-06-06-28	4548	130.0 - 1079.0	426.4 - 3539.1	4	Home Pierson Prov.
		11-06-06-28	4433	870.0 - 960.0	2853.6 - 3148.8	1	Alliance Corsair et al S. Linklater
		11-06-06-28	4516	1005.0 - 1424.0	3296.4 - 4670.7	2	HCO et al S. Linklater HZNTL
6B	03-19-02-26	12-12-10-29	4517	125.0 - 975.0	410.0 - 3198.0	4	Home Waskada
		13-12-10-29	4296	750.0 - 869.0	2460.0 - 2850.3	1	Tundra Daly
		10-14-10-29	4251	760.0 - 852.0	2492.8 - 2794.6	1	Tundra Daly
		04-13-10-29	2645	754.0 - 877.0	2473.1 - 2876.6	1	Kywan GNOL West Daly
		07-23-10-29	4250	764.0 - 864.0	2505.9 - 2834.0	1	Tundra Daly
6C	07-23-10-29	12-02-10-29	4286	758.0 - 860.0	2486.2 - 2820.8	1	Tundra Daly
		12-22-02-29	4220	775.0 - 874.0	2542.0 - 2866.8	1	Tundra Daly
		09-12-01-26	4256	1020.0 - 1034.0	3345.6 - 3391.5	1	Tundra Pierson Prov.
		13-07-01-25	2912	800.0 - 969.0	2624.0 - 3178.3	1	New Scope S. Waskada
		15-12-01-26	3199	490.0 - 972.0	1607.2 - 3188.2	1	New Scope et al Waskada
		01-14-10-29	2855	800.0 - 959.0	2624.0 - 3145.5	1	New Scope S. Waskada
		04-20-02-29	4222	752.0 - 874.0	2466.6 - 2866.8	1	Tundra Daly
		02-22-02-29	4194	996.0 - 1010.0	3266.9 - 3312.8	1	Home Scurry S. Pierson Prov.
7A	16-12-01-26	2816	800.0 - 975.0	2624.0 - 3198.0	1	New Scope S. Waskada	

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name	
202	7A	14-07-01-25	3200	875.0 - 985.0	2870.0 - 3230.8	1	New Scope et al Waskada	
		11-07-01-25	2902	875.0 - 970.0	2870.0 - 3181.6	1	New Scope S. Waskada	
		05-13-10-29	4105	720.0 - 851.0	2361.6 - 2791.2	1	Tundra Daly	
		13-13-10-29	4106	735.0 - 875.0	2410.8 - 2870.0	1	Tundra Daly	
		13-13-10-29	4106	735.0 - 875.0	2410.8 - 2870.0	1	Tundra Daly	
		04-17-02-29	4236	1038.0 - 1052.0	3404.6 - 3450.6	1	Home Scurry S. Pierson	
		04-19-02-29	4457	1002.0 - 1024.0	3286.6 - 3358.8	1	Home Pierson	
		04-22-02-29	4171	1021.0 - 1039.0	3348.9 - 3408.0	1	Tundra Pierson Prov.	
		04-07-01-25	2779	660.0 - 980.0	2164.8 - 3214.4	2	New Scope S. Waskada	
	04-07-01-25	2779	660.0 - 980.0	2164.8 - 3214.4	2	New Scope S. Waskada		
	7B	08-14-10-29	4108	733.0 - 877.0	2404.2 - 2876.6	1	Tundra Daly	
		16-30-10-28	4221	730.0 - 830.0	2394.4 - 2722.4	1	Tundra Daly	
		03-30-10-28	4166	726.0 - 824.0	2381.3 - 2702.8	1	Tundra et al Daly	
		13-29-10-28	4167	715.0 - 840.0	2345.2 - 2755.2	1	Tundra et al Daly Prov.	
		13-29-10-28	4167	715.0 - 840.0	2345.2 - 2755.2	1	Tundra et al Daly Prov.	
		04-24-10-29	4159	758.0 - 854.0	2486.2 - 2801.1	1	Tundra Daly	
		16-15-09-28	4153	735.0 - 855.0	2410.8 - 2804.4	1	Tundra et al Daly	
		15-14-10-29	4036	550.0 - 875.0	1804.0 - 2870.0	2	MOGC Daly	
		07-12-04-22	4114	750.0 - 806.0	2460.0 - 2643.7	1	Tundra Regent	
		09-30-10-28	4219	730.0 - 834.0	2394.4 - 2735.5	1	Tundra Daly	
		02-23-10-29	4113	761.0 - 850.0	2496.1 - 2788.0	1	Tundra Daly	
		7C	15-12-09-29	3965	720.0 - 927.0	2361.6 - 3040.6	2	MOGC Daly Prov.
			07-34-08-28	3898	455.0 - 870.0	1492.4 - 2853.6	3	MOGC Daly Prov.
	02-02-09-28		3926	670.0 - 875.0	2197.6 - 2870.0	2	MOGC Daly Prov.	
	16-14-10-29		3927	720.0 - 875.0	2361.6 - 2870.0	2	MOGC Daly	
	203	1A	02-19-02-29	4538	800.0 - 2481.0	2624.0 - 8137.7	7	Home Pierson HZNTL
			02-19-02-29	4538	800.0 - 2481.0	2624.0 - 8137.7	7	Home Pierson HZNTL
1B		10-02-03-27	4524	125.0 - 950.0	410.0 - 3116.0	4	Omega S. Melita	
		02-19-02-29	4538	1140.0 - 1980.0	3739.2 - 6494.4	4	Home Pierson HZNTL	
		02-19-02-29	4538	1140.0 - 1980.0	3739.2 - 6494.4	4	Home Pierson HZNTL	
1C		11-35-01-26	3096	950.0 - 1585.0	3116.0 - 5198.8	3	Omega Waskada	
		14-16-06-22	1871	550.0 - 1390.0	1804.0 - 4559.2	4	Texaco Souris	
		12-06-03-29	4544	1005.0 - 1090.0	3296.4 - 3575.2	1	Westrex et al Pierson Prov.	
		11-35-01-26	3096	950.0 - 1585.0	3116.0 - 5198.8	3	Omega Waskada	
2A		03-31-05-29	2844	950.0 - 1463.0	3116.0 - 4798.6	3	Tundra Tilston	
		01-15-05-28	4567	175.0 - 970.0	574.0 - 3181.6	4	HCO East Tilston	
		14B-08-02-29	5846	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 1	
		14A-08-02-29	5847	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 1	
2B		03-18-03-28	4507	1100.0 - 1877.0	3608.0 - 6156.6	4	Tundra et al Pierson HZNTL	
		10-31-05-29	1299	1000.0 - 1745.0	3280.0 - 5723.6	3	Sweet Grass Tilston	
2C		08-10-06-28	4568	165.0 - 935.0	541.2 - 3066.8	4	HCO Cabre S. Linklater Prov.	

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203	3A	07-15-02-29	4345	1285.0 - 1828.0	4214.8 - 5995.8	3	Home Scurry Pierson HZNTL		
		07-15-02-29	4345	1285.0 - 1828.0	4214.8 - 5995.8	3	Home Scurry Pierson HZNTL		
		07-15-02-29	4345	1285.0 - 1828.0	4214.8 - 5995.8	3	Home Scurry Pierson HZNTL		
	16D	05-02-29	5884	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 1		
			03-14-02-29	5990	975.0 - 1035.0	3198.0 - 3394.8	1	CNRL Pierson Prov.	
		06-07-03-29	4541	160.0 - 1090.0	524.8 - 3575.2	4	HCO et al Pierson		
			4A	05-08-06-28	4535	150.0 - 950.0	492.0 - 3116.0	4	HCO et al S. Linklater
				13-25-02-27	4518	150.0 - 961.0	492.0 - 3152.0	4	Home N. Coulter
			4B	15-20-08-25	4050	615.0 - 835.0	2017.2 - 2738.8	3	MOGC Sceptre Oak Lake Prov.
	10-18-10-27	4434			718.0 - 767.0	2355.0 - 2515.7	1	Tundra et al Daly	
	14-30-05-29	2941		900.0 - 998.0	2952.0 - 3273.4	1	New Scope-Tundra et al Tilston		
	10-18-10-27	4434		718.0 - 767.0	2355.0 - 2515.7	1	Tundra et al Daly		
	04-18-09-28	4051		790.0 - 930.0	2591.2 - 3050.4	1	MOGC Daly		
	12-13-10-29	4060		758.0 - 890.0	2486.2 - 2919.2	1	MOGC Daly		
	12-09-06-29	3074		875.0 - 996.0	2870.0 - 3266.9	1	New Scope et al Tilston		
	4C	10-12-01-26		3032	875.0 - 949.0	2870.0 - 3112.8	1	New Scope et al Waskada	
			01-16-09-29	3828	695.0 - 952.0	2279.6 - 3122.6	2	Newscope Cromwell Daly	
		02-28-10-29	4032	705.0 - 895.0	2312.4 - 2935.6	1	Newscope et al Daly		
		05-21-10-29	4018	705.0 - 905.0	2312.4 - 2968.4	1	Newscope Opinac Daly		
		08-30-10-29	3687	670.0 - 905.0	2197.6 - 2968.4	2	Newscope Opinac Daly		
5A		09-29-10-29	4017	705.0 - 895.0	2312.4 - 2935.6	1	Newscope Opinac Daly Prov.		
	12-36-09-29		3399	740.0 - 892.0	2427.2 - 2925.7	2	Newscope et al Daly Prov.		
	12-36-09-29	3399	740.0 - 892.0	2427.2 - 2925.7	2	Newscope et al Daly Prov.			
	11-28-10-29	4031	705.0 - 895.0	2312.4 - 2935.6	1	Newscope Opinac Daly Prov.			
	12-32-09-29	3489	765.0 - 867.0	2509.2 - 2843.7	1	Newscope et al Butler Prov.			
	02-16-06-29	4099	805.0 - 957.0	2640.4 - 3138.9	1	Newscope Tilston Prov.			
	13-21-10-29	3670	715.0 - 905.0	2345.2 - 2968.4	1	Newscope Opinac Daly			
	11-21-10-29	3755	682.0 - 905.0	2237.0 - 2968.4	2	Newscope Opinac Daly			
	03-28-10-29	4004	685.0 - 900.0	2246.8 - 2952.0	1	Newscope et al Daly			
	5B	15-28-09-28	3654	809.5 - 847.5	2655.2 - 2779.8	1	Beaverhead et al Daly Prov.		
15-28-09-28			3654	809.5 - 847.5	2655.2 - 2779.8	1	Beaverhead et al Daly Prov.		
05-02-10-29		4034	730.0 - 904.0	2394.4 - 2965.1	2	MOGC Daly			
05-02-10-29		4034	730.0 - 904.0	2394.4 - 2965.1	2	MOGC Daly			
02-14-09-28		4443	768.0 - 855.0	2519.0 - 2804.4	1	Tundra Daly Prov.			
09-32-10-29		4428	856.0 - 874.0	2807.7 - 2866.8	1	Tundra Daly			
05-15-06-29		3337	830.0 - 965.0	2722.4 - 3165.2	1	Newscope et al Tilston			
11-11-11-29		3897	450.0 - 876.0	1476.0 - 2873.2	5	MOGC MLC S. Kirkella Prov.			
5C	01-06-10-28	3786	833.5 - 875.5	2733.9 - 2871.6	1	Beaverhead et al Daly Prov.			
		01-06-10-28	3786	833.5 - 875.5	2733.9 - 2871.6	1	Beaverhead et al Daly Prov.		
	03-05-11-20	4497	125.0 - 270.0	410.0 - 885.6	1	Numac Kemnay			
	13-26-09-29	3579	815.0 - 910.0	2673.2 - 2984.8	1	Mead Daly			
	02-26-09-29	670	817.0 - 974.0	2679.8 - 3194.8	1	Dome Cox HB Ebor			

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
203	5C	02-26-09-29	670	817.0 - 974.0	2679.8 - 3194.8	1	Dome Cox HB Ebor
		02-26-09-29	670	817.0 - 974.0	2679.8 - 3194.8	1	Dome Cox HB Ebor
		13-26-09-29	3579	815.0 - 910.0	2673.2 - 2984.8	1	Mead Daly
		01-03-01-25	3223	825.0 - 975.0	2706.0 - 3198.0	1	New Scope et al Waskada
	6A	02-08-06-29	4501	1115.0 - 1680.0	3657.2 - 5510.4	3	Tundra Osprey et al Tilston HZNTL
		02-08-06-29	4501	1115.0 - 1680.0	3657.2 - 5510.4	3	Tundra Osprey et al Tilston HZNTL
		11-31-04-28	4569	165.0 - 985.0	541.2 - 3230.8	4	Trinity West Melita
	6B	10-29-05-29	4543	250.0 - 980.0	820.0 - 3214.4	3	Tundra Tilston Prov.
		14-10-09-28	4545	685.0 - 858.0	2246.8 - 2814.3	1	Tundra Daly Prov.
		14-24-02-26	4583	160.0 - 1255.0	524.8 - 4116.4	5	Northrock Waskada Prov.
	6C	A05-24-02-26	4584	800.0 - 1395.0	2624.0 - 4575.6	3	Northrock Waskada Prov.
		03-31-05-29	4506	1055.0 - 1528.0	3460.4 - 5011.8	3	Osprey Tundra Tilston HZNTL
		03-31-05-29	4506	1082.0 - 1545.0	3549.0 - 5067.6	3	Osprey Tundra Tilston HZNTL
		03-31-05-29	4506	1082.0 - 1545.0	3549.0 - 5067.6	3	Osprey Tundra Tilston HZNTL
		A03-31-05-29	4519	1082.0 - 1545.0	3549.0 - 5067.6	3	HCO Tundra Tilston HZNTL
		A03-31-05-29	4519	1055.0 - 1528.0	3460.4 - 5011.8	3	HCO Tundra Tilston HZNTL
		03-31-05-29	4506	1055.0 - 1528.0	3460.4 - 5011.8	3	Osprey Tundra Tilston HZNTL
	7A	07-11-03-29	4554	1010.0 - 1697.0	3312.8 - 5566.2	4	Tundra et al Pierson Prov. HZNTL
		11-31-03-27	4578	450.0 - 981.0	1476.0 - 3217.7	3	Ballistic Pierson
		07-11-03-29	4554	1010.0 - 1697.0	3312.8 - 5566.2	4	Tundra et al Pierson Prov. HZNTL
		07-33-04-27	4579	420.0 - 1098.0	1377.6 - 3601.4	3	Ballistic Melita
		07-11-03-29	4554	1010.0 - 1697.0	3312.8 - 5566.2	4	Tundra et al Pierson Prov. HZNTL
	7B	02-19-09-29	3840	922.0 - 956.0	3024.2 - 3135.7	1	Newscope et al Daly
		12-15-09-29	3923	875.0 - 944.0	2870.0 - 3096.3	1	Rideau Dart Daly
		08-15-02-20	1537	500.0 - 1606.3	1640.0 - 5268.7	8	Jumping Pound Prospect High Crest et al
	7C	04-06-03-27	4581	140.0 - 1003.0	459.2 - 3289.8	4	Trinity Pierson Prov.
		A03-18-03-28	4557	900.0 - 1895.0	2952.0 - 6215.6	4	Tundra et al Pierson HZNTL
10-30-09-26		4580	155.0 - 832.0	508.4 - 2728.9	3	Trinity Virden	
204	1B	04-22-07-28	439	442.0 - 920.5	1449.6 - 3019.2	4	J.P. Owen - Nash
	2A	06-24-01-21	259	3.1 - 993.7	10.0 - 3259.2	7	Royalite Triad et al Lulu Lake No. 2
	2B	05-32-05-29	181	.0 - 963.2	.0 - 3159.2	7	Calstan Tilston Prov.ince
	3A	02-29-02-29	394	.0 - 749.8	.0 - 2459.4	5	Calstan Pierson Prov.
	3B	05-03-10-27	212	201.2 - 847.3	659.8 - 2779.3	5	Imperial Virden
	4A	04-35-08-25	432	91.4 - 749.8	299.9 - 2459.4	5	Can Dev Oak Lake CPR
	4B	10-09-01-27	172	201.2 - 981.5	659.8 - 3219.2	6	Hunt No. 1
	6A	16-10-01-24	4643	500.0 - 975.0	1640.0 - 3198.0	2	Tundra et al Goodlands
		10-14-01-24	4625	600.0 - 968.0	1968.0 - 3175.1	2	Rigel et al Goodlands
		06-09-06-26	4621	350.0 - 1025.0	1148.0 - 3362.0	3	Rigel South Pipestone Prov.
06-09-06-26		4621	350.0 - 1025.0	1148.0 - 3362.0	3	Rigel South Pipestone Prov.	
		09-14-02-29	4367	935.0 - 1034.0	3066.8 - 3391.5	1	Cyn-Tech Pierson

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
204	6B	03-03-03-28	4629	500.0 - 1015.0	1640.0 - 3329.2	2	Tundra et al Pierson
	6C	03-31-05-29	4506	1550.0 - 1584.0	5084.0 - 5195.5	1	Osprey Tundra Tilston HZNTL
		08-30-10-28	4274	892.0 - 1190.0	2925.8 - 3903.2	2	Tundra Daly Prov. HZNTL
		06-30-09-25	4249	165.0 - 673.0	541.2 - 2207.4	3	Chevron Virden Prov.
		12-11-01-24	4322	500.0 - 950.0	1640.0 - 3116.0	2	Tundra et al Goodlands Prov.
		A08-11-03-29	4408	980.0 - 1020.0	3214.4 - 3345.6	1	Tundra Pierson Prov.
		03-31-05-29	4506	1550.0 - 1584.0	5084.0 - 5195.5	1	Osprey Tundra Tilston HZNTL
	7A	05-15-06-29	4810	900.0 - 1375.0	2952.0 - 4510.0	6	Tundra et al Tilston HZNTL
		04-12-01-24	4575	875.0 - 1266.0	2870.0 - 4152.5	2	Rigel Goodlands
		05-22-10-28	4577	650.0 - 836.0	2132.0 - 2742.0	1	Compton Daly Prov.
	7B	03-33-10-29	4489	760.0 - 911.0	2492.8 - 2988.0	1	Tundra Daly
		14-15-06-29	4540	890.0 - 954.0	2919.2 - 3129.1	1	Tundra HCO Tilston
		07-05-11-29	4553	165.0 - 890.0	541.2 - 2919.2	3	Tundra et al South Kirkella
		11-30-10-29	4552	700.0 - 915.0	2296.0 - 3001.2	1	Tundra et al Daly
		08-17-10-29	4549	740.0 - 910.0	2427.2 - 2984.8	1	Tundra Daly
		11-32-10-29	4490	772.0 - 855.0	2532.2 - 2804.4	1	Tundra Corvair Daly
		08-17-10-29	4549	740.0 - 910.0	2427.2 - 2984.8	1	Tundra Daly
		7C	11-33-10-29	4462	862.0 - 866.0	2827.4 - 2840.5	1
	10-17-10-29		4469	780.0 - 906.0	2558.4 - 2971.7	1	Tundra Daly
	02-20-03-29		4533	140.0 - 1265.0	459.2 - 4149.2	5	Tundra Pierson Prov.
11-15-06-29	4475		880.0 - 963.0	2886.4 - 3158.6	1	Tundra Osprey Tilston	
05-09-11-29	4550		150.0 - 864.0	492.0 - 2834.0	3	Tundra et al South Kirkella	
10-17-10-29	4469		780.0 - 906.0	2558.4 - 2971.7	1	Tundra Daly	
205	1A	07-26-11-17	1474	405.0 - 993.7	1328.4 - 3259.2	3	B.A. Mitchell
	1B	01-08-06-29	4588	900.0 - 1732.0	2952.0 - 5681.0	4	Tundra HCO Tilston HZNTL
		02-26-11-26	1382	545.0 - 1135.0	1787.6 - 3722.8	3	Fargo et al Scallion
	1C	06-11-03-29	645	1220.0 - 1820.0	4001.6 - 5969.6	3	Calstan Pierson Prov.
		16-12-03-26	4586	125.0 - 1170.0	410.0 - 3837.6	5	Ascentex et al South Napinka
	2A	04-11-10-28	281	730.0 - 1555.0	2394.4 - 5100.4	4	Calstan Daly Prov.
		07-33-11-26	1234	580.0 - 1118.0	1902.4 - 3667.1	3	Imperial Scallion
		07-33-11-26	1234	580.0 - 1118.0	1902.4 - 3667.1	3	Imperial Scallion
	2C	16-05-16-27	4603	160.0 - 620.0	524.8 - 2033.6	2	Northrock Birdtail
		04-17-02-27	4602	900.0 - 1000.0	2952.0 - 3280.0	1	Northrock Tundra Coulter
		13-34-11-26	1678	385.0 - 1138.0	1262.8 - 3732.6	3	Vallat et al Scallion
		09-02-02-29	4601	590.0 - 1083.0	1935.2 - 3552.3	2	Anderson Pierson
	3A	11-17-03-28	4576	1037.0 - 2000.0	3401.4 - 6560.0	5	Tundra et al Pierson HZNTL
		03-23-03-29	4589	145.0 - 1020.0	475.6 - 3345.6	4	NROL et al Pierson
	3B	03-04-02-28	4590	135.0 - 1060.0	442.8 - 3476.8	4	Westrex Elkpoint Pierson Prov.
		14-16-02-21	4582	155.0 - 956.0	508.4 - 3135.7	4	Enron Mountainside
	3C	03-20-11-26	1465	540.0 - 1270.0	1771.2 - 4165.6	6	H. McLaren Scallion
02D-17-02-29		5923	975.0 - 1036.0	3198.0 - 3398.1	1	South Pierson Unit No. 1	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
205	3C	01-09-02-29	5848	975.0 - 1034.0	3198.0 - 3391.5	1	South Pierson Unit No. 1
		A01-09-02-29	5849	975.0 - 1034.0	3198.0 - 3391.5	1	South Pierson Unit No. 1
		03-15-02-29	5881	975.0 - 1026.0	3198.0 - 3365.3	1	CNRL Pierson
	4A	02-17-10-29	4571	770.0 - 888.0	2525.6 - 2912.6	1	Tundra Daly COM
		05-34-10-29	4610	160.0 - 880.0	524.8 - 2886.4	3	Tundra et al Daly
		02-17-10-29	4571	770.0 - 888.0	2525.6 - 2912.6	1	Tundra Daly COM
		06-17-10-29	4572	735.0 - 886.0	2410.8 - 2906.0	1	Tundra Daly
	4B	13-04-16-27	4614	155.0 - 545.0	508.4 - 1787.6	2	Northrock Birdtail
		13-27-12-28	4598	125.0 - 780.0	410.0 - 2558.4	3	NROL et al North Elkhorn
		09-09-16-27	4612	150.0 - 575.0	492.0 - 1886.0	2	Northrock Birdtail
	4C	13-15-11-26	826	550.0 - 1382.0	1804.0 - 4532.9	4	Calstan Scallion
		15-02-10-28	168	670.0 - 1551.0	2197.6 - 5087.2	4	Calstan Daly
	5A	15-28-11-28	4595	135.0 - 857.5	442.8 - 2812.6	3	Tundra Elkhorn
		15-28-10-29	4573	760.0 - 880.0	2492.8 - 2886.4	2	Tundra et al Daly
		04-05-11-29	4594	720.0 - 880.0	2361.6 - 2886.4	1	Tundra et al South Kirkella
		12-15-06-29	4509	1010.0 - 1335.0	3312.8 - 4378.8	2	Tundra Osprey Tilston HZNTL
	5B	03-18-03-28	4507	1100.0 - 1877.0	3608.0 - 6156.6	4	Tundra et al Pierson HZNTL
		01-16-02-29	4394	950.0 - 1709.0	3116.0 - 5605.5	4	Home S. Pierson Unit No. 1 Prov.
	5C	07-15-02-29	4345	1005.0 - 1870.0	3296.4 - 6133.6	7	Home Scurry Pierson HZNTL
		07-15-02-29	4345	1005.0 - 1870.0	3296.4 - 6133.6	7	Home Scurry Pierson HZNTL
		07-15-02-29	4345	1005.0 - 1870.0	3296.4 - 6133.6	7	Home Scurry Pierson HZNTL
	6A	10-28-04-25	2697	960.0 - 1035.0	3148.8 - 3394.8	1	HB Napinka
		16-21-03-24	2701	125.0 - 270.0	410.0 - 885.6	1	Clarion et al Medora
		04-32-03-25	2700	210.0 - 1855.0	688.8 - 6084.4	5	Clarion et al S. Napinka
	6B	04-19-05-20	2780	135.0 - 175.0	442.8 - 574.0	1	Roxy-Clarion et al Fairfax
		A05-24-02-26	4584	210.0 - 1950.0	688.8 - 6396.0	7	Northrock Waskada Prov.
		02-35-02-26	2764	1090.0 - 1195.0	3575.2 - 3919.6	1	Roxy-Clarion et al N. Waskada
6C	08-06-17-29	2008	500.0 - 944.9	1640.0 - 3099.2	3	Prairie Potash Lazare Prov.	
7A	15-11-12-26	2741	180.0 - 1445.0	590.4 - 4739.6	5	Norcen POR Harmsworth Prov.	
	14-29-01-21	3329	140.0 - 1065.0	459.2 - 3493.2	3	Andex Gordon Lake Prov.	
	04-22-16-29	2644	250.0 - 1745.4	820.0 - 5724.8	1	IMC McAuley Prov. PTH	
7B	01-17-12-29	2587	2030.0 - 2500.0	6658.4 - 8200.0	1	Rideau W. Kirkella	
	07-18-10-27	2562	620.0 - 1047.0	2033.6 - 3434.1	7	Daly Gas No. 1	
7C	A09-13-01-26	2635	845.0 - 957.0	2771.6 - 3139.0	1	Omega S. Waskada	
	14-15-01-28	2633	.0 - 1790.0	.0 - 5871.2	7	Francana et al Lyleton	
	A09-13-01-26	2635	845.0 - 957.0	2771.6 - 3139.0	1	Omega S. Waskada	
	13-18-01-25	853	840.0 - 926.5	2755.2 - 3039.0	1	J.P. Owen-Lee No. 1	
206	1A	13-31-09-27	3138	135.0 - 800.0	442.8 - 2624.0	1	Resman et al Daly
	1B	07-35-09-28	3143	155.0 - 828.0	508.4 - 2715.8	1	Resman Jorex Daly
		09-28-09-29	3328	295.0 - 860.0	967.6 - 2820.8	3	Rideau Butler Prov.

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
206	1B	01-02-10-28	3286	140.0 - 756.0	459.2 - 2479.7	1	Resman Jorex Daly
		09-28-09-29	3328	295.0 - 860.0	967.6 - 2820.8	3	Rideau Butler Prov.
		13-21-01-25	3061	145.0 - 955.0	475.6 - 3132.4	3	Voyager Eastland Waskada
	1C	02-35-02-26	2764	140.0 - 1085.0	459.2 - 3558.8	4	Roxy-Clarion et al N. Waskada
		16-35-02-24	2767	145.0 - 1082.0	475.6 - 3548.9	4	Roxy-Clarion et al Leighton
	2A	16-30-01-25	2785	870.0 - 955.0	2853.6 - 3132.4	2	Omega Waskada
		13-16-02-21	2774	135.0 - 945.0	442.8 - 3099.6	4	Roxy-Clarion et al Mountainside
		02-04-06-22	2781	135.0 - 610.0	442.8 - 2000.8	2	Roxy-Clarion et al Underhill
		04-19-05-20	2780	180.0 - 743.0	590.4 - 2437.1	3	Roxy-Clarion et al Fairfax
	2B	06-11-02-26	2836	130.0 - 890.0	426.4 - 2919.2	3	Omega Dalny Prov.
		16-25-02-21	2772	130.0 - 841.0	426.4 - 2758.5	2	Roxy-Clarion et al Waskada
	2C	03-13-06-28	3150	120.0 - 905.0	393.6 - 2968.4	3	Saskoil Jecco S. Linklator
		13-21-01-25	3061	145.0 - 955.0	475.6 - 3132.4	3	Voyager Eastland Waskada
	3A	03-22-06-28	3354	130.0 - 922.0	426.4 - 3024.2	3	Saskoil Jecco S. Linklater Prov.
	3B	04-30-18-26	300	.0 - 1580.0	.0 - 5182.4	3	Anglo Am. Birdtail
		10-07-01-25	2761	140.0 - 992.0	459.2 - 3253.7	4	Chevron Waskada
		16-25-02-21	2772	130.0 - 841.0	426.4 - 2758.5	2	Roxy-Clarion et al Waskada
		01-09-02-26	2765	300.0 - 1013.0	984.0 - 3322.6	1	Roxy Clarion et al Dalney
		10-07-01-25	2761	140.0 - 992.0	459.2 - 3253.7	4	Chevron Waskada
		06-11-02-26	2836	130.0 - 890.0	426.4 - 2919.2	3	Omega Dalny Prov.
		10-07-01-25	2761	140.0 - 992.0	459.2 - 3253.7	4	Chevron Waskada
	3C	10-07-01-25	2761	140.0 - 992.0	459.2 - 3253.7	4	Chevron Waskada
		10-07-01-25	2761	140.0 - 992.0	459.2 - 3253.7	4	Chevron Waskada
		08-34-01-26	2776	945.0 - 950.0	3099.6 - 3116.0	1	Omega Waskada Prov.
		06-27-01-26	2769	770.0 - 940.0	2525.6 - 3083.2	1	Omega Waskada
		13-03-02-23	2775	255.0 - 770.0	836.4 - 2525.6	1	Roxy-Clarion et al Liege
		01-13-01-25	2773	145.0 - 955.0	475.6 - 3132.4	4	Roxy-Clarion et al Cranmer
16-30-01-25		2785	870.0 - 955.0	2853.6 - 3132.4	2	Omega Waskada	
4A	10A-12-10-28	2571	640.0 - 1109.5	2099.2 - 3639.1	5	Daly Gas No. 3	
	10-07-10-27	2572	630.0 - 920.0	2066.4 - 3017.6	1	Daly Gas No. 4	
	07-18-10-27	2562	1047.0 - 1101.9	3434.1 - 3614.1	1	Daly Gas No. 1	
	12-18-12-29	2651	738.0 - 805.0	2420.6 - 2640.4	1	Kywan West Kirkells Prov.	
	02-14-16-28	2536	1060.7 - 1234.4	3479.1 - 4049.0	1	ASM-BTO et al Ft. Ellice Prov.	
4B	15-27-01-21	3323	145.0 - 1065.0	475.6 - 3493.2	4	Andex Roxy Lulu Lake Prov.	
	15-27-01-21	3323	145.0 - 1065.0	475.6 - 3493.2	4	Andex Roxy Lulu Lake Prov.	
	05-19-19-23	2503	887.0 - 1222.3	2909.3 - 4009.0	2	Asamara et al Vista Prov.	
4C	16-30-24-23	200	1500.0 - 1750.0	4920.0 - 5740.0	1	B.A. Grandview	
	10-11-09-28	3364	110.0 - 830.0	360.8 - 2722.4	3	Saskoil Daly Prov.	
	01-11-24-26	1701	350.0 - 1590.0	1148.0 - 5215.2	2	Mill Creek East Bluewing Lake Prov.	
	13A-04-24-27	255	.0 - 590.0	.0 - 1935.2	1	Imperial Bluewing Lake	
5A	16-16-03-28	3182	150.0 - 998.0	492.0 - 3273.4	4	Tundra et al Pierson	
	10-07-11-25	3205	15.0 - 636.0	49.2 - 2086.0	3	Peregrine Bearcat Virden	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
206	5A	05-05-02-27	3161	885.0 - 934.0	2902.8 - 3063.5	1	Antler River Coulter
		05-33-07-27	3183	200.0 - 1743.0	656.0 - 5717.1	7	Chevron Reston
	5B	09-28-09-29	3328	115.0 - 295.0	377.2 - 967.6	1	Rideau Butler Prov.
		02-22-10-28	3239	530.0 - 775.0	1738.4 - 2542.0	1	Resman Jorex Daly
		12-09-06-29	3074	690.0 - 996.0	2263.2 - 3266.9	2	New Scope et al Tilston
		09-21-05-25	3133	160.0 - 941.8	524.8 - 3089.1	4	Friesen W. Lauder
		16-16-03-28	3182	150.0 - 998.0	492.0 - 3273.4	4	Tundra et al Pierson
		02-22-10-28	3239	530.0 - 775.0	1738.4 - 2542.0	1	Resman Jorex Daly
		10-16-03-24	3130	155.0 - 886.0	508.4 - 2906.0	4	New Scope et al Medora
		09-28-09-29	3328	115.0 - 295.0	377.2 - 967.6	1	Rideau Butler Prov.
	5C	05-33-07-27	3183	200.0 - 1743.0	656.0 - 5717.1	7	Chevron Reston
		10-07-11-25	3205	15.0 - 636.0	49.2 - 2086.0	3	Peregrine Bearcat Virden
		10-14-10-29	2645	120.0 - 882.0	393.6 - 2892.9	3	Kywan GNOL West Daly
		04-26-03-28	3236	700.0 - 1000.0	2296.0 - 3280.0	2	Quest Elva
		01-03-01-25	3223	645.0 - 975.0	2115.6 - 3198.0	2	New Scope et al Waskada
		09-21-05-25	3133	160.0 - 941.8	524.8 - 3089.1	4	Friesen W. Lauder
	6A	06-10-03-28	4642	155.0 - 1300.0	508.4 - 4264.0	5	Corvair
		05-14-01-28	5	.0 - 1572.8	.0 - 5158.7	8	Gordon White No. 1
	6B	11-03-39-29	2451	1750.0 - 1790.0	5740.0 - 5871.2	1	BPL et al Whitefish Prov.
		13-11-10-20	2411	330.0 - 1730.0	1082.4 - 5674.4	3	ARCO Kemnay S.T.H. No. 4 Prov.
		05-14-01-28	5	.0 - 1572.8	.0 - 5158.7	8	Gordon White No. 1
		08-20-32-08	2178	10.0 - 1042.0	32.8 - 3417.7	2	Bralorne Gypsumville Prov. (STH)
	6C	04-06-15-02	1660	.0 - 1045.0	.0 - 3427.6	3	Calstan Woodlands Prov.
		02-01-05-01	10	100.0 - 650.0	328.0 - 2132.0	1	Red River Oil Ltd No. 2
	7A	13-11-09-16	1327	500.0 - 1620.0	1640.0 - 5313.6	3	Amerada Spruce Woods Prov. "M-E"
		02-15-09-20	2083	500.0 - 1790.0	1640.0 - 5871.2	3	Grt. Plns. Sam Beresford
		13-04-10-20	1456	550.0 - 1860.0	1804.0 - 6100.8	3	Peacock Exploration Kemnay No. 1
7B	10-24-09-16	2173	500.0 - 967.7	1640.0 - 3174.2	5	ARCO Shilo Prov.	
	10-02-09-16	2167	344.4 - 981.5	1129.7 - 3219.2	4	ARCO Shilo Prov.	
7C	06-18-07-29	2678	140.0 - 385.0	459.2 - 1262.8	1	Saskoil W. Sinclair	
	02-17-04-25	2683	1551.0 - 1899.0	5087.3 - 6228.8	3	Clarion et al Napinka	
	13-11-05-16	2528	590.0 - 1213.1	1935.2 - 3979.0	7	ASM-BTO et al Pelican Lake Prov.	
207	1A	08-06-02-27	3053	300.0 - 950.0	984.0 - 3116.0	3	Antler River Coulter
		04-03-05-22	2788	270.0 - 800.0	885.6 - 2624.0	1	Roxy et al W. Regent
		15-24-02-27	2801	145.0 - 990.0	475.6 - 3247.2	4	Chevron et al Dalny
		12-09-06-27	3155	155.0 - 881.0	508.4 - 2889.7	4	New Scope et al Broomhill
	1B	12-09-06-27	3155	155.0 - 881.0	508.4 - 2889.7	4	New Scope et al Broomhill
		A13-10-01-27	3018	150.0 - 946.0	492.0 - 3102.9	3	Antler River Coulter
		A04-22-16-29	3177	125.0 - 555.0	410.0 - 1820.4	2	Troy St. Lazare Prov.
	1C	A09-11-09-25	3466	285.0 - 670.0	934.8 - 2197.6	3	Kinstar et al Virden Prov.
		10-33-01-24	3395	565.0 - 915.0	1853.2 - 3001.2	3	A & B Resources et al Goodlands

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
207	1C	06-18-11-26	3458	614.0 - 671.0	2013.9 - 2200.9	1	Beaverhead Virden
		14-06-03-28	3440	150.0 - 1037.0	492.0 - 3401.4	4	Colgas et al Pierson
20		09-08-10-28	3456	150.0 - 798.0	492.0 - 2617.4	3	Beaverhead et al Daly
		09-08-10-28	3456	150.0 - 798.0	492.0 - 2617.4	3	Beaverhead et al Daly
		09-08-10-28	3456	150.0 - 798.0	492.0 - 2617.4	3	Beaverhead et al Daly
2A		06-18-03-29	3410	140.0 - 1067.0	459.2 - 3499.7	4	Colgas Cymric Pierson Prov.
		03-16-06-27	3406	160.0 - 858.0	524.8 - 2814.3	3	Newscope et al Broomhill Prov.
		04-36-02-29	3417	150.0 - 1035.0	492.0 - 3394.8	4	Tundra S. Pierson Prov.
		13-36-10-26	3426	135.0 - 596.0	442.8 - 1954.9	3	Lasmo et al Virden
2B		06-18-03-29	3410	140.0 - 1067.0	459.2 - 3499.7	4	Colgas Cymric Pierson Prov.
		01-20-02-21	3067	130.0 - 995.0	426.4 - 3263.6	3	Roxy-Andex Mountainside
		03-16-06-27	3406	160.0 - 858.0	524.8 - 2814.3	3	Newscope et al Broomhill Prov.
		11-12-11-26	952	150.0 - 623.0	492.0 - 2043.4	2	Calstan Scallion Prov.
		12-19-02-28	3023	150.0 - 975.0	492.0 - 3198.0	4	Lyleton et al S. Pierson
2C		04-08-10-29	3546	120.0 - 855.0	393.6 - 2804.4	3	Rideau W. Butler
		04-08-10-29	3546	120.0 - 855.0	393.6 - 2804.4	3	Rideau W. Butler
		02-34-01-21	3480	140.0 - 1050.0	459.2 - 3444.0	5	Whitewater et al Lulu Lake Prov.
3A		15-10-10-28	3418	150.0 - 773.0	492.0 - 2535.4	4	Beaverhead et al Daly Prov.
		07-16-10-28	3397	120.0 - 788.0	393.6 - 2584.6	3	Beaverhead et al Daly
		05-05-12-26	3394	495.0 - 634.0	1623.6 - 2079.5	2	ICGR Virden
		13-15-03-28	3401	160.0 - 1000.0	524.8 - 3280.0	4	CNW et al Pierson
		12-07-10-27	3300	160.0 - 739.0	524.8 - 2424.0	3	Condor Bedford Daly
		07-16-10-28	3397	120.0 - 788.0	393.6 - 2584.6	3	Beaverhead et al Daly
3B		13-15-03-28	3401	160.0 - 1000.0	524.8 - 3280.0	4	CNW et al Pierson
		04-12-09-28	3435	130.0 - 670.0	426.4 - 2197.6	3	Lasmo Daly Prov.
		09-10-02-27	3246	145.0 - 800.0	475.6 - 2624.0	2	Voyager Blackrock Coulter
		05-05-12-26	3394	495.0 - 634.0	1623.6 - 2079.5	2	ICGR Virden
3C		03-04-06-27	3090	220.0 - 870.0	721.6 - 2853.6	3	Border et al Broomhill Wascana Broomhill Nexen Broomhill Starpoint Broomhill
		01-10-03-21	3756	125.0 - 846.0	410.0 - 2774.9	3	Dome Tundra et al Whitewater
		01-21-10-28	3336	135.0 - 802.0	442.8 - 2630.6	3	Beaverhead et al Daly
4A		16-29-09-29	3431	120.0 - 906.0	393.6 - 2971.7	4	Rideau West Butler Prov.
		A04-32-10-26	3312	125.0 - 680.0	410.0 - 2230.4	3	Quest Virden
		16-31-01-21	3392	155.0 - 1050.0	508.4 - 3444.0	4	Andex Gordon Lake Prov.
4B		09-06-06-29	3396	135.0 - 969.0	442.8 - 3178.3	4	Colgas Cymric Tilston Prov.
		10-01-03-27	3393	125.0 - 977.0	410.0 - 3204.6	4	Resman Jorex et al S. Melita
		04-16-02-25	3419	150.0 - 970.0	492.0 - 3181.6	4	Wildmount Andex Waskada Prov.
		04-17-02-25	3405	150.0 - 910.0	492.0 - 2984.8	3	Wildmount Andex Waskada
4C		16-29-09-29	3431	120.0 - 906.0	393.6 - 2971.7	4	Rideau West Butler Prov.
		10-10-09-28	3436	130.0 - 790.0	426.4 - 2591.2	3	Lasmo Daly Prov.

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
207	4C	10-01-03-27	3393	125.0 - 977.0	410.0 - 3204.6	4	Resman Jorex et al S. Melita
		09-06-06-29	3396	135.0 - 969.0	442.8 - 3178.3	4	Colgas Cymric Tilston Prov.
	5A	01-03-01-25	3223	375.0 - 645.0	1230.0 - 2115.6	1	New Scope et al Waskada
		12-23-01-28	3125	145.0 - 1030.0	475.6 - 3378.4	4	Rideau Pipestone Lyleton
	5B	14-25-09-29	3211	733.0 - 811.0	2404.2 - 2660.0	1	Beaverhead Daly
		04C-17-21-29	3159	736.0 - 795.0	2414.1 - 2607.6	1	Canamax Harrowby Prov. PTH
		16-11-01-26	2809	150.0 - 946.0	492.0 - 3102.9	4	Omega Waskada Prov.
		11-27-09-28	3225	140.0 - 787.0	459.2 - 2581.4	1	Resman Jorex Daly
		12B-08-20-29	3112	750.0 - 837.0	2460.0 - 2745.4	1	Canamax Millwood PTH
		05C-10-20-29	3110	785.0 - 845.0	2574.8 - 2771.6	1	Canamax Millwood Prov. PTH
		04-28-01-25	2789	150.0 - 998.0	492.0 - 3273.4	4	Roxy Clarion et al Waskada Prov.
	5C	03-05-09-19	1182	510.0 - 1217.7	1672.8 - 3994.0	5	Dome Brandon
	6A	14-13-09-28	3083	155.0 - 1347.0	508.4 - 4418.2	5	Cosens Daly
		14-13-09-28	3083	155.0 - 1347.0	508.4 - 4418.2	5	Cosens Daly
	6B	12-09-06-29	3074	145.0 - 690.0	475.6 - 2263.2	2	New Scope et al Tilston
		01-17-12-26	3295	145.0 - 645.0	475.6 - 2115.6	2	Ashlu BRO Viriden
		13-33-01-21	3386	140.0 - 1055.0	459.2 - 3460.4	4	Andex Voyager Gordon Lake Prov.
		09-15-10-28	3289	120.0 - 770.0	393.6 - 2525.6	2	Resman Jorex Daly
		10-12-03-29	3277	895.0 - 1037.0	2935.6 - 3401.4	1	Colgas et al Pierson Prov.
	6C	13-33-01-21	3386	140.0 - 1055.0	459.2 - 3460.4	4	Andex Voyager Gordon Lake Prov.
		16-35-09-28	3142	125.0 - 818.0	410.0 - 2683.1	3	Resman Jorex Daly
		05-22-01-25	3192	850.0 - 960.0	2788.0 - 3148.8	1	Sasko et al Waskada
		16-36-09-28	3117	260.0 - 817.0	852.8 - 2679.7	1	Resman et al Daly
		13-08-03-28	3164	150.0 - 1008.0	492.0 - 3306.3	4	Tundra et al Pierson
	7A	16-26-09-28	3224	130.0 - 776.0	426.4 - 2545.2	2	Resman Jorex Daly
		13-08-03-28	3164	150.0 - 1008.0	492.0 - 3306.3	4	Tundra et al Pierson
		13-01-09-25	3193	160.0 - 657.0	524.8 - 2154.9	3	Peregrine Bearcat Viriden
		01-03-01-25	3223	155.0 - 375.0	508.4 - 1230.0	1	New Scope et al Waskada
	7B	04-25-03-28	3222	115.0 - 983.0	377.2 - 3224.3	4	Quest Elva
		07-36-09-29	3301	125.0 - 845.0	410.0 - 2771.6	2	Beaverhead Tristar Daly
14-25-09-29		3211	150.0 - 773.0	492.0 - 2535.4	1	Beaverhead Daly	
05-23-09-25		3196	150.0 - 658.0	492.0 - 2158.3	3	Peregrine Bearcat Viriden	
13-17-16-29		3207	375.0 - 575.0	1230.0 - 1886.0	1	Troy St. Lazare	
7C	10-28-01-25	2972	400.0 - 940.0	1312.0 - 3083.2	2	PEX et al Waskada	
	05-05-02-27	3161	934.0 - 1021.0	3063.5 - 3348.9	1	Antler River Coulter	
	09-08-06-29	3095	155.0 - 1030.0	508.4 - 3378.4	4	New Scope et al Tilston	
208	1A	04-12-02-26	3166	155.0 - 964.0	508.4 - 3162.0	4	Sasko et al Waskada
		15-35-01-28	3050	165.0 - 1018.0	541.2 - 3339.1	4	Ameran et al Lyleton
		A13-10-01-27	3018	948.0 - 1005.0	3109.4 - 3296.4	1	Antler River Coulter
		14-24-02-29	2993	905.0 - 1038.0	2968.4 - 3404.6	1	Lyleton et al S. Pierson
		05-09-01-27	3013	160.0 - 1010.0	524.8 - 3312.8	4	Antler River Coulter

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
208	1A	09-32-05-27	2049	518.2 - 883.9	1699.6 - 2899.3	3	Frontier Broomhill Prov.
		14-24-02-29	2993	905.0 - 1038.0	2968.4 - 3404.6	1	Lyleton et al S. Pierson
	1B	15-35-01-28	3050	165.0 - 1018.0	541.2 - 3339.1	4	Ameran et al Lyleton
		06-18-11-26	3458	150.0 - 611.0	492.0 - 2004.0	1	Beaverhead Virden
		07-08-02-25	3065	130.0 - 930.0	426.4 - 3050.4	4	Omega Waskada
		16-17-03-29	3446	700.0 - 1045.0	2296.0 - 3427.6	2	EAG et al Pierson
	1C	06-04-10-29	3525	150.0 - 825.0	492.0 - 2706.0	3	Newscope et al Daly
		10-20-07-29	3086	80.0 - 947.0	262.4 - 3106.2	5	Corporate et al W. Sinclair Prov.
		14-13-04-22	3404	125.0 - 825.0	410.0 - 2706.0	3	Dome S. Regent
	2A	15-15-09-29	3538	125.0 - 856.0	410.0 - 2807.7	4	Rideau Daly
		04-21-02-21	2982	150.0 - 936.8	492.0 - 3072.5	4	Cdn. Roxy-Andex Mountainside
		06-04-10-29	3525	150.0 - 825.0	492.0 - 2706.0	3	Newscope et al Daly
		15-15-09-29	3538	125.0 - 856.0	410.0 - 2807.7	4	Rideau Daly
	2B	06-29-10-26	3453	135.0 - 683.0	442.8 - 2240.3	3	Tundra Virden Prov.
		10-01-11-27	3505	120.0 - 710.0	393.6 - 2328.8	3	Westmin Saskoil Virden
		12-27-09-29	3488	115.0 - 855.0	377.2 - 2804.4	4	Rideau Daly
		12-27-09-29	3488	115.0 - 855.0	377.2 - 2804.4	4	Rideau Daly
	2C	12-27-09-29	3488	115.0 - 855.0	377.2 - 2804.4	4	Rideau Daly
		12-32-09-29	3489	155.0 - 867.0	508.4 - 2843.7	4	Newscope et al Butler Prov.
		09-03-03-21	3507	380.0 - 845.0	1246.4 - 2771.6	3	Roxy Andex Whitewater
		12-27-09-29	3488	115.0 - 855.0	377.2 - 2804.4	4	Rideau Daly
	3A	16-20-09-29	3677	115.0 - 870.0	377.2 - 2853.6	4	Mead et al Daly
		02-05-07-27	4664	700.0 - 836.0	2296.0 - 2742.0	1	SRL Reston
		07-14-06-25	4673	135.0 - 765.0	442.8 - 2509.2	3	SRL Maple Lake
	3B	05-20-16-27	4656	155.0 - 570.0	508.4 - 1869.6	2	Northrock Birdtail
		04-06-06-26	4665	125.0 - 850.0	410.0 - 2788.0	3	SRL South Pipestone
		06-19-11-26	3671	120.0 - 665.0	393.6 - 2181.2	2	Newscope Virden
	3C	04-21-18-26	4654	160.0 - 982.0	524.8 - 3221.0	4	Northrock Solsgirth
03A-07-08-29		4666	160.0 - 1077.0	524.8 - 3532.6	4	Northrock South Ebor	
05-10-02-29		5880	975.0 - 1027.5	3198.0 - 3370.2	1	CNRL Pierson	
04-10-02-29		5879	975.0 - 1030.0	3198.0 - 3378.4	1	CNRL Pierson	
4A	13-21-04-22	4001	130.0 - 814.0	426.4 - 2670.0	3	Tundra Regent	
	01-03-03-29	4074	125.0 - 1044.0	410.0 - 3424.3	4	Tundra Pierson	
	08-30-13-29	4680	435.0 - 643.0	1426.8 - 2109.1	1	Renaissance Manson Prov.	
4B	08-14-06-27	4662	880.0 - 1805.0	2886.4 - 5920.4	4	SRL South Reston Prov. HZNTL	
	11-15-16-29	4678	350.0 - 468.0	1148.0 - 1535.0	1	Renaissance St. Lazare	
	04-22-16-29	4676	350.0 - 796.0	1148.0 - 2610.9	2	Renaissance St. Lazare Prov. HZNTL	
4C	A04-22-16-29	4679	350.0 - 528.0	1148.0 - 1731.8	1	Renaissance St Lazare Prov. HZNTL	
	04-28-10-29	3878	105.0 - 903.0	344.4 - 2961.8	3	Newscope et al Daly	
	A04-22-16-29	4679	350.0 - 528.0	1148.0 - 1731.8	1	Renaissance St Lazare Prov. HZNTL	
	A04-22-16-29	4679	350.0 - 528.0	1148.0 - 1731.8	1	Renaissance St Lazare Prov. HZNTL	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
208	5A	05C-09-14-29	4623	405.0 - 622.0	1328.4 - 2040.2	1	Renaissance South McAuley
		02-25-10-29	3882	120.0 - 850.0	393.6 - 2788.0	4	Peregrine et al Daly
		11-23-16-29	4648	350.0 - 575.0	1148.0 - 1886.0	1	Renaissance St. Lazare
		06-29-09-25	3737	315.0 - 660.0	1033.2 - 2164.8	1	Saskoil Virden Prov.
	5B	10-25-11-17	4591	115.0 - 987.0	377.2 - 3237.4	4	2721679 MB Ingelow
		04-21-09-29	3692	115.0 - 900.0	377.2 - 2952.0	3	Newscope Cromwell Daly
		04-21-09-29	3692	115.0 - 900.0	377.2 - 2952.0	3	Newscope Cromwell Daly
	5C	10A-11-09-28	4644	660.0 - 857.0	2164.8 - 2811.0	1	Tundra Daly Prov.
		10-07-09-25	3921	160.0 - 745.0	524.8 - 2443.6	3	Chevron Home Virden
		12-16-10-26	3661	115.0 - 780.0	377.2 - 2558.4	3	Newscope MOGC Virden
		06-23-09-28	4645	670.0 - 840.0	2197.6 - 2755.2	1	Tundra Daly
		06-23-09-28	4645	670.0 - 840.0	2197.6 - 2755.2	1	Tundra Daly
	6A	14-36-10-29	4646	155.0 - 903.0	508.4 - 2961.8	4	Tundra et al Daly Prov.
		15-08-02-29	4393	1020.0 - 1075.0	3345.6 - 3526.0	1	Home S. Pierson Unit No. 1
		03-09-06-26	4729	640.0 - 838.0	2099.2 - 2748.6	1	Rigel South Pipestone Prov. HZNTL
		10-04-02-29	4341	1020.0 - 1084.0	3345.6 - 3555.5	1	Home Scurry Pierson Prov.
		07-09-02-29	4371	1020.0 - 1072.0	3345.6 - 3516.2	1	Home S. Pierson Unit No. 1
		15-09-06-26	4669	625.0 - 826.0	2050.0 - 2709.2	1	Rigel South Pipestone Prov.
	6B	05-04-02-25	3628	160.0 - 935.0	524.8 - 3066.8	3	Andex et al Waskada Prov. WIW
		04-23-09-28	989	767.0 - 850.0	2515.8 - 2788.0	1	Cleary King
		02-08-10-28	3911	810.0 - 848.0	2656.8 - 2781.4	1	Beaverhead et al Daly
		11-09-02-29	4376	1010.0 - 1067.0	3312.8 - 3499.7	1	Home S. Pierson Unit No. 1
		16-06-09-29	4380	876.0 - 918.0	2873.3 - 3011.1	1	Tundra Daly Prov.
		13-04-02-29	4368	1020.0 - 1080.0	3345.6 - 3542.4	1	Home S. Pierson Unit No. 1 Prov.
		03-09-02-29	4370	1020.0 - 1072.0	3345.6 - 3516.2	1	Home S. Pierson Unit No. 1
		15-09-02-29	4378	1025.0 - 1082.0	3362.0 - 3548.9	1	Home S. Pierson Unit No. 1
		02-08-10-28	3911	810.0 - 848.0	2656.8 - 2781.4	1	Beaverhead et al Daly
		05-09-02-29	4372	1020.0 - 1073.0	3345.6 - 3519.4	1	Home S. Pierson Unit No. 1
	6C	10-12-05-22	4620	675.0 - 870.0	2214.0 - 2853.6	1	Corvair
01-03-05-22		4626	100.0 - 783.0	328.0 - 2568.2	3	Ascentex et al Underhill	
02-35-15-27		4671	105.0 - 607.0	344.4 - 1991.0	3	Northrock Birdtail	
13-08-02-29		4369	1020.0 - 1074.0	3345.6 - 3522.8	1	Home S. Pierson Unit No. 1	
A11-08-02-29		4374	1020.0 - 1078.0	3345.6 - 3535.8	1	Home S. Pierson Unit No. 1	
7A	03-16-02-29	4373	1015.0 - 1072.0	3329.2 - 3516.2	1	Home S. Pierson Unit No. 1 Prov.	
	06-05-15-29	4682	155.0 - 736.0	508.4 - 2414.1	3	Northrock McAuley	
	03-24-10-21	3465	181.0 - 1240.0	593.7 - 4067.2	6	KLM New McManus Kemnay	
7C	11-22-16-29	3387	125.0 - 280.0	410.0 - 918.4	1	Troy et al St. Lazare Prov.	
	08-08-14-29	2492	350.0 - 2290.0	1148.0 - 7511.2	4	Jasper H.B. Manson	
209	1A	13A-29-10-28	4609	700.0 - 1520.0	2296.0 - 4985.6	5	Tundra et al Daly Prov. HZNTL
		09-20-02-21	4696	810.0 - 887.0	2656.8 - 2909.4	1	Enron Mountainside
		08-20-02-21	4695	805.0 - 895.0	2640.4 - 2935.6	1	Enron Mountainside

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
209	1A	13A-29-10-28	4609	700.0 - 1520.0	2296.0 - 4985.6	5	Tundra et al Daly Prov. HZNTL
		02-21-02-21	4630	825.0 - 902.0	2706.0 - 2958.6	1	Enron Mountainside
	1B	07-20-02-21	4698	810.0 - 892.0	2656.8 - 2925.7	1	Enron Mountainside
		10-20-02-21	4697	805.0 - 885.5	2640.4 - 2904.4	1	Enron Mountainside
		16-20-02-21	4694	795.0 - 880.0	2607.6 - 2886.4	1	Enron Mountainside
		08-15-02-20	1537	800.0 - 1510.0	2624.0 - 4952.8	4	Jumping Pound Prospect High Crest et al
		02-20-02-21	4699	810.0 - 897.0	2656.8 - 2942.2	1	Enron Mountainside
	1C	A11-16-02-21	4616	845.0 - 962.0	2771.6 - 3155.4	1	Enron Mountainside
		14-16-02-21	4582	830.0 - 950.0	2722.4 - 3116.0	1	Enron Mountainside
		12-16-02-21	4617	845.0 - 917.0	2771.6 - 3007.8	1	Enron Mountainside
		07-12-03-21	4706	720.0 - 825.0	2361.6 - 2706.0	1	Enron Whitewater
		04-10-03-21	4082	765.0 - 791.5	2509.2 - 2596.1	1	Dome et al Whitewater
		05-21-02-21	4657	810.0 - 892.0	2656.8 - 2925.7	1	Enron Mountainside
		03-21-02-21	4618	830.0 - 949.0	2722.4 - 3112.8	1	Enron Mountainside
	2A	07-34-12-28	2590	350.0 - 2090.0	1148.0 - 6855.2	3	Sun et al Kirkella
		09-28-12-28	2554	300.0 - 2550.0	984.0 - 8364.0	5	CDCOG et al Kirkella
	2B	13-21-12-28	1152	1010.0 - 2382.0	3312.8 - 7812.9	3	Basco Kenage
	2C	01-19-16-27	4714	420.0 - 548.0	1377.6 - 1797.4	1	Northrock Birdtail Prov.
		05-32-05-26	4711	575.0 - 1070.0	1886.0 - 3509.6	2	Rigel Bernice Prov. HZNTL
		05-32-05-26	4711	575.0 - 1070.0	1886.0 - 3509.6	2	Rigel Bernice Prov. HZNTL
10-17-03-29		4727	975.0 - 1055.0	3198.0 - 3460.4	1	Marjohn Pierson	
3A	15-12-10-28	4735	650.0 - 1155.0	2132.0 - 3788.4	2	Chevron Daly Unit No. 3 HZNTL	
	16-07-13-29	4710	300.0 - 855.0	984.0 - 2804.4	3	Renaissance Manson Prov.	
	A14-09-06-26	4736	575.0 - 1370.0	1886.0 - 4493.6	4	Rigel South Pipestone Prov. HZNTL	
3B	15-12-10-28	4735	650.0 - 1155.0	2132.0 - 3788.4	2	Chevron Daly Unit No. 3 HZNTL	
	08-21-16-29	4721	350.0 - 485.0	1148.0 - 1590.8	1	Renaissance St. Lazare	
	04-24-01-29	4716	950.0 - 1150.0	3116.0 - 3772.0	2	Tri-Ex et al Pierson Prov.	
	06-22-16-29	4719	350.0 - 515.0	1148.0 - 1689.2	1	Renaissance St. Lazare Prov. DIR	
3C	13-15-16-29	4718	350.0 - 514.0	1148.0 - 1685.9	1	Renaissance St. Lazare DIR	
	06-18-10-18	4705	155.0 - 1061.0	508.4 - 3480.0	4	Simplot Canada SWD	
	B16-09-02-29	5920	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 1	
	13-03-02-29	5878	975.0 - 1035.0	3198.0 - 3394.8	1	CNRL Pierson	
4A	02-17-10-18	4704	165.0 - 1035.0	541.2 - 3394.8	4	Simplot Canada SWD	
	03-09-06-26	4729	600.0 - 1390.0	1968.0 - 4559.2	4	Rigel South Pipestone Prov. HZNTL	
	12-04-06-26	4732	450.0 - 850.0	1476.0 - 2788.0	2	Rigel South Pipestone Talisman South Pipestone	
	04-16-06-26	4737	830.0 - 1300.0	2722.4 - 4264.0	2	CNRES South Pipestone HZNTL	
	04-16-06-26	4737	830.0 - 1300.0	2722.4 - 4264.0	2	CNRES South Pipestone HZNTL	
4B	01D-31-09-28	4738	700.0 - 1238.0	2296.0 - 4060.6	3	Chevron Daly HZNTL	
	A14-09-06-26	4736	675.0 - 1270.0	2214.0 - 4165.6	3	Rigel South Pipestone Prov. HZNTL	
	13B-04-02-29	5883	975.0 - 1038.5	3198.0 - 3406.3	1	South Pierson Unit No. 1 Prov.	

Non Confidential Sample Cuttings

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Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
209	4B	01-18-02-29	5865	975.0 - 1040.0	3198.0 - 3411.2	1	South Pierson Unit No. 1 Prov.
	4C	11-09-06-26	4741	800.0 - 1248.0	2624.0 - 4093.4	2	Rigel South Pipestone Prov. HZNTL
		06-12-10-28	263	650.0 - 1145.0	2132.0 - 3755.6	2	Calstan Daly Prov. WIW
		03-22-03-28	3280	1100.0 - 1658.0	3608.0 - 5438.3	3	Quest Pierson
	5A	12A-13-10-28	4764	625.0 - 1417.0	2050.0 - 4647.8	4	Daly Unit No. 3 HZNTL
		16-05-07-29	4655	840.0 - 1060.0	2755.2 - 3476.8	1	Rangeland et al Sinclair
		08-04-05-25	4746	725.0 - 855.0	2378.0 - 2804.4	1	Rigel West Lauder
		16-05-07-29	4655	840.0 - 1060.0	2755.2 - 3476.8	1	Rangeland et al Sinclair
		10A-25-10-26	4761	525.0 - 1270.0	1722.0 - 4165.6	3	Chevron VRU No. 1 HZNTL
	5B	15-22-11-26	4752	525.0 - 1303.0	1722.0 - 4273.8	4	Chevron NVSU No. 1 HZNTL
		15-06-11-25	4748	500.0 - 1095.0	1640.0 - 3591.6	3	Chevron VRU No.2 Prov. HZNTL
		03C-04-12-26	4742	500.0 - 1156.0	1640.0 - 3791.7	3	Chevron NVSU No. 1 HZNTL
	5C	11-06-03-29	4760	1170.0 - 1605.0	3837.6 - 5264.4	2	Search et al Pierson Prov. HZNTL
		11-06-03-29	4760	1170.0 - 1605.0	3837.6 - 5264.4	2	Search et al Pierson Prov. HZNTL
		13-32-02-24	4724	725.0 - 915.0	2378.0 - 3001.2	1	Tri Link Goodlands
		06-30-03-29	4743	750.0 - 1055.0	2460.0 - 3460.4	1	Wascana Pierson
		03-12-11-27	4726	605.0 - 805.0	1984.4 - 2640.4	2	Tri Link Virden Prov.
		09-09-06-26	4773	450.0 - 845.0	1476.0 - 2771.6	2	Rigel South Pipestone Prov.
		11-06-03-29	4760	1175.0 - 1464.0	3854.0 - 4801.9	2	Search et al Pierson Prov. HZNTL
		11-06-03-29	4760	1175.0 - 1464.0	3854.0 - 4801.9	2	Search et al Pierson Prov. HZNTL
	6A	07-36-08-27	4739	640.0 - 913.0	2099.2 - 2994.6	2	Tri Link Daly Prov.
		02-11-10-27	4728	650.0 - 847.0	2132.0 - 2778.2	2	Tri Link Virden Prov.
		01-26-10-27	4740	615.0 - 830.0	2017.2 - 2722.4	2	Tri Link Virden
		04-11-11-27	4725	620.0 - 820.0	2033.6 - 2689.6	2	Tri Link Virden Prov.
	6B	14-24-01-25	4723	820.0 - 1195.0	2689.6 - 3919.6	2	Tri Link Waskada
		05-13-05-22	320	390.0 - 1533.1	1279.2 - 5028.7	10	Souris Valley Warnez
	6C	07-19-16-27	4754	425.0 - 546.0	1394.0 - 1790.9	1	Northrock Birdtail Prov.
12-17-03-21		4667	400.0 - 785.0	1312.0 - 2574.8	2	Corvair	
05-13-05-22		320	390.0 - 1533.1	1279.2 - 5028.7	10	Souris Valley Warnez	
07-19-16-27		4754	425.0 - 546.0	1394.0 - 1790.9	1	Northrock Birdtail Prov.	
03-20-16-27		4755	425.0 - 549.0	1394.0 - 1800.7	1	Northrock Birdtail	
7A	13-18-16-29	4777	350.0 - 600.0	1148.0 - 1968.0	2	Renaissance St. Lazare	
7B	14-24-15-27	4762	350.0 - 590.0	1148.0 - 1935.2	1	Renaissance Birdtail Prov.	
	02-07-16-26	4744	300.0 - 1345.0	984.0 - 4411.6	5	Renaissance South Birtle	
	01-21-01-24	4747	860.0 - 960.0	2820.8 - 3148.8	1	Tundra Goodlands	
	13-11-17-28	4749	300.0 - 545.0	984.0 - 1787.6	1	Renaissance St. Lazare Prov.	
	01-20-16-29	4751	350.0 - 492.0	1148.0 - 1613.7	1	Renaissance St. Lazare	
210	1A	05-12-03-29	4778	900.0 - 1830.0	2952.0 - 6002.4	6	Tundra et al Pierson HZNTL
		A02-19-16-27	4811	420.0 - 545.0	1377.6 - 1787.6	1	Progress Birdtail Prov.
		16-32-15-27	4769	425.0 - 552.0	1394.0 - 1810.6	1	Northrock Birdtail
	1B	08-04-05-25	4746	475.0 - 855.0	1558.0 - 2804.4	2	Rigel West Lauder

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
210	1C	06-33-10-29	4786	750.0 - 1770.0	2460.0 - 5805.6	6	Kola Unit No. 2 HZNTL
		16-02-14-29	2127	1600.0 - 2185.0	5248.0 - 7166.8	2	Samedan Manson Prov.
	2A	04-02-03-21	3724	750.0 - 1440.0	2460.0 - 4723.2	3	Cdn. Roxy-Andex Whitewater
		16D-30-11-26	4672	2.0 - 575.0	6.6 - 1886.0	6	Mountcliff NVS Unit No. 2 HZNTL
		16D-30-11-26	4672	2.0 - 575.0	6.6 - 1886.0	6	Mountcliff NVS Unit No. 2 HZNTL
	2B	16-19-11-26	4791	820.0 - 1690.0	2689.6 - 5543.2	6	Tundra et al Virden Prov. HZNTL
		16-19-11-26	4791	820.0 - 1690.0	2689.6 - 5543.2	6	Tundra et al Virden Prov. HZNTL
	2C	09-25-14-28	2284	500.0 - 1600.0	1640.0 - 5248.0	2	K.R. et al W. Birdtail Prov.
		03-28-13-29	540	1880.0 - 2465.0	6166.4 - 8085.2	1	Manson Town Sapphire Henderson No. 1
	211	1A	07-05-14-29	2626	.0 - 723.0	.0 - 2371.4	5
13-12-15-16			1498	330.0 - 862.6	1082.4 - 2829.3	4	Canadian Prospect Springhill 13-12
1B		14-35-10-27	4801	615.0 - 820.0	2017.2 - 2689.6	2	Tri Link Virden
		11-02-13-29	1462	1910.0 - 2555.0	6264.8 - 8380.4	1	Peacock Exploration - West Burnbak
		16-18-16-27	4807	335.0 - 546.0	1098.8 - 1790.9	1	Progress Birdtail Prov.
1C		01-28-09-29	3712	864.0 - 926.0	2833.9 - 3037.2	1	Rideau Daly Prov.
		09-16-09-29	3744	885.0 - 942.0	2902.8 - 3089.7	1	Rideau et al Daly
		09-16-09-29	3744	885.0 - 942.0	2902.8 - 3089.7	1	Rideau et al Daly
		01-28-09-29	3712	864.0 - 926.0	2833.9 - 3037.2	1	Rideau Daly Prov.
		12-10-12-29	4790	470.0 - 845.0	1541.6 - 2771.6	2	Renaissance Kirkella Prov. DIR
2A		08-07-14-29	1743	400.0 - 2470.0	1312.0 - 8101.6	4	West Cdn. Manson
		14-05-14-29	347	290.0 - 2390.0	951.2 - 7839.2	4	J.P. Owen - Poole - Manson
2B		13-12-15-29	2555	300.0 - 2040.0	984.0 - 6691.2	4	CDCOG et al McAuley Prov.
		09-25-14-28	2284	1600.0 - 2005.0	5248.0 - 6576.4	1	K.R. et al W. Birdtail Prov.
		06-31-14-27	2561	300.0 - 1890.0	984.0 - 6199.2	4	CDCOG et al Uno
2C		09-09-14-29	2556	320.0 - 2315.0	1049.6 - 7593.2	5	CDCOG et al Manson
		02-03-13-27	240	.0 - 1995.0	.0 - 6543.6	4	Royalite Triad et al Two Creeks No. 1
3A		A05-08-15-29	4788	250.0 - 765.0	820.0 - 2509.2	6	Rigel McAuley
		06-33-13-27	2220	500.0 - 1640.0	1640.0 - 5379.2	3	Mobil Birdtail
		04-20-13-27	577	2055.0 - 2155.0	6740.4 - 7068.4	1	Sapphire West Miniota No. 1
3B		10-28-15-27	1970	470.0 - 1815.0	1541.6 - 5953.2	2	Great Plains Birdtail
		04-19-15-28	2146	1200.0 - 2040.0	3936.0 - 6691.2	2	Monterey et al Birdtail
		05-08-15-29	3493	135.0 - 756.0	442.8 - 2479.7	5	Rife et al McAuley
3C		09-05-14-29	1985	380.0 - 1710.0	1246.4 - 5608.8	2	Jordan Manson
		16-36-14-27	2291	600.0 - 2055.0	1968.0 - 6740.4	3	Champlin Birdtail Creek
		11-02-13-29	1462	560.0 - 1910.0	1836.8 - 6264.8	2	Peacock Exploration - West Burnbak
4A		08-05-16-27	4689	335.0 - 544.0	1098.8 - 1784.3	1	Northrock Birdtail
		15-29-15-28	232	10.0 - 1630.0	32.8 - 5346.4	3	Calstan Treat Prov.
		01-12-13-29	2283	1050.0 - 2445.0	3444.0 - 8019.6	3	K.R. Bralorne Nisco Creek Prov.
		14-24-11-27	4804	585.0 - 795.0	1918.8 - 2607.6	2	Tri Link Virden
4B	09-11-14-29	558	240.0 - 2255.0	787.2 - 7396.4	4	Sapphire West Willen No. 1	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name		
211	4B	NE-19-14-18	1218	10.0 - 670.0	32.8 - 2197.6	1	Shell Core Hole No. 7		
		03-28-13-29	540	300.0 - 1870.0	984.0 - 6133.6	3	Manson Town Sapphire Henderson No. 1		
	4C	15-10-14-27	449	370.0 - 1744.0	1213.6 - 5720.3	3	Canadian O & GR et al Uno		
		05-11-14-29	2076	1500.0 - 2430.0	4920.0 - 7970.4	3	Garvey Manson Prov.		
		02-11-15-29	1745	400.0 - 2140.0	1312.0 - 7019.2	3	West Cdn. McAuley Prov.		
	5A	14-05-03-29	4808	915.0 - 1384.0	3001.2 - 4539.5	3	Search et al Pierson HZNTL		
		14-05-03-29	4808	915.0 - 1384.0	3001.2 - 4539.5	3	Search et al Pierson HZNTL		
		09-15-11-27	4802	610.0 - 791.0	2000.8 - 2594.5	2	Tri-Link Hargrave		
		08-11-11-27	4813	615.0 - 775.0	2017.2 - 2542.0	2	Tri Link Virden Prov.		
		12-05-03-29	4805	975.0 - 1110.0	3198.0 - 3640.8	1	Search et al Pierson		
	5B	05-21-12-29	420	702.6 - 850.4	2304.4 - 2789.3	2	Calstan Kirkella Prov.		
		04-20-13-27	577	820.0 - 2020.0	2689.6 - 6625.6	2	Sapphire West Miniota No. 1		
		03-13-14-29	2557	320.0 - 2210.0	1049.6 - 7248.8	4	CDCOG et al Willen		
	5C	01-12-13-29	2283	500.0 - 1040.0	1640.0 - 3411.2	1	K.R. Bralorne Nisco Creek Prov.		
		06-14-13-28	1958	350.0 - 2310.0	1148.0 - 7576.8	3	Laurence et al Reeder Prov.		
		03-33-15-29	341	70.0 - 926.6	229.6 - 3039.2	5	J.P. Owen Ross V.L.A.		
	6A	11-36-05-29	4819	895.0 - 1345.0	2935.6 - 4411.6	2	Wascana Tilston Prov. Nexen Tilston Prov. Starpoint Tilston Prov.		
			07-29-05-29	4818	890.0 - 980.0	2919.2 - 3214.4	1	Tundra Tilston Prov.	
			03-12-05-27	4822	800.0 - 895.0	2624.0 - 2935.6	1	Wascana Broomhill	
			16-01-02-21	4815	900.0 - 945.0	2952.0 - 3099.6	1	Tundra Mountainside	
			01-22-06-28	4820	840.0 - 1292.0	2755.2 - 4237.7	2	Wascana South Linklater Prov.	
			09-25-01-24	4816	890.0 - 940.0	2919.2 - 3083.2	1	Tundra Goodlands	
			6B	06-12-13-27	4795	240.0 - 765.0	787.2 - 2509.2	3	Renaissance Miniota DIR
				13-11-12-29	4794	480.0 - 835.0	1574.4 - 2738.8	2	Renaissance Kirkella Prov.
			6C	C01-08-06-29	4809	850.0 - 1470.0	2788.0 - 4821.6	2	Tundra et al Tilston HZNTL
				C01-08-06-29	4809	850.0 - 1470.0	2788.0 - 4821.6	2	Tundra et al Tilston HZNTL
	C01-08-06-29	4809		1140.0 - 1685.0	3739.2 - 5526.8	2	Tundra et al Tilston HZNTL		
08-12-03-29	4799	1290.0 - 1850.0		4231.2 - 6068.0	2	Tundra Pierson Prov. HZNTL			
08-12-03-29	4799	1290.0 - 1850.0		4231.2 - 6068.0	2	Tundra Pierson Prov. HZNTL			
08-12-03-29	4799	900.0 - 1760.0		2952.0 - 5772.8	3	Tundra Pierson Prov. HZNTL			
08-12-03-29	4799	900.0 - 1760.0		2952.0 - 5772.8	3	Tundra Pierson Prov. HZNTL			
C01-08-06-29	4809	1140.0 - 1685.0		3739.2 - 5526.8	2	Tundra et al Tilston HZNTL			
212	1A	14-06-03-29	4821	1110.0 - 1343.0	3640.8 - 4405.0	6	Search et al Pierson Prov. HZNTL		
		14-06-03-29	4821	1000.0 - 1384.0	3280.0 - 4539.5	6	Search et al Pierson Prov. HZNTL		
		14-06-03-29	4821	1000.0 - 1384.0	3280.0 - 4539.5	6	Search et al Pierson Prov. HZNTL		
		14-15-02-29	5882	975.0 - 1025.0	3198.0 - 3362.0	1	CNRL Pierson		
		A05-15-02-29	5921	975.0 - 1030.0	3198.0 - 3378.4	1	South Pierson Unit No. 1		
		14-06-03-29	4821	1110.0 - 1343.0	3640.8 - 4405.0	6	Search et al Pierson Prov. HZNTL		
		16-01-11-27	4800	605.0 - 810.0	1984.4 - 2656.8	2	Tri Link Virden		

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
212	1B	A15-31-05-29	4514	415.0 - 1660.0	1361.2 - 5444.8	3	Osprey Tundra Tilston
		10-31-05-29	1299	1000.0 - 1763.0	3280.0 - 5782.6	2	Sweet Grass Tilston
		03-31-05-29	2844	950.0 - 1445.0	3116.0 - 4739.6	2	Tundra Tilston
		A01-08-06-29	4498	1035.0 - 1723.0	3394.8 - 5651.4	3	Tundra Osprey Tilston HZNTL
	1C	06-08-06-28	4508	1060.0 - 1554.0	3476.8 - 5097.1	3	HCO et al S. Linklater HZNTL
		11-06-06-28	4516	1005.0 - 1424.0	3296.4 - 4670.7	2	HCO et al S. Linklater HZNTL
		03-31-05-29	2844	950.0 - 1445.0	3116.0 - 4739.6	2	Tundra Tilston
		10-31-05-29	1299	1000.0 - 1763.0	3280.0 - 5782.6	2	Sweet Grass Tilston
		11-06-06-28	4516	1005.0 - 1424.0	3296.4 - 4670.7	2	HCO et al S. Linklater HZNTL
		11-06-06-28	4516	1005.0 - 1424.0	3296.4 - 4670.7	2	HCO et al S. Linklater HZNTL
		16-06-06-28	4433	870.0 - 960.0	2853.6 - 3148.8	1	Alliance Corsair et al S. Linklater
		08-10-06-28	4568	195.0 - 935.0	639.6 - 3066.8	1	HCO Cabre S. Linklater Prov.
		06-08-06-28	4508	1060.0 - 1554.0	3476.8 - 5097.1	3	HCO et al S. Linklater HZNTL
	2A	03-31-05-29	4506	1055.0 - 1628.0	3460.4 - 5339.8	3	Osprey Tundra Tilston HZNTL
		03-31-05-29	4506	1055.0 - 1628.0	3460.4 - 5339.8	3	Osprey Tundra Tilston HZNTL
		03-31-05-29	4506	1082.0 - 1584.0	3549.0 - 5195.5	3	Osprey Tundra Tilston HZNTL
		12-15-06-29	4509	1010.0 - 1335.0	3312.8 - 4378.8	2	Tundra Osprey Tilston HZNTL
		03-31-05-29	4506	1082.0 - 1584.0	3549.0 - 5195.5	3	Osprey Tundra Tilston HZNTL
		2B	05-08-06-28	4535	150.0 - 950.0	492.0 - 3116.0	1
	12-32-05-29		365	925.0 - 1538.0	3034.0 - 5044.6	3	Owen Tilston Prov.
	03-31-05-29		2844	1450.0 - 1465.0	4756.0 - 4805.2	1	Tundra Tilston
	06-07-03-29		4541	990.0 - 1090.0	3247.2 - 3575.2	1	HCO et al Pierson
	12-31-05-29		4534	925.0 - 995.0	3034.0 - 3263.6	1	HCO et al Tilston
	12-05-06-29		4537	900.0 - 995.0	2952.0 - 3263.6	1	HCO et al Tilston
	10-31-05-29		1299	1250.0 - 1495.0	4100.0 - 4903.6	1	Sweet Grass Tilston
	01-15-05-28		4567	850.0 - 970.0	2788.0 - 3181.6	1	HCO East Tilston
	3A		02-29-09-25	4827	750.0 - 1320.0	2460.0 - 4329.6	2
		02-29-09-25	4827	750.0 - 1320.0	2460.0 - 4329.6	2	Tundra Virden Prov. HZNTL
		01-17-06-22	4826	600.0 - 1707.0	1968.0 - 5599.0	3	Tundra Souris Hartney HZNTL
		A13-26-01-21	4825	975.0 - 1848.0	3198.0 - 6061.4	3	Tundra Lulu Lake Prov. HZNTL
		02-29-09-25	4827	575.0 - 1212.0	1886.0 - 3975.4	2	Tundra Virden Prov. HZNTL
		02-29-09-25	4827	575.0 - 1212.0	1886.0 - 3975.4	2	Tundra Virden Prov. HZNTL
		3B	02-29-09-25	4827	750.0 - 1320.0	2460.0 - 4329.6	2
02-29-09-25	4827		750.0 - 1320.0	2460.0 - 4329.6	2	Tundra Virden Prov. HZNTL	
216	6a	04-03-06-29	415	3.5 - 1165.0	11.6 - 3821.2	9	Calstan North Tilston
221	5B	04-35-08-25	432	91.4 - 749.8	299.9 - 2459.4	5	Can Dev Oak Lake CPR
227	A1	07-35-06-28	1826	430.0 - 883.9	1410.4 - 2899.3	4	Kissinger et al Reston
		02-17-06-28	518	510.0 - 1010.0	1672.8 - 3312.8	1	Souris Valley Stoney Creek
		06-26-07-26	1429	500.0 - 2350.0	1640.0 - 7708.0	3	Marigold Bellview
	A10	12-17-07-23	2098	340.0 - 2030.0	1115.2 - 6658.4	3	Texaco Deleau
		04-26-07-23	2034	450.0 - 2070.0	1476.0 - 6789.6	3	N.D. Calstan et al Denbow

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
227	A11	14-31-07-23	2018	310.0 - 1970.0	1016.8 - 6461.6	3	Chevron Deleau
		04-26-07-23	2034	450.0 - 2070.0	1476.0 - 6789.6	3	N.D. Calstan et al Denbow
	A12	14-31-07-23	2018	310.0 - 1970.0	1016.8 - 6461.6	3	Chevron Deleau
		13-29-07-27	1467	.0 - 859.5	.0 - 2819.3	5	Linklater
	A2	07-35-06-28	1826	430.0 - 883.9	1410.4 - 2899.3	4	Kissinger et al Reston
		07-08-06-29	2143	304.8 - 983.0	999.7 - 3224.2	4	KCL et al North Tilston
	A3	07-08-06-29	2143	304.8 - 983.0	999.7 - 3224.2	4	KCL et al North Tilston
		07-15-06-29	485	900.0 - 1072.9	2952.0 - 3519.1	5	Dome Harris Cox North Tilston
	A4	07-15-06-29	485	900.0 - 1072.9	2952.0 - 3519.1	5	Dome Harris Cox North Tilston
		13-17-06-29	1978	426.7 - 946.4	1399.6 - 3104.2	3	Homestead et al Tilston
	A5	13-17-06-29	1978	426.7 - 946.4	1399.6 - 3104.2	3	Homestead et al Tilston
		10-36-06-29	2147	800.0 - 935.7	2624.0 - 3069.2	4	Hamoil Sinclair Prov.
	A6	10-36-06-29	2147	800.0 - 935.7	2624.0 - 3069.2	4	Hamoil Sinclair Prov.
	A7	01-12-07-02	2513	.0 - 1058.0	.0 - 3470.3	2	ASM-BTO et al Osborne Prov.
	A8	10-32-07-24	1875	330.0 - 2270.0	1082.4 - 7445.6	2	Calstan Plum Lake Prov.
	A9	16-06-07-22	2100	510.0 - 2080.0	1672.8 - 6822.4	3	Sun Souris Prov.
		12-17-07-23	2098	340.0 - 2030.0	1115.2 - 6658.4	3	Texaco Deleau
	B1	13-29-07-27	1467	.0 - 859.5	.0 - 2819.3	5	Linklater
		07-20-07-28	161	450.0 - 864.1	1476.0 - 2834.3	5	Calstan Linklater Prov.
B10		SW-33-08-16	2397	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No. 7
		SW-03-08-17	2386	.0 - 1000.0	.0 - 3280.0	2	Pel-Tex C.H. No. 1
		SW-34-08-16	2398	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No. 8
B11		SW-03-08-17	2386	.0 - 1000.0	.0 - 3280.0	2	Pel-Tex C.H. No. 1
		10-09-08-24	2106	500.0 - 2152.0	1640.0 - 7058.6	3	Kewanee Oak Lake Prov.
B12		03-14-08-24	1983	1000.0 - 2000.0	3280.0 - 6560.0	2	Paradise Masson Deleau
		05-27-08-24	2061	460.0 - 1985.0	1508.8 - 6510.8	4	Paradise South Algar
	B2	07-20-07-28	161	450.0 - 864.1	1476.0 - 2834.3	5	Calstan Linklater Prov.
B3		04-22-07-28	439	121.9 - 920.5	399.9 - 3019.2	6	J.P. Owen - Nash
		07-20-07-28	161	450.0 - 864.1	1476.0 - 2834.3	5	Calstan Linklater Prov.
B4		04-22-07-28	439	121.9 - 920.5	399.9 - 3019.2	6	J.P. Owen - Nash
		03-29-07-28	210	350.0 - 813.8	1148.0 - 2669.3	4	Homestead British Empire Linklater
	B5	03-29-07-28	210	350.0 - 813.8	1148.0 - 2669.3	4	Homestead British Empire Linklater
B6		03-29-07-28	210	350.0 - 813.8	1148.0 - 2669.3	4	Homestead British Empire Linklater
		02-19-07-29	1980	335.3 - 917.5	1099.7 - 3009.2	3	Homestead et al W. Sinclair
B7		02-19-07-29	1980	335.3 - 917.5	1099.7 - 3009.2	3	Homestead et al W. Sinclair
		SW-06-08-16	2387	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 2
		SW-03-08-16	2388	.0 - 850.0	.0 - 2788.0	2	Pel-Tex C.H. No. 3
B8		SW-06-08-16	2387	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 2
		SW-25-08-16	2404	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No.10

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
227	B8	SW-20-08-16	2394	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No. 4 SW
		SW-03-08-16	2388	.0 - 850.0	.0 - 2788.0	2	Pel-Tex C.H. No. 3
	B9	SW-25-08-16	2404	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No.10
		SW-26-08-16	2403	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 9
		SW-33-08-16	2397	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No. 7
	C1	04-29-08-24	1927	600.0 - 2115.0	1968.0 - 6937.2	3	North American Oak Lake
		11-16-08-25	1480	.0 - 2405.0	.0 - 7888.4	4	West Oak Lake
	C10	SW-08-09-16	2405	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 11
		SW-16-09-16	2409	.0 - 900.0	.0 - 2952.0	2	Pel-Tex C.H. No. 12 SW
	C11	SW-25-09-20	2399	.0 - 1000.0	.0 - 3280.0	2	Scurry WECO Freehold C.H. No.1
		SW-26-09-20	2424	.0 - 990.0	.0 - 3247.2	2	Scurry WECO Freehold C.H.
	C12	NE-26-09-20	2426	.0 - 990.0	.0 - 3247.2	2	Scurry WECO Freehold C.H.
		04-17-09-24	546	100.0 - 2100.0	328.0 - 6888.0	4	Dome Harris Cox North Oak Lake 4-17
	C2	11-16-08-25	1480	.0 - 2405.0	.0 - 7888.4	4	West Oak Lake
		16-01-08-26	548	1410.0 - 2450.0	4624.8 - 8036.0	2	Dome Harris Cox Belleview
	C3	14-19-08-26	226	.0 - 847.3	.0 - 2779.3	6	Royalite Triad et al Scarth No. 1
		16-01-08-26	548	1410.0 - 2450.0	4624.8 - 8036.0	2	Dome Harris Cox Belleview
	C4	14-19-08-26	226	.0 - 847.3	.0 - 2779.3	6	Royalite Triad et al Scarth No. 1
		10-25-08-26	1216	20.0 - 2220.0	65.6 - 7281.6	3	Calstan Northeast Agnew Prov.
	C5	13-03-08-28	2193	800.0 - 853.4	2624.0 - 2799.3	4	Pennant et al Ewart
		10-25-08-26	1216	20.0 - 2220.0	65.6 - 7281.6	3	Calstan Northeast Agnew Prov.
	C6	05-29-08-28	1562	410.0 - 802.5	1344.8 - 2632.3	4	Beckwith South Cromer Prov.
13-03-08-28		2193	800.0 - 853.4	2624.0 - 2799.3	4	Pennant et al Ewart	
C7	05-29-08-28	1562	410.0 - 802.5	1344.8 - 2632.3	4	Beckwith South Cromer Prov.	
	01-06-08-29	2069	457.2 - 983.9	1499.6 - 3227.2	4	Socony Mobil N. Jackson Creek Prov.	
C8	01-06-08-29	2069	457.2 - 983.9	1499.6 - 3227.2	4	Socony Mobil N. Jackson Creek Prov.	
	NE-30-09-14	2355	50.0 - 670.0	164.0 - 2197.6	2	S.T.H. No. 10 (Kerr-McGee)	
C9	SW-05-09-16	2416	.0 - 890.0	.0 - 2919.2	2	Pel-Tex C.H. No. 5a	
	SW-04-09-16	2396	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 6	
228	A1	05-04-09-28	2461	399.3 - 823.0	1309.7 - 2699.3	3	Garvey Scurry S. Cromer Prov.
		05-17-09-26	1156	800.0 - 2370.0	2624.0 - 7773.6	3	Basco Scarth
		04-17-09-24	546	2110.0 - 2190.0	6920.8 - 7183.2	1	Dome Harris Cox North Oak Lake 4-17
	A10	01-35-09-27	2037	400.0 - 2395.0	1312.0 - 7855.6	4	Paradise West Maples
	A11	09-09-09-28	2381	500.0 - 807.7	1640.0 - 2649.3	4	Scurry Garvey Cromer
	A12	11-10-09-28	2365	450.0 - 2580.0	1476.0 - 8462.4	4	Scurry Garvey Cromer Prov.
		13-10-09-28	2372	860.0 - 2490.0	2820.8 - 8167.2	4	Scurry Garvey Cromer Prov.
	A2	14-22-09-26	2028	350.0 - 2205.0	1148.0 - 7232.4	4	Paradise South Maples
	A3	05-23-09-26	2222	600.0 - 1900.0	1968.0 - 6232.0	3	Fargo South Maples
		10-26-09-26	1457	220.0 - 2120.0	721.6 - 6953.6	3	Peacock South Maples

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
228	A4	10-26-09-26	1457	220.0 - 2120.0	721.6 - 6953.6	3	Peacock South Maples
		16-26-09-26	1638	510.0 - 2125.0	1672.8 - 6970.0	2	Peacock South Maples
A5		14-29-09-26	1442	900.0 - 2356.0	2952.0 - 7727.7	3	Marigold Maples
		10-33-09-26	2448	315.0 - 2240.0	1033.2 - 7347.2	4	Tri-West Summit S. Virden
A6		10-33-09-26	2448	315.0 - 2240.0	1033.2 - 7347.2	4	Tri-West Summit S. Virden
		09-35-09-26	887	1000.0 - 2080.0	3280.0 - 6822.4	2	McCarty & Coleman 9-35 Laing
A7		09-35-09-26	887	1000.0 - 2080.0	3280.0 - 6822.4	2	McCarty & Coleman 9-35 Laing
		13-11-09-27	1484	510.0 - 838.2	1672.8 - 2749.3	5	Peacock Woodnorth No 1
A8		13-11-09-27	1484	510.0 - 838.2	1672.8 - 2749.3	5	Peacock Woodnorth No 1
		04-21-09-27	2116	410.0 - 2545.0	1344.8 - 8347.6	4	McKenzie North Woodnorth
A9		04-21-09-27	2116	410.0 - 2545.0	1344.8 - 8347.6	4	McKenzie North Woodnorth
		01-35-09-27	2037	400.0 - 2395.0	1312.0 - 7855.6	4	Paradise West Maples
B1		13-10-09-28	2372	860.0 - 2490.0	2820.8 - 8167.2	4	Scurry Garvey Cromer Prov.
		07-18-09-28	2455	410.0 - 801.6	1344.8 - 2629.3	4	Scurry Garvey S. Ebor
B10		14-15-09-28	617	2320.0 - 2490.0	7609.6 - 8167.2	1	Souris Valley Rutledge Goulter
		09-10-10-19	2	100.0 - 840.0	328.0 - 2755.2	2	Coutts Brandon
B11		09-35-10-20	2420	310.0 - 1000.0	1016.8 - 3280.0	2	ARCO Kemnay S.T.H. No. 7
		14-16-10-19	1573	345.0 - 1455.0	1131.6 - 4772.4	2	G.W.D. Brandon
B12		SW-27-10-21	2425	.0 - 1110.0	.0 - 3640.8	2	Scurry WECO Freehold C.H.
		NE-33-10-22	2427	10.0 - 960.0	32.8 - 3148.8	2	Scurry WECO Freehold C.H.
B2		07-18-09-28	2455	410.0 - 801.6	1344.8 - 2629.3	4	Scurry Garvey S. Ebor
		03-02-09-29	1454	510.0 - 823.0	1672.8 - 2699.3	4	Peacock Explorations-Ebor No. 1
B3		13-09-09-29	700	350.0 - 804.7	1148.0 - 2639.3	4	Dome et al West Ebor
		03-02-09-29	1454	510.0 - 823.0	1672.8 - 2699.3	4	Peacock Explorations-Ebor No. 1
B4		13-09-09-29	700	350.0 - 804.7	1148.0 - 2639.3	4	Dome et al West Ebor
		01-13-09-29	1977	30.0 - 856.5	98.4 - 2809.3	3	Garvey Ebor
B5		01-13-09-29	1977	30.0 - 856.5	98.4 - 2809.3	3	Garvey Ebor
		12-21-09-29	1552	410.0 - 853.4	1344.8 - 2799.3	4	Beckwith West Ebor
B6		12-21-09-29	1552	410.0 - 853.4	1344.8 - 2799.3	4	Beckwith West Ebor
		02-12-10-09	2515	10.0 - 1990.0	32.8 - 6527.2	4	ASM-BTO et al Sioux Prov.
B7		02-12-10-09	2515	10.0 - 1990.0	32.8 - 6527.2	4	ASM-BTO et al Sioux Prov.
		08-21-03-29	1868	480.0 - 1050.0	1574.4 - 3444.0	1	CDR Imp. N. Pierson
B9		03-33-08-27	409	496.8 - 873.3	1629.6 - 2864.3	2	B.A. Cdn. Sup. Woodnorth
C1		SW-36-10-22	2436	.0 - 990.0	.0 - 3247.2	2	Scurry WECO Freehold C.H.
C10		15-12-10-29	711	.0 - 851.9	.0 - 2794.3	4	Dome et al North Butler
		SW-04-11-16	2349	.0 - 890.0	.0 - 2919.2	2	S.T.H. No. 2 (Kerr-McGee)
C11		SW-04-11-16	2349	.0 - 890.0	.0 - 2919.2	2	S.T.H. No. 2 (Kerr-McGee)
		16-17-11-20	2414	10.0 - 850.0	32.8 - 2788.0	2	ARCO Kemnay S.T.H. No. 7
		SW-03-11-21	2429	.0 - 1000.0	.0 - 3280.0	2	Scurry WECO Freehold C.H.

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
228	C12	SW-13-11-22	2402	.0 - 870.0	.0 - 2853.6	2	Scurry WECO Freehold C.G. No.4
		02-10-11-25	753	220.0 - 920.0	721.6 - 3017.6	1	Trident Fontana
		NE-02-11-22	2430	10.0 - 900.0	32.8 - 2952.0	2	Scurry WECO Freehold C.H.
		SW-03-11-21	2429	.0 - 1000.0	.0 - 3280.0	2	Scurry WECO Freehold C.H.
	C2	04-19-10-27	205	1500.0 - 2240.0	4920.0 - 7347.2	2	New Concord Development Gardiner No. 4
		12-25-10-27	441	345.0 - 2215.0	1131.6 - 7265.2	4	Hallis Virden
	C3	12-25-10-27	441	345.0 - 2215.0	1131.6 - 7265.2	4	Hallis Virden
		04-07-10-28	2269	500.0 - 813.8	1640.0 - 2669.3	4	Apache Bralorne West Daly
		09-36-10-27	1974	400.0 - 850.0	1312.0 - 2788.0	1	Milestone West Virden
	C4	04-07-10-28	2269	500.0 - 813.8	1640.0 - 2669.3	4	Apache Bralorne West Daly
		14-19-10-28	1832	200.0 - 2320.0	656.0 - 7609.6	4	Centoba West Daly
	C5	14-19-10-28	1832	200.0 - 2320.0	656.0 - 7609.6	4	Centoba West Daly
		08-22-10-28	2079	1600.0 - 2595.0	5248.0 - 8511.6	2	Garvey Ferguson North Daly
	C6	13-27-10-28	2390	320.0 - 2600.0	1049.6 - 8528.0	4	Murphy North Daly
		08-22-10-28	2079	1600.0 - 2595.0	5248.0 - 8511.6	2	Garvey Ferguson North Daly
	C7	13-27-10-28	2390	320.0 - 2600.0	1049.6 - 8528.0	4	Murphy North Daly
		02-31-10-28	344	390.0 - 2430.0	1279.2 - 7970.4	5	Sweet Grass North Daly
	C8	02-31-10-28	344	390.0 - 2430.0	1279.2 - 7970.4	5	Sweet Grass North Daly
		04-31-10-28	438	350.0 - 813.8	1148.0 - 2669.3	3	Madison
	C9	04-31-10-28	438	350.0 - 813.8	1148.0 - 2669.3	3	Madison
01-09-10-29		1550	548.6 - 798.6	1799.5 - 2619.3	2	Beckwith North Butler	
15-12-10-29		711	.0 - 851.9	.0 - 2794.3	4	Dome et al North Butler	
229	A1	01-31-06-22	545	290.0 - 2450.0	951.2 - 8036.0	4	McCarty and Coleman Forbes 1-31
		12-09-12-29	2085	400.0 - 2395.0	1312.0 - 7855.6	4	Orean West Kirkella
	A2	15-25-03-25	1835	426.7 - 859.5	1399.6 - 2819.3	2	Barron Kidd Sambrook Medora
	A3	16-03-06-21	570	240.0 - 2430.0	787.2 - 7970.4	4	McCarty and Coleman Moffatt 16-3
	A4	07-16-11-27	688	300.0 - 2300.0	984.0 - 7544.0	3	Hallis West Hargrave
		06-18-11-27	1147	10.0 - 805.9	32.8 - 2643.3	5	West Cdn Mill City Hargrave
	A5	06-18-11-27	1147	10.0 - 805.9	32.8 - 2643.3	5	West Cdn Mill City Hargrave
		02-21-11-27	215	850.0 - 2070.0	2788.0 - 6789.6	3	Baysel Calstan Hargrave
	A6	01-32-11-27	1374	1530.0 - 2180.0	5018.4 - 7150.4	1	West Cdn Hargrave
		01-25-11-27	1582	910.0 - 2070.0	2984.8 - 6789.6	2	Trans Empire West Scallion
		09-05-11-28	566	350.0 - 846.1	1148.0 - 2775.3	5	Sapphire North West Daly No. 1
		11-02-11-28	549	780.0 - 839.7	2558.4 - 2754.3	3	Sapphire North Daly No. 1
	B1	02-30-02-26	2481	3.1 - 1531.6	10.0 - 5023.7	11	LL & E Melita Prov.
	B2	02-30-02-26	2481	3.1 - 1531.6	10.0 - 5023.7	11	LL & E Melita Prov.
		10-17-08-17	1532	570.0 - 938.8	1869.6 - 3079.2	5	Cdn-Sup Rounthwaite
	B3	13-13-05-27	1839	121.9 - 888.5	399.9 - 2914.2	4	B.A. Tweed Bede
05-03-04-25		1876	370.0 - 1784.0	1213.6 - 5851.5	16	Calstan South Napinka	
B4	04-08-12-23	2413	110.0 - 1160.0	360.8 - 3804.8	2	ARCO Harding S.T.H. No. 1	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
229	B4	14-23-12-23	2418	310.0 - 1270.0	1016.8 - 4165.6	2	ARCO Harding S.T.H. No. 1
		10-28-12-23	2457	1150.0 - 1237.5	3772.0 - 4059.0	7	H.O. & M. Cabot Kenton Prov.
	B5	10-28-12-23	2457	1150.0 - 1237.5	3772.0 - 4059.0	7	H.O. & M. Cabot Kenton Prov.
		15-21-12-26	1837	700.0 - 2100.0	2296.0 - 6888.0	3	Centoba Two Creeks
	B6	12-14-12-27	2518	380.0 - 2210.0	1246.4 - 7248.8	4	Berry Miller Two Creeks Prov.
		07-09-12-28	1477	1000.0 - 2120.0	3280.0 - 6953.6	2	Peacock - Elkhorn Barbara No. 1
		13-17-13-14	2516	290.0 - 838.2	951.2 - 2749.3	5	ASM-BTO et al Whitemud Prov.
	C1	05-03-04-25	1876	370.0 - 1784.0	1213.6 - 5851.5	16	Calstan South Napinka
	C2	05-03-04-25	1876	370.0 - 1784.0	1213.6 - 5851.5	16	Calstan South Napinka
		08-15-01-29	458	300.0 - 1158.2	984.0 - 3799.0	8	Poplar Gas Ex Admiral Antler No. 1
	C3	05-34-01-29	975	400.0 - 1205.5	1312.0 - 3954.0	5	Cleary Souris Valley White
		03-04-01-28	1914	1036.3 - 1071.7	3399.1 - 3515.1	1	Clyde G. Kissinger Almx-Lbty Lyleton
		08-15-01-29	458	300.0 - 1158.2	984.0 - 3799.0	8	Poplar Gas Ex Admiral Antler No. 1
	C4	13-13-18-21	2501	310.0 - 1143.0	1016.8 - 3749.0	6	Asamara et al Sandy Lake Prov.
		15-31-17-17	2509	.0 - 1072.9	.0 - 3519.1	5	Asamera et al Otter Lake Prov.
	C5	13-13-18-21	2501	310.0 - 1143.0	1016.8 - 3749.0	6	Asamara et al Sandy Lake Prov.
		02-17-18-22	2502	.0 - 1172.9	.0 - 3847.0	7	Asamara et al Menzie Prov.
	C6	04-17-16-24	2441	700.0 - 2200.0	2296.0 - 7216.0	2	Apache et al Lavina
		05-19-19-23	2503	12.0 - 887.0	39.4 - 2909.3	5	Asamara et al Vista Prov.
		02-17-18-22	2502	.0 - 1172.9	.0 - 3847.0	7	Asamara et al Menzie Prov.
230	A1	15-22-22-27	2504	.0 - 1240.5	.0 - 4069.0	7	Asamara et al Inglis Prov.
		04-22-20-25	3	155.0 - 1588.0	508.4 - 5208.6	2	Waywaysecopow Cleland Birdtail
		04-22-20-25	3	410.0 - 1570.0	1344.8 - 5149.6	2	Waywaysecopow Cleland Birdtail
	A2	11-21-16-24	2446	1880.0 - 2190.0	6166.4 - 7183.2	1	Apache et al Kelloe
		15-22-22-27	2504	.0 - 1240.5	.0 - 4069.0	7	Asamara et al Inglis Prov.
		04-30-27-20	2507	12.0 - 2005.0	39.4 - 6576.4	4	Asamera et al Sifton Prov.
	A3	04-30-27-20	2507	12.0 - 2005.0	39.4 - 6576.4	4	Asamera et al Sifton Prov.
		04-33-23-16	2474	20.0 - 440.0	65.6 - 1443.2	1	Shell Dauphin STH Prov.
		01-24-25-21	2508	.0 - 2250.0	.0 - 7380.0	4	Asamara et al Ashville Prov.
	A4	14-17-03-01	2512	20.0 - 570.0	65.6 - 1869.6	1	ASM-BTO et al Plum Prov.
	A5	01-20-05-27	1838	128.0 - 914.4	419.9 - 2999.2	5	B.A. Gervin Broomhill
		02-16-11-10	2245	1900.0 - 2090.0	6232.0 - 6855.2	1	K.R. Canso East Pierson
		11-03-39-29	2451	10.0 - 1740.0	32.8 - 5707.2	3	BPL et al Whitefish Prov.
	A6	01-20-05-27	1838	128.0 - 914.4	419.9 - 2999.2	5	B.A. Gervin Broomhill
		11-08-45-25	2442	.0 - 1122.0	.0 - 3680.2	2	Husky Mafeking Prov. (STH)
		03-03-16-27	1650	1020.0 - 1790.0	3345.6 - 5871.2	2	Paradise Birdtail
	B1	15-29-15-28	232	1630.0 - 1995.0	5346.4 - 6543.6	2	Calstan Treat Prov.
		14-12-12-29	524	.0 - 1530.0	.0 - 5018.4	3	Sapphire Kirkella
		01-16-09-28	2374	500.0 - 804.7	1640.0 - 2639.3	4	Scurry Garvey Cromer
	B2	11-13-01-28	973	350.0 - 1359.4	1148.0 - 4458.9	7	Cleary Souris Valley Tingey

Non Confidential Sample Cuttings

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Manitoba

Industry, Economic Development and Mines

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
230	B2	01-16-09-28	2374	500.0 - 804.7	1640.0 - 2639.3	4	Scurry Garvey Cromer
	B3	04A-28-25-26	2510	.0 - 1059.2	.0 - 3474.1	6	Asamera et al Gilbert Lake Prov.
		10-36-06-29	2147	938.8 - 944.9	3079.2 - 3099.2	1	Hamoil Sinclair Prov.
	B5	14-15-09-18	1641	390.0 - 1553.0	1279.2 - 5093.8	2	Cities Service Brandt
	B6	15-29-01-28	2447	106.7 - 914.4	349.9 - 2999.2	5	Tri-West Summit Lyleton Prov.
		10-36-02-26	2482	10.0 - 914.4	32.8 - 2999.2	7	LL & E Dalny
	C1	01-03-01-28	1771	.0 - 1056.1	.0 - 3464.1	6	Champlin Lyleton
	C2	15-29-01-28	2447	106.7 - 914.4	349.9 - 2999.2	5	Tri-West Summit Lyleton Prov.
231	A8	16-08-01-25	2108	10.0 - 330.0	32.8 - 1082.4	1	DeKalb IOE Waskada
	B12	15-23-11-25	1712	600.0 - 2190.0	1968.0 - 7183.2	1	Paradise Lenore
	B7	06-36-08-28	865	40.0 - 853.4	131.2 - 2799.3	4	Cleary Schmelz
	B8	10-25-08-26	1216	225.0 - 2535.0	738.0 - 8314.8	1	Calstan Northeast Agnew Prov.
	C5	12-16-03-21	312	1550.0 - 2425.0	5084.0 - 7954.0	2	Calstan Whitewater
03-10-03-22		391	888.5 - 954.0	2914.2 - 3129.2	1	J.P. Owen Ellis	
232	A10	01-26-01-26	2691	450.0 - 960.0	1476.0 - 3148.8	3	Omega Waskada
		01-26-01-26	2691	450.0 - 960.0	1476.0 - 3148.8	3	Omega Waskada
		02-35-01-26	2689	425.0 - 965.0	1394.0 - 3165.2	3	Omega Waskada
		03-18-12-29	2710	605.0 - 810.0	1984.4 - 2656.8	2	Saskoil West Kirkella Prov.
		04-12-03-29	2698	940.0 - 1015.0	3083.2 - 3329.2	1	Tundra Pierson
	A11	02-35-01-26	2689	425.0 - 965.0	1394.0 - 3165.2	3	Omega Waskada
		12-36-11-27	2630	3.0 - 642.0	9.8 - 2105.7	4	New Scope Resources Limited
		16-23-01-26	2692	385.0 - 965.0	1262.8 - 3165.2	3	Omega Waskada
	A2	12-02-15-29	460	290.0 - 2210.0	951.2 - 7248.8	4	J.P. Owen McAuley
	A6	01-13-01-26	2714	115.0 - 945.0	377.2 - 3099.6	3	Omega S. Waskada
		02-18-12-29	2738	600.0 - 810.0	1968.0 - 2656.8	2	Saskoil et al W. Kirkella SWD
		07-18-12-29	2737	600.0 - 812.0	1968.0 - 2663.4	2	Saskoil et al W. Kirkella
	A7	02-18-12-29	2738	600.0 - 810.0	1968.0 - 2656.8	2	Saskoil et al W. Kirkella SWD
		04B-20-16-29	2682	905.0 - 965.0	2968.4 - 3165.2	1	IMC McAuley PTH
		01-25-01-26	2673	850.0 - 945.0	2788.0 - 3099.6	2	Omega Waskada
		01-25-01-26	2673	850.0 - 945.0	2788.0 - 3099.6	2	Omega Waskada
		05-35-05-22	2708	125.0 - 710.0	410.0 - 2328.8	3	Clarion et al Underhill
		12-08-12-29	2677	685.0 - 777.5	2246.8 - 2550.2	2	Rideau W. Kirkella
		12-08-12-29	2677	685.0 - 777.5	2246.8 - 2550.2	2	Rideau W. Kirkella
	A8	14-07-12-29	2719	120.0 - 890.0	393.6 - 2919.2	3	Saskoil et al W. Kirkella
		05-35-05-22	2708	125.0 - 710.0	410.0 - 2328.8	3	Clarion et al Underhill
		05-25-01-26	2688	850.0 - 950.0	2788.0 - 3116.0	2	Omega Waskada
		05-25-01-26	2688	850.0 - 950.0	2788.0 - 3116.0	2	Omega Waskada
11-18-12-29		2671	600.0 - 800.0	1968.0 - 2624.0	1	Saskoil West Kirkella Prov.	
A9	04-25-01-26	2686	850.0 - 900.0	2788.0 - 2952.0	1	Omega Waskada	
	12-19-12-29	2716	215.0 - 828.0	705.2 - 2715.8	4	Rideau Saskoil W. Kirkella	

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Manitoba

Industry, Economic Development and Mines

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name	
232	A9	12-19-12-29	2716	215.0 - 828.0	705.2 - 2715.8	4	Rideau Saskoil W. Kirkella	
		03-18-12-29	2710	605.0 - 810.0	1984.4 - 2656.8	2	Saskoil West Kirkella Prov.	
		02-25-01-26	2687	850.0 - 955.0	2788.0 - 3132.4	1	Omega Waskada	
		02-25-01-26	2687	850.0 - 955.0	2788.0 - 3132.4	1	Omega Waskada	
		05-25-01-26	2688	850.0 - 950.0	2788.0 - 3116.0	2	Omega Waskada	
		05-25-01-26	2688	850.0 - 950.0	2788.0 - 3116.0	2	Omega Waskada	
		04-25-01-26	2686	850.0 - 900.0	2788.0 - 2952.0	1	Omega Waskada	
	B1	12-36-11-27	2630	3.0 - 642.0	9.8 - 2105.7	4	New Scope Resources Limited	
		01-24-01-26	3016	650.0 - 909.0	2132.0 - 2981.5	1	Omega Waskada Prov.	
		04-05-11-24	2628	632.0 - 2142.4	2073.0 - 7026.9	1	New Scope East Virden	
	B10	15-29-05-27	1849	400.0 - 906.8	1312.0 - 2974.2	4	B.A. McIver Broomhill Prov.	
	B11	15-05-01-29	971	410.0 - 1251.2	1344.8 - 4103.9	6	Cleary Souris Valley Hallam	
	B2	01-30-01-25	1183	1150.0 - 1309.1	3772.0 - 4293.9	8	Imperial California Standard Hernefield	
	B3	01-30-01-25	1183	1150.0 - 1309.1	3772.0 - 4293.9	8	Imperial California Standard Hernefield	
	B8	11-18-01-29	1305	457.2 - 1152.1	1499.6 - 3779.0	5	Imperial Copley	
	B9	11-18-01-29	1305	457.2 - 1152.1	1499.6 - 3779.0	5	Imperial Copley	
	C1	16-16-01-27	486	20.0 - 2084.8	65.6 - 6838.2	15	Great Northern Souris Valley Coulter	
	C2	16-16-01-27	486	20.0 - 2084.8	65.6 - 6838.2	15	Great Northern Souris Valley Coulter	
	C3	16-16-01-27	486	20.0 - 2084.8	65.6 - 6838.2	15	Great Northern Souris Valley Coulter	
	C4	16-16-01-27	486	20.0 - 2084.8	65.6 - 6838.2	15	Great Northern Souris Valley Coulter	
		04-32-02-14	2235	420.0 - 2080.0	1377.6 - 6822.4	3	Hamoil-Cartwright	
	C5	04-32-02-14	2235	420.0 - 2080.0	1377.6 - 6822.4	3	Hamoil-Cartwright	
		15-20-03-25	2452	534.0 - 1478.3	1751.5 - 4848.8	8	LL & E Canso Coulter	
	C6	15-20-03-25	2452	534.0 - 1478.3	1751.5 - 4848.8	8	LL & E Canso Coulter	
	233	A1	10-06-02-27	2565	487.7 - 1013.5	1599.6 - 3324.1	4	GNOL MMR Lyleton
		A11	14-10-12-29	2551	.0 - 2460.0	.0 - 8068.8	5	GNOL Kirkella Prov.
		A12	14-10-12-29	2551	.0 - 2460.0	.0 - 8068.8	5	GNOL Kirkella Prov.
A4		08-07-03-28	2553	420.0 - 1033.3	1377.6 - 3389.1	6	GNOL et al Pierson	
A5		11-19-10-27	2564	630.0 - 1133.9	2066.4 - 3719.1	7	Daly Gas No. 2	
		08-07-03-28	2553	420.0 - 1033.3	1377.6 - 3389.1	6	GNOL et al Pierson	
A6		11-19-10-27	2564	630.0 - 1133.9	2066.4 - 3719.1	7	Daly Gas No. 2	
A7		06-04-02-26	2566	457.2 - 981.5	1499.6 - 3219.2	3	GNOL MMR Dalny	
		11-19-10-27	2564	630.0 - 1133.9	2066.4 - 3719.1	7	Daly Gas No. 2	
A8		10-28-02-28	2552	.0 - 1027.2	.0 - 3369.2	6	Great Northern Pierson	
		06-04-02-26	2566	457.2 - 981.5	1499.6 - 3219.2	3	GNOL MMR Dalny	
A9		10-28-02-28	2552	.0 - 1027.2	.0 - 3369.2	6	Great Northern Pierson	
B1		15-13-03-29	2567	548.6 - 986.0	1799.5 - 3234.2	4	Copperhead Pierson	
B10		04-30-03-28	2563	500.0 - 974.1	1640.0 - 3195.2	5	Copperhead Pierson Prov.	

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
233	B11	01-31-09-29	1026	923.5 - 1271.0	3029.2 - 4168.9	3	Calstan West Butler
		01-31-09-29	1026	923.5 - 1271.0	3029.2 - 4168.9	3	Calstan West Butler
		01-31-09-29	1026	923.5 - 1271.0	3029.2 - 4168.9	3	Calstan West Butler
	B12	01-31-09-29	1026	923.5 - 1271.0	3029.2 - 4168.9	3	Calstan West Butler
		01-31-09-29	1026	923.5 - 1271.0	3029.2 - 4168.9	3	Calstan West Butler
		01-31-09-29	1026	923.5 - 1271.0	3029.2 - 4168.9	3	Calstan West Butler
		01-17-12-29	2587	390.0 - 2030.0	1279.2 - 6658.4	3	Rideau W. Kirkella
	B4	07-30-01-25	2591	1500.0 - 2080.0	4920.0 - 6822.4	3	Omega Waskada Prov.
	B8	13-10-12-29	2568	2240.0 - 2465.0	7347.2 - 8085.2	1	GNOL Kirkella Prov.
		02-13-03-29	2579	500.0 - 984.5	1640.0 - 3229.2	5	Copperhead MMR Pierson
		07-13-03-29	2580	606.6 - 984.5	1989.5 - 3229.2	3	Copperhead MMR Pierson SWD
		03-15-12-29	2570	2190.0 - 2450.0	7183.2 - 8036.0	1	GNOL Kirkella
	B9	02-13-03-29	2579	500.0 - 984.5	1640.0 - 3229.2	5	Copperhead MMR Pierson
		04-30-03-28	2563	500.0 - 974.1	1640.0 - 3195.2	5	Copperhead Pierson Prov.
	C10	09-30-05-24	2604	.0 - 1585.0	.0 - 5198.8	7	Francana et al Hartney
		09-06-02-26	2610	.0 - 1986.0	.0 - 6514.0	6	Chevron Coulter
	C11	09-30-05-24	2604	.0 - 1585.0	.0 - 5198.8	7	Francana et al Hartney
	C12	09-30-05-24	2604	.0 - 1585.0	.0 - 5198.8	7	Francana et al Hartney
	C2	10-07-10-27	2572	920.0 - 1118.6	3017.6 - 3669.1	5	Daly Gas No. 4
	C3	10-07-10-27	2572	920.0 - 1118.6	3017.6 - 3669.1	5	Daly Gas No. 4
		08-06-06-29	2588	865.6 - 942.4	2839.3 - 3091.2	1	Corona Tilston
	C4	04-01-03-28	2631	.0 - 1010.0	.0 - 3312.8	4	Oil et al E. Pierson
	C6	04-29-02-28	2614	95.0 - 981.0	311.6 - 3217.7	4	Copperhead Pierson Prov.
C7	14-01-12-29	2637	110.0 - 1919.3	360.8 - 6295.4	2	Rideau E. Kirkella	
	A16-13-01-26	2636	.0 - 955.0	.0 - 3132.4	4	Omega S. Waskada	
	05-21-09-28	2596	2440.0 - 2578.0	8003.2 - 8455.8	1	Rundle Daly	
	A16-13-01-26	2636	.0 - 955.0	.0 - 3132.4	4	Omega S. Waskada	
C8	04-29-02-28	2614	95.0 - 981.0	311.6 - 3217.7	4	Copperhead Pierson Prov.	
	04-15-09-28	2595	61.0 - 743.7	199.9 - 2439.4	1	Rundle Daly	
	A16-13-01-26	2636	.0 - 955.0	.0 - 3132.4	4	Omega S. Waskada	
	A16-13-01-26	2636	.0 - 955.0	.0 - 3132.4	4	Omega S. Waskada	
C9	09-06-02-26	2610	.0 - 1986.0	.0 - 6514.0	6	Chevron Coulter	
234	A10	08-13-05-29	2696	5.0 - 2058.0	16.4 - 6750.3	9	Francana et al E. Tilston
	A11	10-28-04-25	2697	120.0 - 960.0	393.6 - 3148.8	4	HB Napinka
	A12	10-28-04-25	2697	120.0 - 960.0	393.6 - 3148.8	4	HB Napinka
	A4	01-28-05-24	2612	210.0 - 1575.0	688.8 - 5166.0	5	Chevron et al Hartney
		04-05-11-24	2628	284.0 - 2073.5	931.5 - 6800.9	3	New Scope East Virden
	A5	01-28-05-24	2612	210.0 - 1575.0	688.8 - 5166.0	5	Chevron et al Hartney
A6	02-26-01-26	2722	875.0 - 941.0	2870.0 - 3086.5	1	Omega Waskada	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
234	A6	02-26-01-26	2722	875.0 - 941.0	2870.0 - 3086.5	1	Omega Waskada
		13-24-01-26	2721	875.0 - 950.0	2870.0 - 3116.0	1	Omega Waskada
A7		04-22-16-29	2644	533.0 - 887.0	1748.2 - 2909.4	3	IMC McAuley Prov. PTH
		01-25-01-26	2673	825.0 - 950.0	2706.0 - 3116.0	2	Omega Waskada
		01-25-01-26	2673	825.0 - 950.0	2706.0 - 3116.0	2	Omega Waskada
A8		14-24-01-26	2720	297.2 - 951.5	974.8 - 3121.0	1	Omega Waskada
		03-31-01-25	2704	130.0 - 1952.1	426.4 - 6403.0	2	Omega Waskada
		12-04-16-28	2643	140.0 - 1738.8	459.2 - 5703.3	2	IMC McAuley Prov. PTH
		09-25-01-26	2730	297.2 - 944.0	974.8 - 3096.3	1	Omega Waskada
		01-25-01-26	2673	825.0 - 950.0	2706.0 - 3116.0	2	Omega Waskada
		01-25-01-26	2673	825.0 - 950.0	2706.0 - 3116.0	2	Omega Waskada
A9		09-30-01-25	2736	941.0 - 944.0	3086.5 - 3096.3	1	Omega Waskada
		08-13-05-29	2696	5.0 - 2058.0	16.4 - 6750.3	10	Francana et al E. Tilston
		08-13-05-29	2696	5.0 - 2058.0	16.4 - 6750.3	9	Francana et al E. Tilston
B1		16-21-03-24	2701	270.0 - 865.0	885.6 - 2837.2	3	Clarion et al Medora
B12		12-27-02-28	2666	5.0 - 1002.0	16.4 - 3286.6	5	Cobra et al E. Pierson
		02-30-02-28	2735	950.0 - 1026.0	3116.0 - 3365.2	1	Cobra et al S. Pierson
		02-30-02-28	2735	950.0 - 1026.0	3116.0 - 3365.2	1	Cobra et al S. Pierson
B2		03-01-05-22	2702	170.0 - 2559.0	557.6 - 8393.6	3	Clarion et al Regent
		16-21-03-24	2701	270.0 - 865.0	885.6 - 2837.2	3	Clarion et al Medora
		14-17-02-22	2705	130.0 - 1075.0	426.4 - 3526.0	4	Clarion et al Hazeldean
B3		14-17-02-22	2705	130.0 - 1075.0	426.4 - 3526.0	4	Clarion et al Hazeldean
		08-31-02-23	2706	210.0 - 1770.0	688.8 - 5805.6	7	Clarion et al Deloraine
B4		07-15-05-22	2707	90.0 - 2575.5	295.2 - 8447.6	3	Clarion et al S. Underhill
		08-31-02-23	2706	210.0 - 1770.0	688.8 - 5805.6	7	Clarion et al Deloraine
B5		07-15-05-22	2707	90.0 - 2575.5	295.2 - 8447.6	3	Clarion et al S. Underhill
		04-19-05-21	2713	125.0 - 740.0	410.0 - 2427.2	4	Clarion et al Elgin
B6		04-19-05-21	2713	125.0 - 740.0	410.0 - 2427.2	4	Clarion et al Elgin
		04-25-06-26	2695	170.0 - 1675.0	557.6 - 5494.0	6	HB S. Pipestone Prov.
B7		04-25-06-26	2695	170.0 - 1675.0	557.6 - 5494.0	6	HB S. Pipestone Prov.
		02-17-04-25	2683	180.0 - 1548.0	590.4 - 5077.4	7	Clarion et al Napinka
B8		02-17-04-25	2683	180.0 - 1548.0	590.4 - 5077.4	7	Clarion et al Napinka
B9		02-17-04-25	2683	180.0 - 1548.0	590.4 - 5077.4	7	Clarion et al Napinka
C1		12-30-02-28	2675	500.0 - 1021.0	1640.0 - 3348.9	3	Cobra et al S. Pierson
		11-08-02-29	2665	.0 - 1107.0	.0 - 3630.9	4	Murphy S. Pierson
		12-30-02-28	2675	500.0 - 1021.0	1640.0 - 3348.9	3	Cobra et al S. Pierson
C10		12-26-02-29	2751	310.0 - 1040.0	1016.8 - 3411.2	3	Cobra et al S. Pierson
		09-24-02-29	2727	150.0 - 950.0	492.0 - 3116.0	4	Cobra et al S. Pierson
		04-20-01-25	2744	140.0 - 993.0	459.2 - 3257.1	4	Chevron Waskada Prov.
C11		12-26-02-29	2751	310.0 - 1040.0	1016.8 - 3411.2	3	Cobra et al S. Pierson

Non Confidential Sample Cuttings

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Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
234	C11	03-05-01-24	2755	165.0 - 955.0	541.2 - 3132.4	4	Roxy et al S. Goodlands
	C12	03-05-01-24	2755	165.0 - 955.0	541.2 - 3132.4	4	Roxy et al S. Goodlands
	C2	11-08-02-29	2665	.0 - 1107.0	.0 - 3630.9	4	Murphy S. Pierson
		14-27-04-22	2664	109.0 - 800.0	357.5 - 2624.0	3	Saskoil GNOL Regent
	C3	14-27-04-22	2664	109.0 - 800.0	357.5 - 2624.0	3	Saskoil GNOL Regent
		06-29-05-24	2613	150.0 - 830.0	492.0 - 2722.4	2	Chevron et al Hartney
	C4	06-29-05-24	2613	150.0 - 830.0	492.0 - 2722.4	2	Chevron et al Hartney
		14-05-02-28	2654	110.0 - 1033.0	360.8 - 3388.3	7	Cobra Shell Lyleton
		14-05-02-28	2654	110.0 - 1033.0	360.8 - 3388.3	7	Cobra Shell Lyleton
	C5	03-04-11-24	2608	195.0 - 1916.0	639.6 - 6284.4	2	Chevron East Virden
		14-05-02-28	2654	110.0 - 1033.0	360.8 - 3388.3	7	Cobra Shell Lyleton
		04-01-01-27	2634	930.0 - 992.0	3050.4 - 3253.7	1	TJB Coulter
		14-05-02-28	2654	110.0 - 1033.0	360.8 - 3388.3	7	Cobra Shell Lyleton
	C6	14-34-10-24	2607	295.0 - 2526.3	967.6 - 8286.2	2	Chevron East Virden
		13C-29-19-29	2657	789.0 - 853.0	2587.9 - 2797.8	2	Amax Millwood Prov. PTH
		01-24-01-26	3016	125.0 - 957.0	410.0 - 3138.9	3	Omega Waskada Prov.
	C7	12-18-12-29	2651	110.0 - 2421.2	360.8 - 7941.6	3	Kywan West Kirkells Prov.
		01-24-01-26	3016	125.0 - 957.0	410.0 - 3138.9	3	Omega Waskada Prov.
	C8	06-15-02-21	2650	190.0 - 960.0	623.2 - 3148.8	3	Lead S. Whitewater
		10-16-07-28	2743	130.0 - 880.0	426.4 - 2886.4	3	Charter et al Linklater
C9	10-16-07-28	2743	130.0 - 880.0	426.4 - 2886.4	3	Charter et al Linklater	
	04-20-01-25	2744	140.0 - 993.0	459.2 - 3257.1	4	Chevron Waskada Prov.	
235	A1	11-29-01-25	4300	.0 - 1828.8	.0 - 5998.5	12	Omega Waskada Prov.
	A10	16-16-03-29	2546	140.2 - 1060.7	459.9 - 3479.1	6	Berry Pierson Prov.
		07-20-03-29	2539	121.9 - 1048.5	399.9 - 3439.1	6	Teck Taurus NW Pierson Prov.
	A11	07-20-03-29	2539	121.9 - 1048.5	399.9 - 3439.1	6	Teck Taurus NW Pierson Prov.
	A12	16-13-05-12	2530	3.7 - 971.1	12.0 - 3185.2	6	ASM-BTO et al Swan Lake Prov.
	A2	11-29-01-25	4300	.0 - 1828.8	.0 - 5998.5	12	Omega Waskada Prov.
	A3	11-29-01-25	4300	.0 - 1828.8	.0 - 5998.5	12	Omega Waskada Prov.
	A4	14-33-01-25	2542	3.1 - 975.4	10.0 - 3199.2	7	Waskada MMR
	A5	14-33-01-25	2542	3.1 - 975.4	10.0 - 3199.2	7	Waskada MMR
	A6	04-04-03-15	2529	3.7 - 1229.9	12.0 - 4034.0	7	ASM-BTO et al Holmfield Prov.
		04-04-03-15	2529	3.7 - 1229.9	12.0 - 4034.0	7	ASM-BTO et al Holmfield Prov.
	A7	09-16-03-29	2544	128.0 - 1004.9	419.9 - 3296.2	5	Berry Pierson Prov.
		09-16-03-29	2544	128.0 - 1004.9	419.9 - 3296.2	5	Berry Pierson Prov.
	A8	09-16-03-29	2544	128.0 - 1004.9	419.9 - 3296.2	5	Berry Pierson Prov.
	A9	16-16-03-29	2546	140.2 - 1060.7	459.9 - 3479.1	6	Berry Pierson Prov.
B10	15-06-09-23	2525	12.0 - 1429.5	39.4 - 4688.8	9	ASM-BTO et al Oaklake Prov.	
B11	16-29-12-29	2532	3.7 - 1668.8	12.0 - 5473.6	10	ASM-BTO et al Kirkella Prov.	
	15-06-09-23	2525	12.0 - 1429.5	39.4 - 4688.8	9	ASM-BTO et al Oaklake Prov.	

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Manitoba

Industry, Economic Development and Mines

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
235	B12	16-29-12-29	2532	3.7 - 1668.8	12.0 - 5473.6	10	ASM-BTO et al Kirkella Prov.
	B2	16-16-05-21	2526	3.7 - 1500.8	12.0 - 4922.8	9	ASM-BTO et al Elgin Prov.
	B3	16-16-05-21	2526	3.7 - 1500.8	12.0 - 4922.8	9	ASM-BTO et al Elgin Prov.
	B4	16-16-05-21	2526	3.7 - 1500.8	12.0 - 4922.8	9	ASM-BTO et al Elgin Prov.
	B5	16-34-06-29	2523	3.1 - 1959.3	10.0 - 6426.3	12	ASM-BTO et al Sinclair Prov.
	B6	16-34-06-29	2523	3.1 - 1959.3	10.0 - 6426.3	12	ASM-BTO et al Sinclair Prov.
	B7	16-34-06-29	2523	3.1 - 1959.3	10.0 - 6426.3	12	ASM-BTO et al Sinclair Prov.
	B8	15-12-09-12	2531	3.7 - 802.5	12.0 - 2632.3	5	ASM-BTO et al Spruce Prov.
	B9	15-12-09-12	2531	3.7 - 802.5	12.0 - 2632.3	5	ASM-BTO et al Spruce Prov.
		15-06-09-23	2525	12.0 - 1429.5	39.4 - 4688.8	9	ASM-BTO et al Oaklake Prov.
	C1	16-29-12-29	2532	3.7 - 1668.8	12.0 - 5473.6	10	ASM-BTO et al Kirkella Prov.
		02-14-16-28	2536	3.7 - 1284.7	12.0 - 4213.9	7	ASM-BTO et al Ft. Ellice Prov.
	C10	16-11-02-10	1013	847.3 - 950.7	2779.3 - 3118.2	1	Nipiron No. 16-11
		04-12-11-26	604	539.5 - 594.4	1769.6 - 1949.5	1	Banff Scallion
		13-10-09-11	313	307.9 - 460.3	1009.7 - 1509.6	1	National Bulk Carriers Prov.
	C11	12-22-15-27	2558	300.0 - 1890.0	984.0 - 6199.2	4	CDCOG et al Birdtail Creek
	C12	03-21-15-27	2589	1710.0 - 1840.0	5608.8 - 6035.2	1	Sun et al Birdtail Creek
		11-09-16-27	2559	300.0 - 1790.0	984.0 - 5871.2	3	CDCOG et al Birdtail Creek
	C2	02-14-16-28	2536	3.7 - 1284.7	12.0 - 4213.9	7	ASM-BTO et al Ft. Ellice Prov.
	C3	02-14-16-28	2536	3.7 - 1284.7	12.0 - 4213.9	7	ASM-BTO et al Ft. Ellice Prov.
		04-21-17-18	2540	10.0 - 1190.0	32.8 - 3903.2	2	Bralorne Erickson Prov.
	C4	03-03-19-18	2541	10.0 - 1110.0	32.8 - 3640.8	2	Bralorne Erickson Prov.
		02-14-18-29	2534	.0 - 1332.0	.0 - 4368.9	8	ASM-BTO et al Gambler Prov.
	C5	02-14-18-29	2534	.0 - 1332.0	.0 - 4368.9	8	ASM-BTO et al Gambler Prov.
	C6	02-14-18-29	2534	.0 - 1332.0	.0 - 4368.9	8	ASM-BTO et al Gambler Prov.
		06-33-23-16	2464	109.7 - 573.0	359.9 - 1879.5	4	Shell Dauphin Prov.
		06-33-23-16	2464	109.7 - 573.0	359.9 - 1879.5	4	Shell Dauphin Prov.
	C7	03-11-01-16	2520	274.3 - 499.9	899.8 - 1639.6	2	Spruce et al Prov.
	C8	03-11-01-16	2520	274.3 - 499.9	899.8 - 1639.6	2	Spruce et al Prov.
		11-29-01-25	4300	3.1 - 457.2	10.0 - 1499.6	3	Omega Waskada Prov.
C9	10-32-07-24	1875	630.9 - 2270.0	2069.5 - 7445.6	1	Calstan Plum Lake Prov.	
236	A10	10-22-11-29	2462	146.3 - 826.0	479.9 - 2709.3	3	Garvey S. Kirkella Prov.
		06-28-11-29	2463	106.7 - 816.9	349.9 - 2679.3	4	Garvey S. Kirkella Prov.
	A11	06-16-11-29	343	1340.0 - 2560.0	4395.2 - 8396.8	3	John Lucien Canart No. 1
		10-22-11-29	2462	146.3 - 826.0	479.9 - 2709.3	3	Garvey S. Kirkella Prov.
	A6	06-28-11-29	2463	106.7 - 816.9	349.9 - 2679.3	4	Garvey S. Kirkella Prov.
		05-21-11-29	463	365.8 - 801.6	1199.7 - 2629.3	3	Smith Canart No. 2
	A7	12-09-11-27	2275	100.6 - 685.8	329.9 - 2249.4	4	Rundle et al Hargrave

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Manitoba

Industry, Economic Development and Mines

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
236	A7	02-13-11-27	882	820.0 - 1850.0	2689.6 - 6068.0	1	Dome Naco Hargrave
	A8	02-10-11-25	753	930.0 - 2180.0	3050.4 - 7150.4	2	Trident Fontana
		07-05-11-26	1834	289.6 - 637.0	949.8 - 2089.5	2	Amurex South Scallion
	A9	12-09-11-27	2275	100.6 - 685.8	329.9 - 2249.4	4	Rundle et al Hargrave
		06-31-11-26	2013	460.0 - 2210.0	1508.8 - 7248.8	3	Aries West Scallion
	B1	01-01-14-26	765	500.0 - 1100.0	1640.0 - 3608.0	1	S.T.H. No. 1 (Dome)
	B10	02-03-13-27	240	1995.0 - 2105.0	6543.6 - 6904.4	1	Royalite Triad et al Two Creeks No. 1
		15-29-14-14	2472	3.1 - 786.4	10.0 - 2579.3	5	Husky DDH (Baden) No. 3
	B11	15-29-14-14	2472	3.1 - 786.4	10.0 - 2579.3	5	Husky DDH (Baden) No. 3
	B6	05-21-11-29	463	365.8 - 801.6	1199.7 - 2629.3	3	Smith Canart No. 2
	B7	02-13-11-27	882	1860.0 - 2110.0	6100.8 - 6920.8	1	Dome Naco Hargrave
	B9	15-31-17-17	2509	179.8 - 1170.0	589.8 - 3837.6	1	Asamera et al Otter Lake Prov.
	C11	07-01-13-26	2493	350.0 - 2480.0	1148.0 - 8134.4	4	Gallita et al Two Creeks Prov.
	C2	06-16-11-29	343	330.0 - 1340.0	1082.4 - 4395.2	2	John Lucien Canart No. 1
	C6	06-13-11-27	1825	137.2 - 655.3	449.9 - 2149.4	3	Pascar Gordon Hargrave
		13-15-11-27	241	500.0 - 2130.0	1640.0 - 6986.4	4	Baysel California Standard Hargrave
	C7	13-15-11-27	241	500.0 - 2130.0	1640.0 - 6986.4	4	Baysel California Standard Hargrave
		07-16-11-27	688	2305.0 - 2395.0	7560.4 - 7855.6	1	Hallis West Hargrave
	C8	16-18-11-28	251	.0 - 809.2	.0 - 2654.3	6	Baysel California Standard Elkhorn
	C9	16-18-11-28	251	.0 - 809.2	.0 - 2654.3	6	Baysel California Standard Elkhorn
237	1A	14-22-09-25	5103	465.0 - 1423.0	1525.2 - 4667.4	4	Routledge Unit No. 1 Prov. HZNTL
		B15-16-02-29	5888	940.0 - 1020.0	3083.2 - 3345.6	1	South Pierson Unit No. 1 Prov.
		A15-16-02-29	5859	940.0 - 1025.0	3083.2 - 3362.0	1	South Pierson Unit No. 1 Prov.
		09-11-10-26	5108	450.0 - 1295.0	1476.0 - 4247.6	4	Virден Roselea Unit No. 3 Prov. HZNTL
	1B	15-07-10-25	5109	450.0 - 1144.0	1476.0 - 3752.3	3	Chevron Canada Resources
		13-13-10-26	5119	460.0 - 1607.0	1508.8 - 5271.0	5	Virден Roselea Unit No. 3 HZNTL
		04D-17-02-29	5890	975.0 - 1036.0	3198.0 - 3398.1	1	South Pierson Unit No. 1
		04C-17-02-29	5889	975.0 - 1040.0	3198.0 - 3411.2	1	South Pierson Unit No. 1
	1C	08-13-10-26	5110	450.0 - 1269.0	1476.0 - 4162.3	4	Virден Roselea Unit No. 3 HZNTL
		08-13-10-26	5110	450.0 - 1269.0	1476.0 - 4162.3	4	Virден Roselea Unit No. 3 HZNTL
		15-34-01-25	5060	820.0 - 942.0	2689.6 - 3089.8	1	EOG Waskada Prov.
		11C-16-02-29	5854	940.0 - 1029.0	3083.2 - 3375.1	1	South Pierson Unit No. 1 Prov.
		08-13-10-26	5110	715.0 - 1150.0	2345.2 - 3772.0	2	Virден Roselea Unit No. 3 HZNTL
		08-13-10-26	5110	715.0 - 1150.0	2345.2 - 3772.0	2	Virден Roselea Unit No. 3 HZNTL
		07C-16-02-29	5886	940.0 - 1027.0	3083.2 - 3368.6	1	South Pierson Unit No. 1 Prov.
		15-08-03-21	4879	705.0 - 840.0	2312.4 - 2755.2	1	EOG Whitewater
	2A	A13-19-04-22	5063	700.0 - 830.0	2296.0 - 2722.4	1	EOG Regent
		11-27-01-25	5113	825.0 - 938.0	2706.0 - 3076.6	1	EOG Waskada
		01-02-02-25	5091	815.0 - 895.0	2673.2 - 2935.6	1	EOG Waskada Prov.
		07-02-02-25	5092	815.0 - 891.0	2673.2 - 2922.5	1	EOG Waskada Prov.

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
237	2A	08-30-10-25	5124	435.0 - 1444.0	1426.8 - 4736.3	4	Virден Roselea Unit No. 1 HZNTL
		11-03-02-25	5093	820.0 - 928.0	2689.6 - 3043.8	1	EOG Waskada
		09-27-01-25	5112	825.0 - 940.0	2706.0 - 3083.2	1	EOG Waskada
		05-34-01-25	5059	825.0 - 950.0	2706.0 - 3116.0	1	EOG Waskada
	2B	09-05-11-25	5125	415.0 - 962.0	1361.2 - 3155.4	3	Virден Roselea Unit No. 2 Prov. HZNTL
		05-27-01-25	5128	830.0 - 910.0	2722.4 - 2984.8	1	EOG Waskada
		03-27-01-25	5127	820.0 - 910.0	2689.6 - 2984.8	1	EOG Waskada
		A15-06-11-25	5126	435.0 - 1225.0	1426.8 - 4018.0	6	Virден Roselea Unit No. 2 Prov. HZNTL
		A15-06-11-25	5126	435.0 - 1225.0	1426.8 - 4018.0	6	Virден Roselea Unit No. 2 Prov. HZNTL
	2C	14-24-11-26	5131	435.0 - 1285.0	1426.8 - 4214.8	4	North Virден Scallion Unit No. 1 Prov. HZNTL
		07-27-01-25	5139	820.0 - 936.0	2689.6 - 3070.1	1	EOG Waskada
		11-27-11-26	5132	440.0 - 1445.0	1443.2 - 4739.6	4	North Virден Scallion Unit No. 1 HZNTL
		03-07-04-21	5141	695.0 - 805.0	2279.6 - 2640.4	1	EOG Regent
		01-27-01-25	5138	825.0 - 938.0	2706.0 - 3076.6	1	EOG Waskada
	3A	05-11-11-26	5130	450.0 - 1445.0	1476.0 - 4739.6	4	North Virден Scallion Unit No. 1 HZNTL
		12-23-09-28	5134	690.0 - 855.0	2263.2 - 2804.4	2	Tundra Daly
		13-23-09-28	5135	690.0 - 855.0	2263.2 - 2804.4	2	Tundra Daly
		11-23-09-28	4989	730.0 - 855.0	2394.4 - 2804.4	1	Tundra Daly
		11-23-09-28	4989	730.0 - 855.0	2394.4 - 2804.4	1	Tundra Daly
		12-10-01-24	5122	890.0 - 971.0	2919.2 - 3184.9	1	Tundra Waskada DIR
		12-23-09-28	5134	690.0 - 855.0	2263.2 - 2804.4	2	Tundra Daly
		13-23-09-28	5135	690.0 - 855.0	2263.2 - 2804.4	2	Tundra Daly
	3B	11-11-01-24	5036	820.0 - 969.0	2689.6 - 3178.3	1	Tundra Goodlands Prov.
		01-28-06-26	5129	130.0 - 780.0	426.4 - 2558.4	3	Tundra South Pipestone
		A06-14-06-27	5068	950.0 - 1400.0	3116.0 - 4592.0	1	Tundra South Reston HZNTL
		01-04-01-28	5001	930.0 - 1068.0	3050.4 - 3503.0	1	Tundra South Pierson Prov.
		11-10-01-24	5121	890.0 - 970.0	2919.2 - 3181.6	1	Tundra Waskada DIR
		05-14-01-24	5117	840.0 - 960.0	2755.2 - 3148.8	1	Tundra Waskada
08-15-01-24		5118	840.0 - 960.0	2755.2 - 3148.8	1	Tundra Waskada	
05-10-01-24		5120	900.0 - 972.0	2952.0 - 3188.2	1	Tundra Waskada DIR	
3C	15-10-01-24	5034	815.0 - 959.0	2673.2 - 3145.5	1	Tundra Goodlands	
	14-05-01-24	5155	820.0 - 947.0	2689.6 - 3106.2	1	EOG Waskada	
	13-05-10-29	5066	861.0 - 917.0	2824.1 - 3007.8	1	Rideau Daly	
	12-07-04-21	5142	695.0 - 804.0	2279.6 - 2637.1	1	EOG Regent	
4A	13-05-10-29	5066	861.0 - 917.0	2824.1 - 3007.8	1	Rideau Daly	
	02-34-11-26	5133	440.0 - 1280.0	1443.2 - 4198.4	4	North Virден Scallion Unit No. 1 HZNTL	
	08-02-07-27	5147	695.0 - 827.0	2279.6 - 2712.6	1	New Midland Reston	
	12-21-03-21	5153	700.0 - 1476.6	2296.0 - 4843.2	5	EOG Whitewater HZNTL	
	12-21-03-21	5153	700.0 - 1476.6	2296.0 - 4843.2	5	EOG Whitewater HZNTL	
	16-04-01-24	5156	845.0 - 923.0	2771.6 - 3027.4	1	EOG Waskada	
08-02-07-27	5147	695.0 - 827.0	2279.6 - 2712.6	1	New Midland Reston		

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
237	4B	04-04-07-29	5140	500.0 - 1060.0	1640.0 - 3476.8	2	385475 AB Sinclair
		14-07-10-28	5070	700.0 - 875.0	2296.0 - 2870.0	2	Kiwi Daly
		01-19-03-29	5111	920.0 - 1059.0	3017.6 - 3473.5	1	Rideau Pierson
		10-15-09-29	5064	760.0 - 940.0	2492.8 - 3083.2	2	Rideau Daly
		10-15-09-29	5064	760.0 - 940.0	2492.8 - 3083.2	2	Rideau Daly
		02-18-10-28	5076	700.0 - 875.0	2296.0 - 2870.0	2	Kiwi Daly
		02-18-10-28	5076	700.0 - 875.0	2296.0 - 2870.0	2	Kiwi Daly
		08-30-09-29	5065	760.0 - 974.0	2492.8 - 3194.7	2	Rideau Daly Prov.
		14-07-10-28	5070	700.0 - 875.0	2296.0 - 2870.0	2	Kiwi Daly
	4C	03-18-10-28	5077	700.0 - 880.0	2296.0 - 2886.4	2	Kiwi Daly
		08-05-01-24	5161	840.0 - 967.0	2755.2 - 3171.8	1	EOG Waskada
		14-02-01-24	5150	860.0 - 975.0	2820.8 - 3198.0	1	EOG Waskada
		08-07-01-24	5190	825.0 - 955.0	2706.0 - 3132.4	1	EOG Waskada
		14-04-01-24	5154	860.0 - 951.0	2820.8 - 3119.3	1	EOG Waskada
		06-05-01-24	5160	830.0 - 960.0	2722.4 - 3148.8	1	EOG Waskada COM
		14-03-01-24	5151	855.0 - 965.0	2804.4 - 3165.2	1	EOG Waskada
		08-08-01-24	5163	835.0 - 909.0	2738.8 - 2981.5	1	EOG Waskada
		16-08-01-24	5164	840.0 - 965.0	2755.2 - 3165.2	2	EOG Waskada
		03-18-10-28	5077	700.0 - 880.0	2296.0 - 2886.4	2	Kiwi Daly
06-05-01-24	5160	830.0 - 960.0	2722.4 - 3148.8	1	EOG Waskada COM		
5A	07-36-02-22	5177	157.0 - 650.0	515.0 - 2132.0	2	Canadian Coastal Mountainside	
	02-23-01-24	5174	870.0 - 955.0	2853.6 - 3132.4	1	Tundra Waskada	
	09-35-01-24	5180	112.0 - 678.0	367.4 - 2223.8	3	Canadian Coastal Waskada	
	16-10-06-22	5149	600.0 - 1420.0	1968.0 - 4657.6	3	Tundra Souris Hartney HZNTL	
	16-10-06-22	5149	600.0 - 1420.0	1968.0 - 4657.6	3	Tundra Souris Hartney HZNTL	
5B	08-25-10-29	5178	700.0 - 845.0	2296.0 - 2771.6	2	Tundra Daly	
	15-23-09-28	5145	705.0 - 850.0	2312.4 - 2788.0	1	Tundra Daly	
	09-23-11-27	5181	1455.0 - 700.0	4772.4 - 2296.0	3	Tundra Virden	
	07-26-10-29	5179	140.0 - 870.0	459.2 - 2853.6	4	Tundra Daly	
5C	09-08-10-29	5184	125.0 - 905.0	410.0 - 2968.4	4	Tundra Daly	
	09-08-10-29	5184	125.0 - 905.0	410.0 - 2968.4	4	Tundra Daly	
	15-19-11-26	5148	575.0 - 1328.0	1886.0 - 4355.8	3	Tundra et al Virden HZNTL	
	15-19-11-26	5148	575.0 - 1328.0	1886.0 - 4355.8	3	Tundra et al Virden HZNTL	
	02-22-01-24	5173	870.0 - 950.0	2853.6 - 3116.0	1	Tundra Waskada	
6A	03-06-07-29	5143	155.0 - 1120.0	508.4 - 3673.6	5	Tundra Sinclair Prov.	
	14-08-01-24	5176	780.0 - 953.0	2558.4 - 3125.8	1	EOG Waskada	
	10-05-01-24	5198	840.0 - 964.0	2755.2 - 3161.9	1	EOG Waskada	
6B	06-16-01-24	5186	825.0 - 955.0	2706.0 - 3132.4	1	EOG Waskada Prov.	
	03-33-08-24	5193	500.0 - 1490.0	1640.0 - 4887.2	3	Compton Oak Lake Prov. DIR	
	16-07-01-24	5191	790.0 - 955.0	2591.2 - 3132.4	1	EOG Waskada	
	04-08-01-24	5200	820.0 - 963.0	2689.6 - 3158.6	1	EOG Waskada	
	02-08-01-24	5199	820.0 - 959.0	2689.6 - 3145.5	1	EOG Waskada	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
237	6B	06-17-01-24	5192	820.0 - 952.0	2689.6 - 3122.6	1	EOG Waskada
		02-07-01-24	5189	820.0 - 955.0	2689.6 - 3132.4	1	EOG Waskada
		16-05-01-24	5162	845.0 - 965.0	2771.6 - 3165.2	1	EOG Waskada
	6C	08-17-01-24	5187	830.0 - 963.0	2722.4 - 3158.6	1	EOG Waskada
		16-17-01-24	5211	820.0 - 950.0	2689.6 - 3116.0	1	EOG Waskada
		12-05-01-24	5205	820.0 - 960.0	2689.6 - 3148.8	1	EOG Waskada
		06-07-01-24	5209	820.0 - 950.0	2689.6 - 3116.0	1	EOG Waskada COM
		06-15-03-29	5237	885.0 - 1055.0	2902.8 - 3460.4	1	Rideau Pierson
		06-03-07-27	5212	715.0 - 825.0	2345.2 - 2706.0	1	New Midland Reston
		06-07-01-24	5209	820.0 - 950.0	2689.6 - 3116.0	1	EOG Waskada COM
		14-17-01-24	5210	780.0 - 938.0	2558.4 - 3076.6	1	EOG Waskada
		08-06-01-24	5207	780.0 - 957.0	2558.4 - 3139.0	1	EOG Waskada
		06-08-01-24	5175	780.0 - 964.0	2558.4 - 3161.9	1	EOG Waskada
12-04-01-24	5204	820.0 - 967.0	2689.6 - 3171.8	1	EOG Waskada		
238	1A	12C-16-02-29	5856	950.0 - 1030.0	3116.0 - 3378.4	1	South Pierson Unit No. 1 Prov.
		A15-09-02-29	5245	150.0 - 1032.0	492.0 - 3385.0	1	South Pierson Unit No. 1
		10-04-01-24	5226	840.0 - 975.0	2755.2 - 3198.0	1	EOG Waskada
		10-08-01-24	5227	840.0 - 968.0	2755.2 - 3175.0	1	EOG Waskada
		A13-16-02-29	5857	980.0 - 1030.0	3214.4 - 3378.4	1	South Pierson Unit No. 1 Prov.
	1B	05C-16-02-29	5852	940.0 - 1035.0	3083.2 - 3394.8	1	South Pierson Unit No. 1 Prov.
		15B-16-02-29	5860	940.0 - 1027.0	3083.2 - 3368.6	1	South Pierson Unit No. 1 Prov.
		08-13-10-29	5202	700.0 - 895.0	2296.0 - 2935.6	2	Kiwi Daly
		01-17-03-28	4972	800.0 - 1694.0	2624.0 - 5556.3	4	ARL Pierson HZNTL
		08-31-10-28	5196	690.0 - 875.0	2263.2 - 2870.0	2	Mountcliff Daly
	1C	08-13-10-29	5202	700.0 - 895.0	2296.0 - 2935.6	2	Kiwi Daly
		07-25-02-29	3265	800.0 - 1686.0	2624.0 - 5530.1	4	Lyleton et al S. Pierson
		B03-16-02-29	5247	400.0 - 1034.0	1312.0 - 3391.5	1	South Pierson Unit No. 1 Prov.
		12-09-02-29	4045	1130.0 - 1632.0	3706.4 - 5353.0	2	Home Scurry S. Pierson
		A16-09-02-29	5246	500.0 - 1033.0	1640.0 - 3388.2	1	South Pierson Unit No. 1
	2A	13-11-02-29	5244	380.0 - 1027.0	1246.4 - 3368.6	1	CNRL Pierson Prov.
		A10-16-02-29	5853	940.0 - 1026.0	3083.2 - 3365.3	1	South Pierson Unit No. 1 Prov.
		05-14-06-22	5241	650.0 - 1420.0	2132.0 - 4657.6	3	Tundra Souris Hartney HZNTL
		11B-16-02-29	5887	950.0 - 1030.0	3116.0 - 3378.4	1	South Pierson Unit No. 1 Prov.
		A09-33-02-21	5242	750.0 - 1710.0	2460.0 - 5608.8	3	Tundra Whitewater HZNTL
11-07-07-29		5195	145.0 - 1095.0	475.6 - 3591.6	4	Tundra Sinclair	
2B	05-14-06-22	5241	650.0 - 1420.0	2132.0 - 4657.6	3	Tundra Souris Hartney HZNTL	
	02-14-09-25	5224	715.0 - 1730.0	2345.2 - 5674.4	4	E. Routledge Unit No. 1 HZNTL	
	12-15-01-24	5218	850.0 - 950.0	2788.0 - 3116.0	1	Tundra Waskada	
	05-12-09-25	2251	580.0 - 1560.0	1902.4 - 5116.8	4	Samendan E. Routledge	
	02-14-09-25	5224	715.0 - 1730.0	2345.2 - 5674.4	4	E. Routledge Unit No. 1 HZNTL	
13-09-01-24	5217	875.0 - 940.0	2870.0 - 3083.2	1	Tundra Waskada		

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
238	2C	09-10-09-25	1967	575.0 - 1560.0	1886.0 - 5116.8	4	Samedan West Routledge
		11-28-08-24	5249	350.0 - 1357.0	1148.0 - 4451.0	16	Compton Oak Lake Prov. HZNTL
		11-28-08-24	5249	350.0 - 1357.0	1148.0 - 4451.0	16	Compton Oak Lake Prov. HZNTL
		11-28-08-24	5249	350.0 - 1357.0	1148.0 - 4451.0	16	Compton Oak Lake Prov. HZNTL
	3A	14-20-11-26	5251	600.0 - 1284.0	1968.0 - 4211.5	3	Tundra et al Virden HZNTL
		14-20-11-26	5251	600.0 - 1284.0	1968.0 - 4211.5	3	Tundra et al Virden HZNTL
	3B	12-02-09-25	5250	600.0 - 1728.0	1968.0 - 5667.8	5	Tundra Virden HZNTL
		07-11-09-25	5248	600.0 - 1540.0	1968.0 - 5051.2	4	E. Routledge Unit No. 1 HZNTL
		07-11-09-25	5248	600.0 - 1540.0	1968.0 - 5051.2	4	E. Routledge Unit No. 1 HZNTL
		12-02-09-25	5250	600.0 - 1728.0	1968.0 - 5667.8	5	Tundra Virden HZNTL
		16-24-10-29	5294	725.0 - 860.0	2378.0 - 2820.8	2	Tundra Daly
	3C	09-09-08-29	5285	200.0 - 1005.0	656.0 - 3296.4	4	Tundra South Ebor
		16-09-01-24	5280	760.0 - 953.0	2492.8 - 3125.8	1	Tundra Waskada
		16-08-08-28	5292	140.0 - 950.0	459.2 - 3116.0	4	Tundra Daly
		01-16-01-24	5274	760.0 - 929.0	2492.8 - 3047.1	1	Tundra Waskada
		14-10-01-24	5272	760.0 - 929.0	2492.8 - 3047.1	1	Tundra Waskada
	4A	04-22-07-29	5271	185.0 - 1045.0	606.8 - 3427.6	4	Tundra Sinclair
		10-20-10-28	5295	725.0 - 835.0	2378.0 - 2738.8	2	Tundra Daly
		16C-10-01-24	5273	760.0 - 931.5	2492.8 - 3055.3	1	Goodlands Unit No. 1
		10-20-10-28	5295	725.0 - 835.0	2378.0 - 2738.8	2	Tundra Daly
08-16-01-24		5281	760.0 - 923.0	2492.8 - 3027.4	1	Tundra Waskada	
12-09-01-24		5291	760.0 - 921.0	2492.8 - 3020.9	1	Tundra Waskada	
11-09-01-24		5288	760.0 - 926.0	2492.8 - 3037.3	1	Tundra Waskada	
4B	01-04-08-29	5302	200.0 - 1020.0	656.0 - 3345.6	4	Tundra South Ebor Prov.	
	09-09-01-24	5277	760.0 - 928.0	2492.8 - 3043.8	1	Tundra Waskada	
	06-09-01-24	5287	760.0 - 921.5	2492.8 - 3022.5	1	Tundra Waskada	
	04-28-07-29	5303	180.0 - 1045.0	590.4 - 3427.6	4	Tundra Sinclair Prov.	
4C	10-09-01-24	5278	760.0 - 928.5	2492.8 - 3045.5	1	Tundra Waskada	
	08-25-07-29	5309	145.0 - 995.0	475.6 - 3263.6	4	Tundra Sinclair	
	02-09-01-24	5296	760.0 - 920.5	2492.8 - 3019.2	1	Tundra Waskada	
	13-25-06-29	5284	135.0 - 1047.0	442.8 - 3434.2	4	Tundra Tilston	
5A	03-10-01-24	5300	760.0 - 930.0	2492.8 - 3050.4	1	Tundra Waskada	
	14-09-01-24	5289	760.0 - 922.0	2492.8 - 3024.2	1	Tundra Waskada	
	04-10-01-24	5301	760.0 - 927.0	2492.8 - 3040.6	1	Tundra Waskada	
	03-01-11-25	5262	145.0 - 632.0	475.6 - 2073.0	2	Postell PDVL et al Lenore	
	03-02-12-26	5261	150.0 - 639.0	492.0 - 2095.9	2	Postell PDVL et al Virden	
	07-09-01-24	5293	760.0 - 930.0	2492.8 - 3050.4	1	Tundra Waskada	
	01-09-01-24	5290	800.0 - 928.0	2624.0 - 3043.8	1	Tundra Waskada	
5B	07-15-01-24	5320	760.0 - 955.0	2492.8 - 3132.4	1	Tundra Waskada	
	07-14-01-24	5321	760.0 - 929.0	2492.8 - 3047.1	1	Tundra Waskada	
	16-14-01-24	5325	760.0 - 948.0	2492.8 - 3109.4	1	Tundra Waskada	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
238	5B	09-15-01-24	5315	760.0 - 925.0	2492.8 - 3034.0	1	Tundra Waskada
		08C-10-01-24	5305	760.0 - 929.5	2492.8 - 3048.8	1	Goodlands Unit No. 1
		02-10-01-24	5304	760.0 - 930.0	2492.8 - 3050.4	1	Tundra Waskada
		06-15-01-24	5319	760.0 - 930.0	2492.8 - 3050.4	1	Tundra Waskada
		14-14-01-24	5323	760.0 - 922.0	2492.8 - 3024.2	1	Tundra Waskada
	5C	15-14-01-24	5324	760.0 - 928.5	2492.8 - 3045.5	1	Tundra Waskada
		11-15-01-24	5316	760.0 - 925.0	2492.8 - 3034.0	1	Tundra Waskada
		14-18-03-28	5298	900.0 - 1930.0	2952.0 - 6330.4	5	Tundra et al Pierson HZNTL
		14-18-03-28	5298	900.0 - 1930.0	2952.0 - 6330.4	5	Tundra et al Pierson HZNTL
		11-12-09-25	5318	560.0 - 808.8	1836.8 - 2652.9	2	Tundra Virden
		14-18-03-28	5298	900.0 - 1930.0	2952.0 - 6330.4	5	Tundra et al Pierson HZNTL
	6A	07-20-10-28	5317	685.0 - 1502.0	2246.8 - 4926.6	4	Tundra et al Daly Prov. HZNTL
		A04-20-03-21	5311	700.0 - 1726.0	2296.0 - 5661.3	4	Tundra Whitewater Prov. HZNTL
		A04-20-03-21	5311	700.0 - 1726.0	2296.0 - 5661.3	4	Tundra Whitewater Prov. HZNTL
		07-04-01-24	5314	760.0 - 924.0	2492.8 - 3030.7	1	Tundra Waskada Prov.
		09-05-03-21	5339	575.0 - 870.0	1886.0 - 2853.6	2	Tundra Whitewater
		07-20-10-28	5317	685.0 - 1502.0	2246.8 - 4926.6	4	Tundra et al Daly Prov. HZNTL
	6B	05-35-02-24	5342	140.0 - 925.0	459.2 - 3034.0	4	Tundra Goodlands
		08-04-01-24	5310	760.0 - 925.0	2492.8 - 3034.0	1	Tundra Waskada Prov.
		01-08-01-24	5332	800.0 - 954.0	2624.0 - 3129.1	2	EOG Waskada
		11-14-01-24	5322	760.0 - 921.0	2492.8 - 3020.9	1	Tundra Waskada
		06-04-01-24	5308	760.0 - 919.0	2492.8 - 3014.3	1	Tundra Waskada
		01-04-01-24	5312	760.0 - 926.0	2492.8 - 3037.3	1	Tundra Waskada Prov.
05-04-01-24		5307	760.0 - 945.0	2492.8 - 3099.6	1	Tundra Waskada	
6C	05-36-01-25	5338	750.0 - 935.0	2460.0 - 3066.8	2	EOG Waskada	
	03-08-01-24	5333	800.0 - 953.0	2624.0 - 3125.8	2	EOG Waskada	
	09-08-01-24	5335	800.0 - 960.0	2624.0 - 3148.8	2	EOG Waskada	
	04-09-01-24	5297	760.0 - 920.0	2492.8 - 3017.6	1	Tundra Waskada	
	15-05-01-24	5331	800.0 - 953.0	2624.0 - 3125.8	2	EOG Waskada	
	09-05-01-24	5328	800.0 - 959.0	2624.0 - 3145.5	2	EOG Waskada	
239	1A	07-08-01-24	5334	800.0 - 952.0	2624.0 - 3122.6	2	EOG Waskada
		11-05-01-24	5329	800.0 - 953.0	2624.0 - 3125.8	2	EOG Waskada
		15-08-01-24	5336	800.0 - 957.0	2624.0 - 3139.0	2	EOG Waskada
		16-20-10-28	5348	650.0 - 1485.0	2132.0 - 4870.8	4	Tundra et al Daly HZNTL
		16-20-10-28	5348	650.0 - 1485.0	2132.0 - 4870.8	4	Tundra et al Daly HZNTL
	1B	04-04-01-24	5306	760.0 - 918.5	2492.8 - 3012.7	1	Tundra Waskada
		16-11-09-25	5345	550.0 - 1603.0	1804.0 - 5257.8	5	Tundra Virden Prov. HZNTL
		12-09-08-29	5356	350.0 - 1020.0	1148.0 - 3345.6	2	Tundra South Ebor
		16-11-09-25	5345	550.0 - 1603.0	1804.0 - 5257.8	5	Tundra Virden Prov. HZNTL
		16-11-09-25	5345	550.0 - 1603.0	1804.0 - 5257.8	5	Tundra Virden Prov. HZNTL
		03-09-01-24	5286	760.0 - 918.0	2492.8 - 3011.0	1	Tundra Waskada
		03-04-01-24	5313	760.0 - 924.0	2492.8 - 3030.7	1	Tundra Waskada

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
239	1B	13D-11-01-24	5340	805.0 - 977.5	2640.4 - 3206.2	1	Goodlands Unit No. 1 Prov. DIR
		05-15-01-24	5341	760.0 - 948.0	2492.8 - 3109.4	1	Tundra Waskada
1C		11-11-08-29	5353	140.0 - 980.0	459.2 - 3214.4	2	Tundra South Ebor Prov.
		03-24-07-29	5352	140.0 - 1020.0	459.2 - 3345.6	4	Tundra Sinclair Prov.
		04-09-08-29	5355	350.0 - 1030.0	1148.0 - 3378.4	2	Tundra South Ebor
		16-18-07-28	5350	140.0 - 990.0	459.2 - 3247.2	4	Tundra Linklater Prov.
1D		02-28-08-29	5354	135.0 - 1007.0	442.8 - 3303.0	4	Tundra South Ebor Prov.
		13-05-01-24	5330	800.0 - 955.0	2624.0 - 3132.4	2	EOG Waskada
		08-26-07-29	5361	140.0 - 1005.0	459.2 - 3296.4	2	Tundra Sinclair
		12-04-08-29	5359	350.0 - 1030.0	1148.0 - 3378.4	2	Tundra South Ebor Prov.
2A		13-20-07-28	5351	140.0 - 975.0	459.2 - 3198.0	4	Tundra Linklater Prov.
		09-16-08-29	5366	140.0 - 1005.0	459.2 - 3296.4	4	Tundra South Ebor Prov.
		09-33-07-29	5364	140.0 - 1030.0	459.2 - 3378.4	4	Tundra Sinclair
2B		12-16-08-29	5386	860.0 - 1010.0	2820.8 - 3312.8	1	Tundra South Ebor Prov.
		14-34-06-29	5378	140.0 - 1049.0	459.2 - 3440.7	4	Grand Banks Tilston Prov.
		12-33-07-29	5365	875.0 - 1045.0	2870.0 - 3427.6	1	Tundra Sinclair
		01-16-08-29	5375	850.0 - 1005.0	2788.0 - 3296.4	1	Tundra South Ebor
		04-04-08-29	5368	140.0 - 1030.0	459.2 - 3378.4	5	Tundra South Ebor Prov.
2C		13-10-02-24	5363	155.0 - 925.0	508.4 - 3034.0	3	New Midland Goodlands
		14-11-07-29	5379	145.0 - 1040.0	475.6 - 3411.2	4	Grand Banks Sinclair Prov.
		09-04-08-29	5373	865.0 - 1016.5	2837.2 - 3334.1	1	Tundra South Ebor Prov.
		04-16-08-29	5369	140.0 - 1020.0	459.2 - 3345.6	4	Tundra South Ebor
2D		01-09-08-29	5374	850.0 - 1010.5	2788.0 - 3314.4	1	Tundra South Ebor
		12-02-09-25	5360	620.0 - 1260.0	2033.6 - 4132.8	2	Tundra Virden Prov. HZNTL
		12-02-09-25	5360	760.0 - 1230.0	2492.8 - 4034.4	2	Tundra Virden Prov. HZNTL
		12-02-09-25	5360	760.0 - 1230.0	2492.8 - 4034.4	2	Tundra Virden Prov. HZNTL
		12-02-09-25	5360	870.0 - 1299.0	2853.6 - 4260.7	1	Tundra Virden Prov. HZNTL
		14-16-07-28	5409	825.0 - 985.0	2706.0 - 3230.8	1	Tundra Sinclair Prov.
		09-06-08-28	5407	145.0 - 968.0	475.6 - 3175.0	4	Tundra Daly Prov.
		12-02-09-25	5360	870.0 - 1299.0	2853.6 - 4260.7	1	Tundra Virden Prov. HZNTL
		12-02-09-25	5360	870.0 - 1299.0	2853.6 - 4260.7	1	Tundra Virden Prov. HZNTL
		12-02-09-25	5360	760.0 - 1230.0	2492.8 - 4034.4	2	Tundra Virden Prov. HZNTL
		12-02-09-25	5360	620.0 - 1260.0	2033.6 - 4132.8	2	Tundra Virden Prov. HZNTL
3A		13-17-08-29	5403	160.0 - 1029.0	524.8 - 3375.1	4	Tundra Sinclair
		12-12-08-29	5397	135.0 - 982.0	442.8 - 3221.0	4	Tundra Sinclair
		02-32-07-28	5411	125.0 - 978.0	410.0 - 3207.8	4	Tundra Sinclair Prov.
3B		02-17-08-29	5396	140.0 - 1020.0	459.2 - 3345.6	4	Tundra Sinclair
		04-34-07-28	5423	130.0 - 980.0	426.4 - 3214.4	4	Tundra Sinclair Prov.
		09-36-07-29	5415	125.0 - 870.0	410.0 - 2853.6	4	Tundra Sinclair Prov.
3C		09-34-07-29	5414	140.0 - 1010.0	459.2 - 3312.8	4	Tundra Sinclair Prov.

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
239	3D	02-26-08-29	5429	130.0 - 975.0	426.4 - 3198.0	4	Tundra Sinclair
		04-09-08-27	5425	390.0 - 940.0	1279.2 - 3083.2	4	Tundra Daly
	3c	01-07-05-29	5432	140.0 - 1191.0	459.2 - 3906.5	5	Tundra Tilston
		04-17-08-29	5402	350.0 - 1027.5	1148.0 - 3370.2	3	Tundra Sinclair
	4A	01-02-08-29	5410	140.0 - 995.0	459.2 - 3263.6	4	Tundra Sinclair Prov.
		10-18-08-29	5421	150.0 - 1025.0	492.0 - 3362.0	4	Tundra Sinclair Prov.
	4B	14-28-08-29	5426	850.0 - 995.0	2788.0 - 3263.6	1	Tundra Sinclair Prov.
		02B-17-02-29	5457	850.0 - 1037.0	2788.0 - 3401.4	1	South Pierson Unit No. 1
		05C-09-02-29	5446	850.0 - 1038.0	2788.0 - 3404.6	1	South Pierson Unit No. 1
		02D-09-02-29	5443	875.0 - 1033.0	2870.0 - 3388.2	1	South Pierson Unit No. 1
		A08-16-02-29	5455	850.0 - 1026.2	2788.0 - 3365.9	1	South Pierson Unit No. 1 Prov.
		07B-09-02-29	5447	850.0 - 1037.0	2788.0 - 3401.4	1	South Pierson Unit No. 1
		14-32-07-29	5499	875.0 - 1035.0	2870.0 - 3394.8	1	Tundra Sinclair
		07B-16-02-29	5438	850.0 - 1030.0	2788.0 - 3378.4	1	South Pierson Unit No. 1 Prov.
		04C-09-02-29	5435	850.0 - 1037.2	2788.0 - 3402.0	1	South Pierson Unit No. 1
		A05-09-02-29	5445	850.0 - 1035.0	2788.0 - 3394.8	1	South Pierson Unit No. 1
		04A-09-02-29	5477	850.0 - 1037.5	2788.0 - 3403.0	1	South Pierson Unit No. 1
		4C	02-23-09-29	5267	755.0 - 840.0	2476.4 - 2755.2	1
	11-08-08-29		5502	1105.0 - 2002.0	3624.4 - 6566.6	2	Tundra Sinclair HZNTL
	11-08-08-29		5502	1600.0 - 1888.0	5248.0 - 6192.6	1	Tundra Sinclair HZNTL
	11-08-08-29		5502	1600.0 - 1888.0	5248.0 - 6192.6	1	Tundra Sinclair HZNTL
	11-08-08-29		5502	1105.0 - 2002.0	3624.4 - 6566.6	2	Tundra Sinclair HZNTL
	02-06-08-29		5488	875.0 - 1050.0	2870.0 - 3444.0	1	Tundra Sinclair Prov.
	03-15-08-29		5419	775.0 - 1000.0	2542.0 - 3280.0	2	Rideau Sinclair
	02-05-08-29		5466	150.0 - 1030.0	492.0 - 3378.4	4	Tundra Sinclair
	04-05-08-29		5467	875.0 - 1045.0	2870.0 - 3427.6	1	Tundra Sinclair
	4D		15-32-09-29	5270	750.0 - 1159.0	2460.0 - 3801.5	3
15-32-09-29		5270	750.0 - 1159.0	2460.0 - 3801.5	3	Rideau Daly Prov. COM	
05-14-08-29		5491	425.0 - 995.0	1394.0 - 3263.6	1	Rideau Sinclair Prov.	
03B-17-02-29		5458	850.0 - 1040.0	2788.0 - 3411.2	1	South Pierson Unit No. 1	
4d	13-03-08-29	5461	450.0 - 1014.0	1476.0 - 3325.9	3	Rideau Sinclair	
5A	16-21-09-29	5265	760.0 - 940.0	2492.8 - 3083.2	2	Rideau Daly	
	16-21-09-29	5265	760.0 - 940.0	2492.8 - 3083.2	2	Rideau Daly	
	A14-26-09-29	5268	740.0 - 952.0	2427.2 - 3122.6	2	Rideau Daly DIR	
	14-05-10-29	5269	740.0 - 896.0	2427.2 - 2938.9	2	Rideau Daly	
	14-05-10-29	5269	740.0 - 896.0	2427.2 - 2938.9	2	Rideau Daly	
	A14-26-09-29	5268	740.0 - 952.0	2427.2 - 3122.6	2	Rideau Daly DIR	
	09-10-08-29	5343	775.0 - 1020.0	2542.0 - 3345.6	2	Rideau South Ebor	
	08-33-09-29	3843	690.0 - 874.0	2263.2 - 2866.7	2	Voyager et al Daly	
	01-33-09-28	5275	685.0 - 879.0	2246.8 - 2883.1	2	Kiwi Daly	
	01-33-09-28	5275	685.0 - 879.0	2246.8 - 2883.1	2	Kiwi Daly	
02-28-09-29	5259	760.0 - 930.0	2492.8 - 3050.4	2	Rideau Daly Prov.		

Non Confidential Sample Cuttings

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Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
239	5B	01-03-08-29	5416	775.0 - 1005.0	2542.0 - 3296.4	2	Rideau Sinclair
		05-08-10-28	5282	695.0 - 866.0	2279.6 - 2840.5	1	Kiwi Daly
		A13-09-02-29	5449	850.0 - 1033.5	2788.0 - 3389.9	1	South Pierson Unit No. 1
		01B-17-02-29	5456	850.0 - 1036.0	2788.0 - 3398.1	1	South Pierson Unit No. 1
		04B-16-02-29	5451	850.0 - 1033.0	2788.0 - 3388.2	1	South Pierson Unit No. 1 Prov.
		03-30-02-29	5500	850.0 - 1033.5	2788.0 - 3389.9	1	CNRL Pierson
		05-08-10-28	5282	695.0 - 866.0	2279.6 - 2840.5	1	Kiwi Daly
		14-14-09-29	5263	750.0 - 935.0	2460.0 - 3066.8	2	Rideau Daly
		14-14-09-29	5263	750.0 - 935.0	2460.0 - 3066.8	2	Rideau Daly
		16-10-08-29	5344	775.0 - 990.0	2542.0 - 3247.2	2	Rideau South Ebor
	03-33-09-29	5266	755.0 - 910.0	2476.4 - 2984.8	1	Rideau Daly	
	03-33-09-29	5266	755.0 - 910.0	2476.4 - 2984.8	1	Rideau Daly	
	5C	12B-17-02-29	5893	975.0 - 1030.0	3198.0 - 3378.4	1	South Pierson Unit No. 1
		A09-09-02-29	5439	850.0 - 1028.5	2788.0 - 3373.5	1	South Pierson Unit No. 1
		15C-04-02-29	5441	850.0 - 1038.0	2788.0 - 3404.6	1	South Pierson Unit No. 1
		16C-09-02-29	5450	850.0 - 1029.0	2788.0 - 3375.1	1	South Pierson Unit No. 1
		11B-09-02-29	5436	850.0 - 1032.0	2788.0 - 3385.0	1	South Pierson Unit No. 1
		06B-16-02-29	5453	850.0 - 1032.0	2788.0 - 3385.0	1	South Pierson Unit No. 1 Prov.
		13B-09-02-29	5437	850.0 - 1035.0	2788.0 - 3394.8	1	South Pierson Unit No. 1
		04C-16-02-29	5452	850.0 - 1030.0	2788.0 - 3378.4	1	South Pierson Unit No. 1 Prov.
08B-16-02-29		5454	850.0 - 1027.6	2788.0 - 3370.5	1	South Pierson Unit No. 1 Prov.	
04D-09-02-29		5444	850.0 - 1036.7	2788.0 - 3400.4	1	South Pierson Unit No. 1	
05D-17-02-29	5891	975.0 - 1030.0	3198.0 - 3378.4	1	South Pierson Unit No.1		
240	1A	13-12-07-29	5479	150.0 - 1025.0	492.0 - 3362.0	4	Grand Banks Sinclair Prov.
		09-27-08-29	5512	145.0 - 390.0	475.6 - 1279.2	1	Tundra Sinclair
		09-27-08-29	5512	645.0 - 890.0	2115.6 - 2919.2	1	Tundra Sinclair
		15B-17-02-29	5863	975.0 - 1031.6	3198.0 - 3383.6	1	South Pierson Unit No. 1
		07B-17-02-29	5862	975.0 - 1034.0	3198.0 - 3391.5	1	South Pierson Unit No. 1
	1B	11-14-07-29	5481	150.0 - 1035.0	492.0 - 3394.8	4	Grand Banks Sinclair Prov.
		11-10-09-28	5496	350.0 - 1600.0	1148.0 - 5248.0	7	Aspen Daly Prov. HZNTL
		06D-17-02-29	5861	975.0 - 1034.0	3198.0 - 3391.5	1	South Pierson Unit No. 1
		16B-17-02-29	5864	975.0 - 1031.0	3198.0 - 3381.7	1	South Pierson Unit No. 1
		11-10-09-28	5496	350.0 - 1600.0	1148.0 - 5248.0	7	Aspen Daly Prov. HZNTL
		13-19-08-29	5532	865.0 - 1025.0	2837.2 - 3362.0	1	Tundra Sinclair
	1C	11-10-09-28	5496	350.0 - 1600.0	1148.0 - 5248.0	7	Aspen Daly Prov. HZNTL
		11-10-09-28	5496	350.0 - 1600.0	1148.0 - 5248.0	7	Aspen Daly Prov. HZNTL
	2A	15-30-09-28	5523	645.0 - 1222.0	2115.6 - 4008.2	5	Aspen Daly Prov. HZNTL
		15-30-09-28	5523	645.0 - 1222.0	2115.6 - 4008.2	5	Aspen Daly Prov. HZNTL
		05-29-10-28	5518	890.0 - 1496.0	2919.2 - 4906.9	3	Platform Daly Prov. HZNTL
		05-29-10-28	5518	890.0 - 1496.0	2919.2 - 4906.9	3	Platform Daly Prov. HZNTL
		05-29-10-28	5518	870.0 - 1464.0	2853.6 - 4801.9	3	Platform Daly Prov. HZNTL
		05-29-10-28	5518	870.0 - 1464.0	2853.6 - 4801.9	3	Platform Daly Prov. HZNTL

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

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Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
240	2B	05-04-03-21	5507	140.0 - 635.0	459.2 - 2082.8	2	Tundra Whitewater HZNTL
		14-11-09-28	5535	585.0 - 1684.0	1918.8 - 5523.5	5	Aspen Daly Prov. HZNTL
		14-11-09-28	5535	885.0 - 1617.0	2902.8 - 5303.8	4	Aspen Daly Prov. HZNTL
		14-11-09-28	5535	885.0 - 1617.0	2902.8 - 5303.8	4	Aspen Daly Prov. HZNTL
		14-11-09-28	5535	585.0 - 1684.0	1918.8 - 5523.5	5	Aspen Daly Prov. HZNTL
		05-04-03-21	5507	140.0 - 635.0	459.2 - 2082.8	2	Tundra Whitewater HZNTL
		05-04-03-21	5507	140.0 - 635.0	459.2 - 2082.8	2	Tundra Whitewater HZNTL
	2C	09-21-08-29	5515	150.0 - 990.0	492.0 - 3247.2	4	Tundra Sinclair Prov.
		14-19-08-28	5472	400.0 - 957.0	1312.0 - 3139.0	3	Rideau Daly
		01-21-08-29	5513	150.0 - 1000.0	492.0 - 3280.0	4	Tundra Sinclair Prov.
3A	09-19-08-29	5510	395.0 - 1030.0	1295.6 - 3378.4	4	Tundra Sinclair	
	13-15-08-29	5541	425.0 - 1000.0	1394.0 - 3280.0	3	Rideau Sinclair	
	03-22-04-29	5519	390.0 - 1135.0	1279.2 - 3722.8	5	Tundra South Tilston Prov.	
3B	06-11-07-29	5517	150.0 - 1055.0	492.0 - 3460.4	4	Grand Banks Sinclair Prov.	
	03-03-08-29	5398	140.0 - 1010.0	459.2 - 3312.8	4	Tundra Sinclair	
	13-11-07-29	5486	875.0 - 1978.0	2870.0 - 6487.8	5	Grand Banks Sinclair Prov. HZNTL	
3C	05-35-01-25	5462	150.0 - 943.0	492.0 - 3093.0	8	EOG Waskada	
	13-35-01-25	5464	800.0 - 940.0	2624.0 - 3083.2	2	EOG Waskada	
	05-09-08-29	5555	1090.0 - 2447.0	3575.2 - 8026.2	3	Tundra Sinclair HZNTL	
4A	06-34-01-25	5655	800.0 - 937.0	2624.0 - 3073.4	2	Waskada Unit No. 19	
	01-34-02-24	5522	965.0 - 1955.0	3165.2 - 6412.4	4	Tundra Goodlands Prov. HZNTL	
	01-34-02-24	5522	965.0 - 1955.0	3165.2 - 6412.4	4	Tundra Goodlands Prov. HZNTL	
	01-34-02-24	5522	1075.0 - 1955.0	3526.0 - 6412.4	2	Tundra Goodlands Prov. HZNTL	
	12-16-03-20	5542	140.0 - 920.0	459.2 - 3017.6	4	Tundra Boissevain	
	01-34-02-24	5522	1075.0 - 1955.0	3526.0 - 6412.4	2	Tundra Goodlands Prov. HZNTL	
	01-34-02-24	5522	1075.0 - 1955.0	3526.0 - 6412.4	2	Tundra Goodlands Prov. HZNTL	
	01-34-02-24	5522	965.0 - 1955.0	3165.2 - 6412.4	4	Tundra Goodlands Prov. HZNTL	
4B	04-34-01-25	5654	800.0 - 920.0	2624.0 - 3017.6	2	Waskada Unit No. 19	
	02-03-02-25	5615	800.0 - 940.0	2624.0 - 3083.2	2	EOG Waskada	
4C	12-34-01-25	5634	800.0 - 941.0	2624.0 - 3086.5	2	Waskada Unit No. 19	
4b	04-20-08-29	5511	140.0 - 1027.0	459.2 - 3368.6	4	Tundra Sinclair	
5A	12-09-08-28	5678	140.0 - 955.0	459.2 - 3132.4	4	Tundra Daly	
	08-19-11-26	5699	750.0 - 1550.0	2460.0 - 5084.0	2	Tundra Virden HZNTL	
5C	06-20-10-28	5631	600.0 - 1221.7	1968.0 - 4007.2	3	Platform et al Daly HZNTL	
	06-20-10-28	5631	765.0 - 1488.0	2509.2 - 4880.6	3	Platform et al Daly HZNTL	
	06-20-10-28	5631	600.0 - 1221.7	1968.0 - 4007.2	3	Platform et al Daly HZNTL	
	06-20-10-28	5631	765.0 - 1488.0	2509.2 - 4880.6	3	Platform et al Daly HZNTL	
6A	04-23-08-29	5590	145.0 - 955.0	475.6 - 3132.4	4	Tundra Sinclair	
6B	06-32-09-25	5650	435.0 - 1430.0	1426.8 - 4690.4	8	Routledge Unit No. 1 HZNTL	
	06-32-09-25	5650	435.0 - 1430.0	1426.8 - 4690.4	8	Routledge Unit No. 1 HZNTL	
6C	06-32-09-25	5650	1430.0 - 1601.0	4690.4 - 5251.3	2	Routledge Unit No. 1 HZNTL	

Non Confidential Sample Cuttings

by

Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
240	6C	06-32-09-25	5650	1430.0 - 1601.0	4690.4 - 5251.3	2	Routledge Unit No. 1 HZNTL
		06-32-09-25	5650	755.0 - 1618.0	2476.4 - 5307.0	8	Routledge Unit No. 1 HZNTL
		06-32-09-25	5650	755.0 - 1618.0	2476.4 - 5307.0	8	Routledge Unit No. 1 HZNTL
241	1B	13-21-10-28	5680	395.0 - 1527.0	1295.6 - 5008.6	4	Tundra et al Daly HZNTL
		13-21-10-28	5680	990.0 - 1491.0	3247.2 - 4890.5	1	Tundra et al Daly HZNTL
		13-21-10-28	5680	395.0 - 1527.0	1295.6 - 5008.6	4	Tundra et al Daly HZNTL
		13-21-10-28	5680	395.0 - 1527.0	1295.6 - 5008.6	4	Tundra et al Daly HZNTL
		13-21-10-28	5680	990.0 - 1491.0	3247.2 - 4890.5	1	Tundra et al Daly HZNTL
		13-21-10-28	5680	920.0 - 1408.0	3017.6 - 4618.2	2	Tundra et al Daly HZNTL
		13-21-10-28	5680	920.0 - 1408.0	3017.6 - 4618.2	2	Tundra et al Daly HZNTL
		08-03-02-25	5616	800.0 - 940.0	2624.0 - 3083.2	2	
		13-21-10-28	5680	920.0 - 1408.0	3017.6 - 4618.2	2	Tundra et al Daly HZNTL
		13-21-10-28	5680	990.0 - 1491.0	3247.2 - 4890.5	1	Tundra et al Daly HZNTL
		2A		14-34-01-25	5635	800.0 - 942.0	2624.0 - 3089.8
07-35-01-25	5463			775.0 - 940.0	2542.0 - 3083.2	2	EOG Waskada
A02-27-01-25	5717			775.0 - 945.0	2542.0 - 3099.6	2	Waskada Unit No. 19
A10-27-01-25	5719			775.0 - 945.0	2542.0 - 3099.6	2	Waskada Unit No. 19
2B		08-21-01-25	5633	775.0 - 950.0	2542.0 - 3116.0	2	EOG Waskada
		15-35-01-25	5465	775.0 - 940.0	2542.0 - 3083.2	2	EOG Waskada
2C		04-01-08-29	5581	350.0 - 997.0	1148.0 - 3270.2	3	Tundra Sinclair
		01-21-01-25	5632	775.0 - 958.0	2542.0 - 3142.2	2	EOG Waskada
3A		03-27-09-25	5649	685.0 - 739.0	2246.8 - 2423.9	1	Routledge Unit No. 1 HZNTL
		03-27-09-25	5649	765.0 - 1685.0	2509.2 - 5526.8	8	Routledge Unit No. 1 HZNTL
		03-27-09-25	5649	739.0 - 1598.0	2423.9 - 5241.4	7	Routledge Unit No. 1 HZNTL
		03-27-09-25	5649	739.0 - 1598.0	2423.9 - 5241.4	7	Routledge Unit No. 1 HZNTL
		03-27-09-25	5649	765.0 - 1685.0	2509.2 - 5526.8	8	Routledge Unit No. 1 HZNTL
		03-27-09-25	5649	685.0 - 739.0	2246.8 - 2423.9	1	Routledge Unit No. 1 HZNTL
3B		06-20-11-26	5727	740.0 - 1267.0	2427.2 - 4155.8	2	Tundra Virden HZNTL
		06-20-11-26	5727	770.0 - 1286.0	2525.6 - 4218.1	2	Tundra Virden HZNTL
		06-20-11-26	5727	740.0 - 1267.0	2427.2 - 4155.8	2	Tundra Virden HZNTL
		06-20-11-26	5727	770.0 - 1286.0	2525.6 - 4218.1	2	Tundra Virden HZNTL
		13-29-09-25	5765	755.0 - 1564.0	2476.4 - 5129.9	2	Tundra Virden Prov. HZNTL
		13-29-09-25	5765	755.0 - 1564.0	2476.4 - 5129.9	2	Tundra Virden Prov. HZNTL
		13-29-09-25	5765	700.0 - 1564.0	2296.0 - 5129.9	2	Tundra Virden Prov. HZNTL
		13-29-09-25	5765	700.0 - 1564.0	2296.0 - 5129.9	2	Tundra Virden Prov. HZNTL
		02-01-08-29	5688	780.0 - 987.0	2558.4 - 3237.4	1	Tundra Sinclair
3C		08-15-08-29	5676	150.0 - 735.0	492.0 - 2410.8	3	Rideau Sinclair
		01-22-09-25	5700	615.0 - 1353.0	2017.2 - 4437.8	6	Enerplus Virden HZNTL
		14-25-07-29	5834	830.0 - 999.5	2722.4 - 3278.4	1	Tundra Sinclair
4A		A15-04-02-25	5778	775.0 - 935.0	2542.0 - 3066.8	2	Waskada Unit No. 16 Prov.
		14-20-02-29	5779	775.0 - 1020.0	2542.0 - 3345.6	4	EOG Pierson Prov.

Non Confidential Sample Cuttings

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Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

Report run on: October 25, 2006

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
241	4B	01-29-09-25	5773	646.0 - 1306.0	2118.9 - 4283.7	6	Routledge Unit No. 1 HZNTL
	4C	09-28-09-25	5004	735.0 - 1454.0	2410.8 - 4769.1	6	Routledge Unit No. 1 HZNTL
		12-36-07-29	5840	830.0 - 1010.0	2722.4 - 3312.8	1	Tundra Sinclair Prov.
		09-28-09-25	5004	735.0 - 1454.0	2410.8 - 4769.1	6	Routledge Unit No. 1 HZNTL
		05-05-08-28	5597	400.0 - 964.0	1312.0 - 3161.9	3	2214351 Manitoba Daly
		01-32-09-25	5774	620.0 - 1381.0	2033.6 - 4529.7	8	Routledge Unit No. 1 HZNTL
	5A	01-32-09-25	5774	620.0 - 1381.0	2033.6 - 4529.7	8	Routledge Unit No. 1 HZNTL
	5B	04-22-09-25	5681	865.0 - 1478.0	2837.2 - 4847.8	8	Routledge Unit No.1 HZNTL
	5C	01-21-09-25	5701	605.0 - 1529.0	1984.4 - 5015.1	8	Routledge Unit No. 1 HZNTL
		03-02-08-29	5705	350.0 - 1005.0	1148.0 - 3296.4	2	Tundra Sinclair Prov.
	6A	08-04-08-29	5793	110.0 - 1705.0	360.8 - 5592.4	2	Tundra Sinclair Prov. HZNTL
		A05-34-01-28	5815	780.0 - 1045.0	2558.4 - 3427.6	4	EOG Pierson Prov.
	6C	15-27-02-24	5800	145.0 - 935.0	475.6 - 3066.8	4	Tundra Goodlands
		01-05-03-21	5771	920.0 - 1622.0	3017.6 - 5320.2	2	Tundra Whitewater HZNTL
		01-05-03-21	5771	920.0 - 1622.0	3017.6 - 5320.2	2	Tundra Whitewater HZNTL
		01-05-03-21	5771	945.0 - 1422.0	3099.6 - 4664.2	2	Tundra Whitewater HZNTL
		08-05-02-28	4205	1040.0 - 1335.0	3411.2 - 4378.8	2	Enron Tundra Lyleton
		08-05-02-28	4205	1040.0 - 1335.0	3411.2 - 4378.8	2	Enron Tundra Lyleton
		01-05-03-21	5771	945.0 - 1422.0	3099.6 - 4664.2	2	Tundra Whitewater HZNTL
242	1B	15-20-10-28	5799	890.0 - 1969.0	2919.2 - 6458.3	4	Tundra Daly Prov. HZNTL
		15-20-10-28	5799	910.0 - 1620.0	2984.8 - 5313.6	4	Tundra Daly Prov. HZNTL
		15-20-10-28	5799	910.0 - 1620.0	2984.8 - 5313.6	4	Tundra Daly Prov. HZNTL
		15-20-10-28	5799	890.0 - 1969.0	2919.2 - 6458.3	4	Tundra Daly Prov. HZNTL
	1C	01-21-03-28	5806	1080.0 - 1820.0	3542.4 - 5969.6	2	Tundra Pierson HZNTL
		01-21-03-28	5806	1080.0 - 1820.0	3542.4 - 5969.6	2	Tundra Pierson HZNTL
		01-21-03-28	5806	1170.0 - 1760.0	3837.6 - 5772.8	2	Tundra Pierson HZNTL
		01-21-03-28	5806	1170.0 - 1760.0	3837.6 - 5772.8	2	Tundra Pierson HZNTL
	2A	09B-17-02-29	5892	975.0 - 1032.9	3198.0 - 3387.9	1	South Pierson Unit No. 1
		A12-16-02-29	5855	975.0 - 1030.0	3198.0 - 3378.4	1	South Pierson Unit No. 1 Prov.
	2C	14-28-09-25	5772	555.0 - 805.0	1820.4 - 2640.4	2	Routledge Unit No. 1 HZNTL
		14-28-09-25	5772	555.0 - 805.0	1820.4 - 2640.4	2	Routledge Unit No. 1 HZNTL
	3A	14-28-09-25	5772	805.0 - 1419.0	2640.4 - 4654.3	5	Routledge Unit No. 1 HZNTL
		14-28-09-25	5772	760.0 - 1400.0	2492.8 - 4592.0	7	Routledge Unit No. 1 HZNTL
		14-28-09-25	5772	805.0 - 1419.0	2640.4 - 4654.3	5	Routledge Unit No. 1 HZNTL
14-28-09-25		5772	760.0 - 1400.0	2492.8 - 4592.0	7	Routledge Unit No. 1 HZNTL	
3C	02-25-10-29	5894	875.0 - 1301.0	2870.0 - 4267.3	2	Tundra et al Daly HZNTL	
	02-25-10-29	5894	900.0 - 1194.0	2952.0 - 3916.3	1	Tundra et al Daly HZNTL	
	02-25-10-29	5894	875.0 - 1301.0	2870.0 - 4267.3	2	Tundra et al Daly HZNTL	
	02-25-10-29	5894	900.0 - 1194.0	2952.0 - 3916.3	1	Tundra et al Daly HZNTL	
3b	16-24-09-28	5724	500.0 - 2000.5	1640.0 - 6561.6	8	Aspen Daly Prov. HZNTL	
4A	01-13-09-28	5842	350.0 - 2224.0	1148.0 - 7294.7	8	Aspen Daly HZNTL	

Non Confidential Sample Cuttings

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Section / Row

Manitoba

Industry, Economic Development and Mines

Core Lab

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
242	4A	07-27-02-24	5928	1040.0 - 1416.0	3411.2 - 4644.5	1	Tundra Goodlands HZNTL
		07-27-02-24	5928	775.0 - 1566.0	2542.0 - 5136.5	3	Tundra Goodlands HZNTL
		07-27-02-24	5928	775.0 - 1566.0	2542.0 - 5136.5	3	Tundra Goodlands HZNTL
		07-27-02-24	5928	1040.0 - 1416.0	3411.2 - 4644.5	1	Tundra Goodlands HZNTL
	4B	A08-13-09-28	5867	350.0 - 2170.0	1148.0 - 7117.6	8	Aspen Daly HZNTL
		03-30-10-28	5906	860.0 - 1882.0	2820.8 - 6173.0	3	Tundra et al Daly HZNTL
	4C	A01-13-09-28	5866	350.0 - 2080.0	1148.0 - 6822.4	7	Aspen Daly HZNTL
	5A	07-02-07-27	5537	850.0 - 1389.0	2788.0 - 4555.9	5	New Midland Reston HZNTL
		07-02-07-27	5537	850.0 - 1389.0	2788.0 - 4555.9	5	New Midland Reston HZNTL
	5C	05-12-12-29	5992	640.0 - 850.0	2099.2 - 2788.0	1	Wilderness Kirkella DIR
	6A	13-30-10-28	5723	610.0 - 1414.0	2000.8 - 4637.9	6	Platform et al Daly Prov. HZNTL
		13-30-10-28	5723	610.0 - 1414.0	2000.8 - 4637.9	6	Platform et al Daly Prov. HZNTL
		13-30-10-28	5723	610.0 - 1414.0	2000.8 - 4637.9	6	Platform et al Daly Prov. HZNTL
	6B	03-12-09-28	5981	640.0 - 1885.0	2099.2 - 6182.8	5	Aspen Daly Prov. HZNTL
		11-18-02-28	5660	940.0 - 1808.0	3083.2 - 5930.2	4	Orion Pierson Prov. HZNTL
		05B-15-02-29	5851	975.0 - 1028.0	3198.0 - 3371.8	1	South Pierson Unit No. 1
B05-15-02-29		5922	975.0 - 1028.0	3198.0 - 3371.8	1	South Pierson Unit No. 1	
243	1B	15-27-02-24	5973	965.0 - 1594.0	3165.2 - 5228.3	2	Tundra Goodlands HZNTL
		10-21-03-28	6007	1110.0 - 2044.0	3640.8 - 6704.3	2	Tundra Pierson HZNTL
		10-21-03-28	6007	1110.0 - 2044.0	3640.8 - 6704.3	2	Tundra Pierson HZNTL
		10-21-03-28	6007	1070.0 - 2064.0	3509.6 - 6769.9	3	Tundra Pierson HZNTL
		10-21-03-28	6007	1070.0 - 2064.0	3509.6 - 6769.9	3	Tundra Pierson HZNTL
	1C	08-15-02-29	6010	975.0 - 1021.0	3198.0 - 3348.9	1	CNRL Pierson
		B11-08-02-29	5918	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 1
	2A	01-08-03-21	5954	880.0 - 1786.0	2886.4 - 5858.1	2	Tundra Whitewater HZNTL
		03-12-09-28	5981	1890.0 - 1910.0	6199.2 - 6264.8	1	Aspen Daly Prov. HZNTL
	2B	15-31-08-29	6047	145.0 - 1012.0	475.6 - 3319.4	4	Tundra Sinclair
		A08-09-02-29	5850	975.0 - 1025.0	3198.0 - 3362.0	1	South Pierson Unit No. 1
		14B-04-02-29	5845	975.0 - 1030.0	3198.0 - 3378.4	1	South Pierson Unit No. 1 Prov.
	2C	11-17-07-28	5999	400.0 - 991.0	1312.0 - 3250.5	3	Tundra Sinclair
	3C	A13-08-02-29	5919	975.0 - 1040.0	3198.0 - 3411.2	1	South Pierson Unit No. 1
		A13-04-02-29	5844	975.0 - 1039.0	3198.0 - 3407.9	1	South Pierson Unit No. 1 Prov.
		03-10-02-29	6043	975.0 - 1032.5	3198.0 - 3386.6	1	CNRL Pierson
	4A	11-10-02-29	6013	975.0 - 1026.5	3198.0 - 3366.9	1	CNRL Pierson
		01-10-02-29	6011	975.0 - 1025.0	3198.0 - 3362.0	1	CNRL Pierson
		09-10-02-29	6012	975.0 - 1030.2	3198.0 - 3379.1	1	CNRL Pierson
A07C-16-02-29		6034	975.0 - 1029.5	3198.0 - 3376.8	1	South Pierson Unit No. 1	