

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
0	0	02-10-11-25	753	.0 - .0	.0 - .0	0	Trident Fontana
		B04-09-01-25	8016	.0 - .0	.0 - .0	0	EOG Waskada HZNTL
PT	A10-24-01-26	8269	900.0 - 1666.0	2952.0 - 5464.5	2	Waskada LAm Unit No. 1 HZNTL	
	A03-03-02-25	8478	910.0 - 1687.0	2984.8 - 5533.4	2	Penn West Waskada HZNTL	
	06-34-01-26	9174	930.0 - 1734.0	3050.4 - 5687.5	2	Penn West Waskada Prov. HZNTL	
	B09-33-01-25	9104	870.0 - 1658.0	2853.6 - 5438.2	2	Penn West Waskada HZNTL	
	07-35-01-26	8303	925.0 - 1713.0	3034.0 - 5618.6	3	Penn West Waskada HZNTL	
	A07-35-01-26	8304	900.0 - 1695.0	2952.0 - 5559.6	3	Penn West Waskada HZNTL	
	B07-35-01-26	8305	900.0 - 1672.0	2952.0 - 5484.2	2	Penn West Waskada HZNTL	
	04-01-02-26	7554	905.0 - 1793.0	2968.4 - 5881.0	3	Waskada Unit No. 13 HZNTL	
	07-03-02-26	8479	930.0 - 1680.0	3050.4 - 5510.4	2	Waskada Unit No. 5 HZNTL	
	C09-32-01-25	8566	930.0 - 1680.0	3050.4 - 5510.4	2	Penn West Waskada Prov. HZNTL	
	B09-32-01-25	8565	880.0 - 1639.0	2886.4 - 5375.9	2	Penn West Waskada Prov. HZNTL	
	15-11-02-25	7591	815.0 - 1766.0	2673.2 - 5792.5	3	Penn West Waskada Prov. HZNTL	
	A14-30-01-25	8862	850.0 - 1265.0	2788.0 - 4149.2	2	Penn West Waskada	
	A14-30-01-25	8862	850.0 - 1265.0	2788.0 - 4149.2	2	Penn West Waskada	
	A14-30-01-25	8862	850.0 - 1265.0	2788.0 - 4149.2	2	Penn West Waskada	
	A14-30-01-25	8862	850.0 - 1265.0	2788.0 - 4149.2	2	Penn West Waskada	
	07-34-01-26	9175	930.0 - 1671.0	3050.4 - 5480.9	2	Penn West Waskada Prov. HZNTL	
	A07-34-01-26	9176	930.0 - 1672.0	3050.4 - 5484.2	2	Penn West Waskada Prov. HZNTL	
	10-25-01-26	8055	930.0 - 1796.0	3050.4 - 5890.9	2	Penn West Waskada HZNTL	
	A09-32-01-25	8535	880.0 - 1668.0	2886.4 - 5471.0	2	Penn West Waskada Prov. HZNTL	
	07C-02-02-26	7744	905.0 - 1754.0	2968.4 - 5753.1	3	Waskada Unit No. 5 HZNTL	
	A07-02-02-26	7747	930.0 - 1785.0	3050.4 - 5854.8	3	Waskada Unit No. 5 HZNTL	
	09-32-01-25	8534	930.0 - 1723.0	3050.4 - 5651.4	2	Penn West Waskada Prov. HZNTL	
	11-17-01-25	8678	900.0 - 2097.0	2952.0 - 6878.2	3	Waskada Unit No. 7 HZNTL	
	A11-17-01-25	8679	950.0 - 2140.0	3116.0 - 7019.2	3	Waskada Unit No. 7 HZNTL	
	10-24-01-26	8268	935.0 - 1760.0	3066.8 - 5772.8	3	Waskada LAm Unit No. 1 HZNTL	
	A10-25-01-26	8440	910.0 - 1847.0	2984.8 - 6058.2	2	Waskada LAm Unit No. 1 HZNTL	
	A12-33-01-25	7989	925.0 - 1700.0	3034.0 - 5576.0	2	Penn West Waskada HZNTL	
	B12-33-01-25	7990	880.0 - 1654.0	2886.4 - 5425.1	2	Penn West Waskada HZNTL	
	A13-33-01-25	7991	880.0 - 1650.0	2886.4 - 5412.0	3	Penn West Waskada HZNTL	
	12-09-02-25	8037	860.0 - 1615.0	2820.8 - 5297.2	2	Penn West Waskada HZNTL	
	05-23-01-25	7952	900.0 - 1670.0	2952.0 - 5477.6	2	Penn West Waskada HZNTL	
	A15-11-02-25	7592	900.0 - 1815.0	2952.0 - 5953.2	3	Penn West Waskada Prov. HZNTL	
	12-11-02-25	7593	800.0 - 1604.0	2624.0 - 5261.1	3	Penn West Waskada Prov. HZNTL	
	10-16-02-25	7616	810.0 - 1600.0	2656.8 - 5248.0	2	Penn West Waskada HZNTL	
	07-04-02-25	7637	820.0 - 1642.0	2689.6 - 5385.8	2	Penn West Waskada HZNTL	
	12-15-02-25	8036	870.0 - 1650.0	2853.6 - 5412.0	2	Penn West Waskada HZNTL	
	A04-36-01-26	7781	880.0 - 1635.0	2886.4 - 5362.8	2	Waskada Unit No. 3 HZNTL	
	B10-25-01-26	8461	900.0 - 1836.0	2952.0 - 6022.1	2	Waskada LAm Unit No. 1 HZNTL	
	C10-25-01-26	8462	910.0 - 1827.0	2984.8 - 5992.6	2	Waskada LAm Unit No. 1 HZNTL	
	D10-25-01-26	8463	880.0 - 1814.0	2886.4 - 5949.9	2	Waskada LAm Unit No. 1 HZNTL	

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
0	PT	A09-33-01-25	9103	870.0 - 1645.0	2853.6 - 5395.6	2	Penn West Waskada HZNTL
		B10-24-01-26	8464	860.0 - 1650.0	2820.8 - 5412.0	2	Waskada LAm Unit No. 1 HZNTL
		03-03-02-25	8477	940.0 - 1680.0	3083.2 - 5510.4	2	Penn West Waskada HZNTL
21	AT	11-20-02-29	8450	1020.0 - 1749.0	3345.6 - 5736.7	2	EOG Pierson Prov. HZNTL
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	04-06-11-25	4379	160.0 - 618.0	524.8 - 2027.0	2	Chevron Virden
		16-22-09-20	4310	200.0 - 1220.0	656.0 - 4001.6	4	KLM Roseland
	1C	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
		03-17-06-22	4398	555.0 - 1543.0	1820.4 - 5061.0	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	11-22-08-28	3823	915.0 - 1584.0	3001.2 - 5195.5	3	Voyager Ewart
		12-11-01-24	4322	500.0 - 950.0	1640.0 - 3116.0	2	Tundra et al Goodlands Prov.
		14-34-01-26	4484	870.0 - 1581.5	2853.6 - 5187.3	3	Omega et al Waskada HZNTL
	2C	12-12-02-21	4416	130.0 - 950.0	426.4 - 3116.0	4	Tundra Mountainside Prov.
		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
	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	06-08-06-28	4508	1060.0 - 1554.0	3476.8 - 5097.1	3	HCO et al S. Linklater HZNTL	
	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	
	06-08-06-28	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.	
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	675.0 - 1175.0	2214.0 - 3854.0	3	Neutrino Kirkella HZNTL	
	06-17-12-29	4351	747.0 - 1135.0	2450.2 - 3722.8	1	Neutrino Kirkella HZNTL	

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201	5C	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	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
		12-05-03-28	4470	850.0 - 1494.0	2788.0 - 4900.3	4	Home Cyn-Tech Pierson HZNTL
6B	01-35-02-28	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	01-03-02-26	01-03-02-26	4460	880.0 - 1625.0	2886.4 - 5330.0	3	Omega Waskada HZNTL
		13-05-03-28	4442	150.0 - 1020.0	492.0 - 3345.6	4	Home Cyn-Tech Pierson
		01-03-02-26	4460	880.0 - 1625.0	2886.4 - 5330.0	3	Omega Waskada HZNTL
7A	06-06-06-28	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
		16-06-06-28	4433	140.0 - 950.0	459.2 - 3116.0	4	Alliance Corsair et al S. Linklater
7B	16-24-01-26	16-24-01-26	4471	840.0 - 2477.0	2755.2 - 8124.6	2	Omega Waskada Unit No. 12 HZNTL
		12-15-06-29	4509	1010.0 - 1335.0	3312.8 - 4378.8	2	Tundra Osprey Tilston HZNTL
		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
		12-28-02-27	4503	150.0 - 976.0	492.0 - 3201.2	4	Home North Coulter
7C	01-34-09-26	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.
		16-10-10-28	1206	767.0 - 833.0	2515.8 - 2732.3	1	Calstan Daly Prov.
		16-24-01-26	4471	880.0 - 1811.0	2886.4 - 5940.0	4	Omega Waskada Unit No. 12 HZNTL
		16-24-01-26	4471	880.0 - 1811.0	2886.4 - 5940.0	4	Omega Waskada Unit No. 12 HZNTL
		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
		07-22-09-29	4365	755.0 - 1338.0	2476.4 - 4388.6	3	Rideau Denali Daly Prov. HZNTL
A2	10-08-16-27	7905	141.0 - 550.0	462.5 - 1804.0	2	Kinwest 08 Mariner Birdtail	
AT	A16-13-08-28	A16-13-08-28	8838	825.0 - 2294.0	2706.0 - 7524.3	4	Tundra Daly Sinclair HZNTL
		A05-33-07-29	8755	800.0 - 2556.0	2624.0 - 8383.7	5	Sinclair Unit No. 8 HZNTL
		A04-16-01-25	8624	940.0 - 1668.0	3083.2 - 5471.0	2	EOG Waskada Prov. HZNTL
		02-02-02-25	8743	900.0 - 1656.0	2952.0 - 5431.7	2	EOG Waskada Prov. HZNTL
		09-06-02-26	8829	850.0 - 1758.0	2788.0 - 5766.2	2	Surge Waskada Prov. HZNTL
BT	B03-08-01-24	B03-08-01-24	8774	950.0 - 1645.0	3116.0 - 5395.6	2	EOG Waskada HZNTL
		13-01-09-28	8726	720.0 - 2224.0	2361.6 - 7294.7	4	Tundra Daly Sinclair Prov. HZNTL
	B14-05-01-24	B14-05-01-24	8775	950.0 - 1681.0	3116.0 - 5513.7	2	EOG Waskada HZNTL
		16-12-09-28	8858	725.0 - 1264.0	2378.0 - 4145.9	4	Tundra Magellan Daly Sinclair Prov. HZNTL
	C01-16-01-25	C01-16-01-25	8609	920.0 - 1652.0	3017.6 - 5418.6	2	EOG Waskada HZNTL
		D01-16-01-25	8622	950.0 - 1685.0	3116.0 - 5526.8	2	EOG Waskada HZNTL
CT	04-22-01-25	8785	900.0 - 1657.0	2952.0 - 5435.0	2	EOG Waskada HZNTL	

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201	CT	12-17-10-28	8781	925.0 - 2173.0	3034.0 - 7127.4	4	Tundra Daly Sinclair HZNTL	
		12-17-10-28	8781	925.0 - 2173.0	3034.0 - 7127.4	4	Tundra Daly Sinclair HZNTL	
		03-26-01-25	8515	940.0 - 1683.0	3083.2 - 5520.2	2	EOG Waskada HZNTL	
		11-02-02-28	8841	1010.0 - 1970.0	3312.8 - 6461.6	3	EOG Pierson HZNTL	
		A12-14-02-29	8706	950.0 - 1849.0	3116.0 - 6064.7	3	Red Beds Pierson HZNTL	
		A06-26-01-25	8442	940.0 - 1676.0	3083.2 - 5497.3	2	EOG Waskada HZNTL	
202	CT	A13-29-07-29	9204	835.0 - 2543.0	2738.8 - 8341.0	5	Tundra Daly Sinclair Prov. HZNTL	
	1A	08-32-02-25	2803	155.0 - 1160.0	508.4 - 3804.8	4	Murphy et al N. Waskada	
		09-03-01-24	4347	125.0 - 973.0	410.0 - 3191.4	4	Tundra Goodlands	
	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	02-13-02-27	4330	135.0 - 1270.0	442.8 - 4165.6	5	Home OMV Scurry Coulter	
		01-16-02-29	4394	925.0 - 1709.0	3034.0 - 5605.5	4	Home S. Pierson Unit No. 1 Prov.	
	2B	07-15-02-29	4345	1005.0 - 1870.0	3296.4 - 6133.6	7	Home Scurry Pierson HZNTL	
			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	
			4345	1005.0 - 1870.0	3296.4 - 6133.6	7	Home Scurry Pierson HZNTL	
	2C	07-06-02-28	4361	145.0 - 1060.0	475.6 - 3476.8	4	Omega Lyleton	
		13-21-10-29	3670	115.0 - 905.0	377.2 - 2968.4	2	Newscope Opinac Daly	
	3A	04-14-01-24	4357	125.0 - 972.0	410.0 - 3188.2	4	Tundra et al Goodlands	
			4360	115.0 - 1055.0	377.2 - 3460.4	4	Omega Lyleton	
			4357	125.0 - 972.0	410.0 - 3188.2	4	Tundra et al Goodlands	
	3B	A15-31-05-29	4514	885.0 - 1660.0	2902.8 - 5444.8	8	Tundra Tilston	
	3C	15-28-09-28	3654	809.0 - 855.0	2653.5 - 2804.4	1	Beaverhead et al Daly Prov.	
			3608	835.0 - 912.0	2738.8 - 2991.4	1	Beaverhead et al Daly	
			3608	835.0 - 912.0	2738.8 - 2991.4	1	Beaverhead et al Daly	
			3654	809.0 - 855.0	2653.5 - 2804.4	1	Beaverhead et al Daly Prov.	
	4A	04-01-08-24	4314	120.0 - 745.0	393.6 - 2443.6	4	Mark Oak Lake Prov.	
	4B	03-31-05-29	2844	950.0 - 1463.0	3116.0 - 4798.6	3	Tundra Tilston	
			A10-31-05-29	2648	1000.0 - 1763.0	3280.0 - 5782.6	3	Tundra Tilston
			10-31-05-29	1299	1000.0 - 1763.0	3280.0 - 5782.6	3	Sweet Grass Tilston
4C	07-33-10-29	4431	852.0 - 924.0	2794.6 - 3030.8	1	Tundra Daly		
		A01-08-06-29	4498	1035.0 - 1723.0	3394.8 - 5651.4	3	Tundra Osprey Tilston HZNTL	
		12-32-05-29	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	4506	1082.0 - 1584.0	3549.0 - 5195.5	2	Tundra Tilston HZNTL		
		4506	1082.0 - 1584.0	3549.0 - 5195.5	2	Tundra Tilston HZNTL		
	09-14-10-29	4035	550.0 - 880.0	1804.0 - 2886.4	2	MOGC Daly		
	04-22-10-28	4016	675.0 - 850.0	2214.0 - 2788.0	2	MOGC MLC Daly Prov.		

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202	5B	13-06-09-27	3913	420.0 - 855.0	1377.6 - 2804.4	3	MOGC MLC Daly Prov.
		13-06-09-27	3913	420.0 - 855.0	1377.6 - 2804.4	3	MOGC MLC Daly Prov.
		13-16-10-28	4022	683.0 - 845.0	2240.2 - 2771.6	2	MOGC MLC Daly Prov.
		04-02-10-29	3966	729.0 - 910.0	2391.1 - 2984.8	2	Interwest Daly Sinclair
		04-02-10-29	3966	729.0 - 910.0	2391.1 - 2984.8	2	Interwest Daly Sinclair
		15-11-10-29	3909	645.0 - 890.0	2115.6 - 2919.2	2	MOGC Daly Prov.
5C	07-16-10-29	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
		06-33-09-29	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
6A	11-06-06-28	11-06-06-28	4516	1005.0 - 1424.0	3296.4 - 4670.7	2	HCO et al S. Linklater HZNTL
		06-29-02-29	4548	130.0 - 1079.0	426.4 - 3539.1	4	Home Pierson Prov.
		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
6B	13-12-10-29	13-12-10-29	4251	760.0 - 852.0	2492.8 - 2794.6	1	Tundra Daly
		07-23-10-29	4286	758.0 - 860.0	2486.2 - 2820.8	1	Tundra Daly
		12-12-10-29	4296	750.0 - 869.0	2460.0 - 2850.3	1	Tundra Daly
		04-13-10-29	4250	764.0 - 864.0	2505.9 - 2834.0	1	Tundra Daly
		03-19-02-26	4517	125.0 - 975.0	410.0 - 3198.0	4	Home Waskada
		10-14-10-29	2645	754.0 - 877.0	2473.1 - 2876.6	1	Kywan GNOL West Daly
6C	15-12-01-26	15-12-01-26	2855	800.0 - 959.0	2624.0 - 3145.5	1	New Scope S. Waskada
		12-22-02-29	4256	1020.0 - 1034.0	3345.6 - 3391.5	1	Tundra Pierson Prov.
		09-12-01-26	2912	800.0 - 969.0	2624.0 - 3178.3	1	New Scope S. Waskada
		09-12-01-26	2912	800.0 - 969.0	2624.0 - 3178.3	1	New Scope S. Waskada
		04-20-02-29	4194	996.0 - 1010.0	3266.9 - 3312.8	1	Home Scurry S. Pierson Prov.
		12-02-10-29	4220	775.0 - 874.0	2542.0 - 2866.8	1	Tundra Daly
		02-22-02-29	4255	1020.0 - 1040.0	3345.6 - 3411.2	1	Tundra Pierson Prov.
		13-07-01-25	3199	490.0 - 972.0	1607.2 - 3188.2	1	New Scope et al Waskada
		01-14-10-29	4222	752.0 - 874.0	2466.6 - 2866.8	1	Tundra Daly
7A	04-17-02-29	04-17-02-29	4236	1038.0 - 1052.0	3404.6 - 3450.6	1	Home Scurry S. Pierson
		04-22-02-29	4171	1021.0 - 1039.0	3348.9 - 3408.0	1	Tundra Pierson Prov.
		05-13-10-29	4105	720.0 - 851.0	2361.6 - 2791.2	1	Tundra Daly
		04-19-02-29	4457	1002.0 - 1024.0	3286.6 - 3358.8	1	Home Pierson
		13-13-10-29	4106	735.0 - 875.0	2410.8 - 2870.0	1	Tundra Daly
		11-07-01-25	2902	875.0 - 970.0	2870.0 - 3181.6	1	New Scope S. Waskada
		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
		16-12-01-26	2816	800.0 - 975.0	2624.0 - 3198.0	1	New Scope S. Waskada
		14-07-01-25	3200	875.0 - 985.0	2870.0 - 3230.8	1	New Scope et al Waskada
13-13-10-29	4106	735.0 - 875.0	2410.8 - 2870.0	1	Tundra Daly		

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
202	7B	03-30-10-28	4166	726.0 - 824.0	2381.3 - 2702.8	1	Tundra et al Daly
		07-12-04-22	4114	750.0 - 806.0	2460.0 - 2643.7	1	Tundra Regent
		02-23-10-29	4113	761.0 - 850.0	2496.1 - 2788.0	1	Tundra Daly
		16-30-10-28	4221	730.0 - 830.0	2394.4 - 2722.4	1	Tundra Daly
		09-30-10-28	4219	730.0 - 834.0	2394.4 - 2735.5	1	Tundra Daly
		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
		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.
		15-14-10-29	4036	550.0 - 875.0	1804.0 - 2870.0	2	MOGC Daly
	08-14-10-29	4108	733.0 - 877.0	2404.2 - 2876.6	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
	AT	09-14-02-29	8703	950.0 - 1879.0	3116.0 - 6163.1	3	Red Beds Pierson HZNTL
		04-25-08-29	8822	800.0 - 2218.0	2624.0 - 7275.0	4	Tundra Daly Sinclair HZNTL
		B12-14-02-29	8707	950.0 - 1829.0	3116.0 - 5999.1	3	Red Beds Pierson HZNTL
		13-28-10-28	8875	725.0 - 1539.0	2378.0 - 5047.9	4	CPEC Daly Sinclair HZNTL
	BT	11-30-01-28	9099	950.0 - 1689.0	3116.0 - 5539.9	2	Red Beds Pierson Prov. HZNTL
		13-09-09-28	8860	730.0 - 2223.0	2394.4 - 7291.4	4	Tundra Daly Sinclair HZNTL
		08-32-08-29	8691	850.0 - 2340.0	2788.0 - 7675.2	5	Tundra Daly Sinclair Prov. HZNTL
		12-04-10-29	8852	825.0 - 2275.0	2706.0 - 7462.0	4	Tundra Daly Sinclair Prov. HZNTL
	CT	A04-14-09-29	9293	880.0 - 2331.0	2886.4 - 7645.7	3	Tundra Daly Sinclair Prov. HZNTL
		04-27-09-28	9294	700.0 - 2363.0	2296.0 - 7750.6	4	Tundra Daly Sinclair HZNTL
A09-32-08-29		9130	820.0 - 2253.0	2689.6 - 7389.8	4	Tundra Daly Sinclair Prov. HZNTL	
203	BT	A14-20-01-27	9222	970.0 - 1812.0	3181.6 - 5943.4	2	EOG Coulter HZNTL
		1A	02-19-02-29	4538	800.0 - 2481.0	2624.0 - 8137.7	7
		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
		11-35-01-26	3096	950.0 - 1585.0	3116.0 - 5198.8	3	Omega Waskada
		12-06-03-29	4544	1005.0 - 1090.0	3296.4 - 3575.2	1	Westrex et al Pierson Prov.
		14-16-06-22	1871	550.0 - 1390.0	1804.0 - 4559.2	4	Texaco Souris
	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
		14A-08-02-29	5847	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 1
		14B-08-02-29	5846	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 1
	2B	A10-31-05-29	2648	1000.0 - 1745.0	3280.0 - 5723.6	3	Tundra Tilston

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

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

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
203	5C	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
		01-06-10-28	3786	833.5 - 875.5	2733.9 - 2871.6	1	Beaverhead et al Daly Prov.
		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
		01-06-10-28	3786	833.5 - 875.5	2733.9 - 2871.6	1	Beaverhead et al Daly Prov.
		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	
		4501	1115.0 - 1680.0	3657.2 - 5510.4	3	Tundra Osprey et al Tilston HZNTL	
		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.	
		4583	160.0 - 1255.0	524.8 - 4116.4	5	Northrock Waskada Prov.	
		4545	685.0 - 858.0	2246.8 - 2814.3	1	Tundra Daly Prov.	
6C	A03-31-05-29	4519	1055.0 - 1528.0	3460.4 - 5011.8	3	Tundra Tilston HZNTL	
		4519	1082.0 - 1545.0	3549.0 - 5067.6	3	Tundra Tilston HZNTL	
		4506	1055.0 - 1528.0	3460.4 - 5011.8	3	Tundra Tilston HZNTL	
		4506	1055.0 - 1528.0	3460.4 - 5011.8	3	Tundra Tilston HZNTL	
		4506	1082.0 - 1545.0	3549.0 - 5067.6	3	Tundra Tilston HZNTL	
		4584	800.0 - 1395.0	2624.0 - 4575.6	3	Northrock Waskada Prov.	
		4506	1082.0 - 1545.0	3549.0 - 5067.6	3	Tundra Tilston HZNTL	
7A	07-33-04-27	4579	420.0 - 1098.0	1377.6 - 3601.4	3	Ballistic Melita	
		4554	1010.0 - 1697.0	3312.8 - 5566.2	4	Tundra et al Pierson Prov. HZNTL	
		4554	1010.0 - 1697.0	3312.8 - 5566.2	4	Tundra et al Pierson Prov. HZNTL	
		4578	450.0 - 981.0	1476.0 - 3217.7	3	Ballistic Pierson	
		4554	1010.0 - 1697.0	3312.8 - 5566.2	4	Tundra et al Pierson Prov. HZNTL	
7B	12-15-09-29	3923	875.0 - 944.0	2870.0 - 3096.3	1	Rideau Dart Daly	
		1537	500.0 - 1606.3	1640.0 - 5268.7	8	Jumping Pound Prospect High Crest et al	
		3840	922.0 - 956.0	3024.2 - 3135.7	1	Newscope et al Daly	
7C	A03-18-03-28	4557	900.0 - 1895.0	2952.0 - 6215.6	4	Tundra et al Pierson HZNTL	
		4580	155.0 - 832.0	508.4 - 2728.9	3	Trinity Virden	
		4581	140.0 - 1003.0	459.2 - 3289.8	4	Trinity Pierson Prov.	
AT	A06-05-01-24	8334	950.0 - 1651.0	3116.0 - 5415.3	2	EOG Waskada HZNTL	
		9284	900.0 - 1020.0	2952.0 - 3345.6	1	Tundra Pierson HZNTL	
		4941	1690.0 - 2097.5	5543.2 - 6879.8	1	Tundra Lulu Lake Prov. HZNTL	
		4941	1690.0 - 2097.5	5543.2 - 6879.8	1	Tundra Lulu Lake Prov. HZNTL	
		4941	1690.0 - 2097.5	5543.2 - 6879.8	1	Tundra Lulu Lake Prov. HZNTL	
		4941	1190.0 - 2173.0	3903.2 - 7127.4	2	Tundra Lulu Lake Prov. HZNTL	
		4941	1190.0 - 2173.0	3903.2 - 7127.4	2	Tundra Lulu Lake Prov. HZNTL	
		4941	1190.0 - 2173.0	3903.2 - 7127.4	2	Tundra Lulu Lake Prov. HZNTL	
		4941	1190.0 - 2173.0	3903.2 - 7127.4	2	Tundra Lulu Lake Prov. HZNTL	
		4941	1690.0 - 2097.5	5543.2 - 6879.8	1	Tundra Lulu Lake Prov. HZNTL	
		9073	715.0 - 2356.0	2345.2 - 7727.7	4	Tundra Daly Sinclair HZNTL	

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
203	AT	14-20-03-28	9295	900.0 - 1032.0	2952.0 - 3385.0	1	Tundra Pierson HZNTL
		16-27-07-28	9012	810.0 - 2476.0	2656.8 - 8121.3	4	Tundra Daly Sinclair HZNTL
	BT	A04-09-02-28	9095	980.0 - 1679.0	3214.4 - 5507.1	2	EOG Pierson HZNTL
		A14-05-01-24	8662	940.0 - 1648.0	3083.2 - 5405.4	2	EOG Waskada HZNTL
		B04-09-02-28	9096	980.0 - 1686.0	3214.4 - 5530.1	2	EOG Pierson HZNTL
		11-03-02-28	9108	1040.0 - 1777.0	3411.2 - 5828.6	2	EOG Pierson HZNTL
		B14-20-01-27	9223	960.0 - 1839.0	3148.8 - 6031.9	3	EOG Coulter HZNTL
		03-03-02-28	9182	980.0 - 1708.0	3214.4 - 5602.2	2	EOG Pierson HZNTL
		06-05-01-24	8333	930.0 - 1672.0	3050.4 - 5484.2	2	EOG Waskada HZNTL
	CT	02-21-09-28	9283	700.0 - 2375.0	2296.0 - 7790.0	4	Tundra et al Daly Sinclair HZNTL
		04-14-10-29	9248	820.0 - 2137.5	2689.6 - 7011.0	3	Tundra Daly Sinclair HZNTL
		04-03-10-29	9261	700.0 - 2437.0	2296.0 - 7993.4	5	Tundra Daly Sinclair HZNTL
		14-16-09-28	9234	700.0 - 2392.0	2296.0 - 7845.8	4	Tundra Daly Sinclair HZNTL
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
	5B	03-07-10-28	7949	755.0 - 1990.0	2476.4 - 6527.2	4	Tundra Daly Sinclair HZNTL
	5C	09-36-16-28	7650	480.0 - 1193.0	1574.4 - 3913.0	2	Tundra St. Lazare Prov. HZNTL
		13-15-01-25	7874	900.0 - 1602.0	2952.0 - 5254.6	2	Red Beds Waskada HZNTL
		03-17-02-24	7933	850.0 - 2320.0	2788.0 - 7609.6	3	Red Beds Goodlands HZNTL
	6A	10-14-01-24	4625	600.0 - 968.0	1968.0 - 3175.1	2	Rigel et al Goodlands
		09-14-02-29	4367	935.0 - 1034.0	3066.8 - 3391.5	1	Cyn-Tech Pierson
		16-10-01-24	4643	500.0 - 975.0	1640.0 - 3198.0	2	Tundra 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.
	6B	03-03-03-28	4629	500.0 - 1015.0	1640.0 - 3329.2	2	Tundra et al Pierson
	6C	08-30-10-28	4274	892.0 - 1190.0	2925.8 - 3903.2	2	Tundra Daly Prov. HZNTL
		A08-11-03-29	4408	980.0 - 1020.0	3214.4 - 3345.6	1	Tundra Pierson Prov.
		06-30-09-25	4249	165.0 - 673.0	541.2 - 2207.4	3	Chevron Virden Prov.
03-31-05-29		4506	1550.0 - 1584.0	5084.0 - 5195.5	1	Tundra Tilston HZNTL	
12-11-01-24		4322	500.0 - 950.0	1640.0 - 3116.0	2	Tundra et al Goodlands Prov.	
03-31-05-29		4506	1550.0 - 1584.0	5084.0 - 5195.5	1	Tundra Tilston HZNTL	
7A		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.	
	05-15-06-29	4810	900.0 - 1375.0	2952.0 - 4510.0	6	Tundra et al Tilston HZNTL	
7B	11-30-10-29	4552	700.0 - 915.0	2296.0 - 3001.2	1	Tundra et al Daly	

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
204	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
		08-17-10-29	4549	740.0 - 910.0	2427.2 - 2984.8	1	Tundra Daly
		08-17-10-29	4549	740.0 - 910.0	2427.2 - 2984.8	1	Tundra Daly
		07-05-11-29	4553	165.0 - 890.0	541.2 - 2919.2	3	Tundra et al South Kirkella
		11-32-10-29	4490	772.0 - 855.0	2532.2 - 2804.4	1	Tundra Corvair Daly
	7C	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
		11-15-06-29	4475	880.0 - 963.0	2886.4 - 3158.6	1	Tundra Osprey Tilston
		11-33-10-29	4462	862.0 - 866.0	2827.4 - 2840.5	1	Tundra Daly
		10-17-10-29	4469	780.0 - 906.0	2558.4 - 2971.7	1	Tundra Daly
		10-17-10-29	4469	780.0 - 906.0	2558.4 - 2971.7	1	Tundra Daly
	AT	09-34-08-29	8320	820.0 - 2479.0	2689.6 - 8131.1	4	Sinclair Unit No. 6 Prov. HZNTL
		04-10-09-28	8788	800.0 - 2373.0	2624.0 - 7783.4	5	Tundra Daly Sinclair HZNTL
		02-03-09-28	8763	800.0 - 2387.0	2624.0 - 7829.4	4	Tundra Daly Sinclair HZNTL
		A04-06-09-29	8762	895.0 - 2356.5	2935.6 - 7729.3	4	Tundra Daly Sinclair HZNTL
	BT	A10-21-01-27	8744	960.0 - 1690.0	3148.8 - 5543.2	2	EOG Coulter HZNTL
		04-30-16-27	8488	475.0 - 1224.0	1558.0 - 4014.7	2	Tundra Birdtail HZNTL
		04-19-01-27	8010	710.0 - 2320.0	2328.8 - 7609.6	4	Legacy Coulter HZNTL
		08-08-02-28	8468	700.0 - 2451.0	2296.0 - 8039.3	4	Legacy Pierson HZNTL
		A16-22-02-29	8354	770.0 - 2319.0	2525.6 - 7606.3	4	Legacy Pierson Prov. HZNTL
	CT	12-14-13-28	8580	550.0 - 1696.0	1804.0 - 5562.9	3	Tundra East Manson Prov. HZNTL
		12-14-13-28	8580	550.0 - 1696.0	1804.0 - 5562.9	3	Tundra East Manson Prov. HZNTL
		13-19-13-28	8593	820.0 - 2170.0	2689.6 - 7117.6	3	Fort Calgary East Manson HZNTL
		B15-21-01-27	8640	1000.0 - 1855.0	3280.0 - 6084.4	3	EOG Coulter HZNTL
		15-21-01-27	8638	960.0 - 1729.0	3148.8 - 5671.1	2	EOG Coulter HZNTL
12-14-13-28		8580	550.0 - 730.0	1804.0 - 2394.4	1	Tundra East Manson Prov. HZNTL	
A15-21-01-27		8639	980.0 - 1812.0	3214.4 - 5943.4	2	EOG Coulter HZNTL	
12-14-13-28		8580	550.0 - 730.0	1804.0 - 2394.4	1	Tundra East Manson Prov. HZNTL	
13-19-13-28		8593	820.0 - 2170.0	2689.6 - 7117.6	3	Fort Calgary East Manson HZNTL	
205	1A	07-26-11-17	1474	405.0 - 993.7	1328.4 - 3259.2	3	B.A. Mitchell
	1B	B01-08-06-29	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	16-12-03-26	4586	125.0 - 1170.0	410.0 - 3837.6	5	Ascentex et al South Napinka
		06-11-03-29	645	1220.0 - 1820.0	4001.6 - 5969.6	3	Calstan Pierson Prov.
	2A	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
		07-33-11-26	1234	580.0 - 1118.0	1902.4 - 3667.1	3	Imperial Scallion
		04-11-10-28	281	730.0 - 1555.0	2394.4 - 5100.4	4	Calstan Daly Prov.
	2C	13-34-11-26	1678	385.0 - 1138.0	1262.8 - 3732.6	3	North Virden Scallion Unit No. 1 WIW

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
205	2C	13-34-11-26	1678	385.0 - 1138.0	1262.8 - 3732.6	3	North Virden Scallion Unit No. 1 WIW
		09-02-02-29	4601	590.0 - 1083.0	1935.2 - 3552.3	2	Anderson Pierson
		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
	3A	03-23-03-29	4589	145.0 - 1020.0	475.6 - 3345.6	4	NROL et al Pierson
		11-17-03-28	4576	1037.0 - 2000.0	3401.4 - 6560.0	5	Tundra et al Pierson HZNTL
	3B	14-16-02-21	4582	155.0 - 956.0	508.4 - 3135.7	4	Enron Mountainside
		03-04-02-28	4590	135.0 - 1060.0	442.8 - 3476.8	4	Westrex Elkpoint Pierson Prov.
	3C	03-15-02-29	5881	975.0 - 1026.0	3198.0 - 3365.3	1	CNRL Pierson
		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
		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
	4A	02-17-10-29	4571	770.0 - 888.0	2525.6 - 2912.6	1	Tundra Daly COM
		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
		05-34-10-29	4610	160.0 - 880.0	524.8 - 2886.4	3	Tundra et al Daly
	4B	13-27-12-28	4598	125.0 - 780.0	410.0 - 2558.4	3	NROL et al North Elkhorn
		13-04-16-27	4614	155.0 - 545.0	508.4 - 1787.6	2	Northrock Birdtail
		09-09-16-27	4612	150.0 - 575.0	492.0 - 1886.0	2	Northrock Birdtail
	4C	15-02-10-28	168	670.0 - 1551.0	2197.6 - 5087.2	4	Calstan Daly
		13-15-11-26	826	550.0 - 1382.0	1804.0 - 4532.9	4	Calstan Scallion
	5A	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
		15-28-10-29	4573	760.0 - 880.0	2492.8 - 2886.4	2	Tundra et al Daly
		15-28-11-28	4595	135.0 - 857.5	442.8 - 2812.6	3	Tundra Elkhorn
	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	16-21-03-24	2701	125.0 - 270.0	410.0 - 885.6	1	Clarion et al Medora	
	10-28-04-25	2697	960.0 - 1035.0	3148.8 - 3394.8	1	HB Napinka	
	04-32-03-25	2700	210.0 - 1855.0	688.8 - 6084.4	5	Clarion et al S. Napinka	
6B	02-35-02-26	2764	1090.0 - 1195.0	3575.2 - 3919.6	1	Roxy-Clarion et al N. Waskada	
	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.	
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	

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
205	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	13-18-01-25	853	840.0 - 926.5	2755.2 - 3039.0	1	J.P. Owen-Lee No. 1
		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
		A09-13-01-26	2635	845.0 - 957.0	2771.6 - 3139.0	1	Omega S. Waskada
	AT	07-11-02-25	8586	875.0 - 1697.0	2870.0 - 5566.2	2	EOG Waskada Prov. HZNTL
		01-21-10-29	8631	780.0 - 2419.0	2558.4 - 7934.3	4	Tundra Daly Sinclair HZNTL
		16-18-10-28	8695	800.0 - 2184.0	2624.0 - 7163.5	4	Tundra Daly Sinclair HZNTL
		A07-28-07-29	8697	885.0 - 2112.0	2902.8 - 6927.4	4	Sinclair Unit No. 8 Prov. HZNTL
	BT	14-02-02-25	8742	950.0 - 1679.0	3116.0 - 5507.1	2	EOG Waskada HZNTL
		A01-05-09-29	8761	900.0 - 2218.0	2952.0 - 7275.0	4	Tundra Daly Sinclair HZNTL
		A01-05-09-29	8761	900.0 - 2218.0	2952.0 - 7275.0	4	Tundra Daly Sinclair HZNTL
		08-34-10-29	8634	760.0 - 2220.5	2492.8 - 7283.2	4	Tundra Daly Sinclair Prov. HZNTL
		A01-25-10-28	8713	780.0 - 2249.0	2558.4 - 7376.7	4	Tundra Daly Sinclair HZNTL
	CT	01-02-09-29	8760	875.0 - 2338.0	2870.0 - 7668.6	4	Tundra Daly Sinclair HZNTL
		01-02-09-29	8760	875.0 - 2338.0	2870.0 - 7668.6	4	Tundra Daly Sinclair HZNTL
		08-34-08-29	8321	820.0 - 2491.0	2689.6 - 8170.5	4	Sinclair Unit No. 6 Prov. HZNTL WIW
		A09-34-08-28	8727	800.0 - 2113.0	2624.0 - 6930.6	3	Tundra Daly Sinclair Prov. HZNTL
		04-01-10-29	8731	835.0 - 2297.0	2738.8 - 7534.2	4	Tundra Daly Sinclair HZNTL
01-02-09-29		8760	700.0 - 971.0	2296.0 - 3184.9	2	Tundra Daly Sinclair HZNTL	
01-02-09-29		8760	700.0 - 971.0	2296.0 - 3184.9	2	Tundra Daly Sinclair HZNTL	
206	1A	13-31-09-27	3138	135.0 - 800.0	442.8 - 2624.0	1	Resman et al Daly
	1B	09-28-09-29	3328	295.0 - 860.0	967.6 - 2820.8	3	Rideau Butler Prov.
		09-28-09-29	3328	295.0 - 860.0	967.6 - 2820.8	3	Rideau Butler Prov.
		01-02-10-28	3286	140.0 - 756.0	459.2 - 2479.7	1	Resman Jorex Daly
		07-35-09-28	3143	155.0 - 828.0	508.4 - 2715.8	1	Resman Jorex Daly
		13-21-01-25	3061	145.0 - 955.0	475.6 - 3132.4	3	Voyager Eastland Waskada
	1C	16-35-02-24	2767	145.0 - 1082.0	475.6 - 3548.9	4	Roxy-Clarion et al Leighton
		02-35-02-26	2764	140.0 - 1085.0	459.2 - 3558.8	4	Roxy-Clarion et al N. Waskada
	2A	13-16-02-21	2774	135.0 - 945.0	442.8 - 3099.6	4	Roxy-Clarion et al Mountainside
		16-30-01-25	2785	870.0 - 955.0	2853.6 - 3132.4	2	Omega Waskada
		04-19-05-20	2780	180.0 - 743.0	590.4 - 2437.1	3	Roxy-Clarion et al Fairfax
		02-04-06-22	2781	135.0 - 610.0	442.8 - 2000.8	2	Roxy-Clarion et al Underhill
	2B	16-25-02-21	2772	130.0 - 841.0	426.4 - 2758.5	2	Roxy-Clarion et al Waskada
		06-11-02-26	2836	130.0 - 890.0	426.4 - 2919.2	3	Omega Dalny Prov.
	2C	03-13-06-28	3150	120.0 - 905.0	393.6 - 2968.4	3	Saskoil Jecco S. Linklater
		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	10-07-01-25	2761	140.0 - 992.0	459.2 - 3253.7	4	Chevron Waskada
		01-09-02-26	2765	300.0 - 1013.0	984.0 - 3322.6	1	Roxy Clarion et al Dalney

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
206	3B	16-25-02-21	2772	130.0 - 841.0	426.4 - 2758.5	2	Roxy-Clarion et al 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
		04-30-18-26	300	.0 - 1580.0	.0 - 5182.4	3	Anglo Am. Birdtail
	3C	16-30-01-25	2785	870.0 - 955.0	2853.6 - 3132.4	2	Omega Waskada
		13-03-02-23	2775	255.0 - 770.0	836.4 - 2525.6	1	Roxy-Clarion et al Liege
		08-34-01-26	2776	945.0 - 950.0	3099.6 - 3116.0	1	Omega Waskada Prov.
		01-13-01-25	2773	145.0 - 955.0	475.6 - 3132.4	4	Roxy-Clarion et al Cranmer
		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
	4A	06-27-01-26	2769	770.0 - 940.0	2525.6 - 3083.2	1	Omega Waskada
		12-18-12-29	2651	738.0 - 805.0	2420.6 - 2640.4	1	Kywan West Kirkells Prov.
07-18-10-27		2562	1047.0 - 1101.9	3434.1 - 3614.1	1	Daly Gas No. 1	
10-07-10-27		2572	630.0 - 920.0	2066.4 - 3017.6	1	Daly Gas No. 4	
4B	10A-12-10-28	2571	640.0 - 1109.5	2099.2 - 3639.1	5	Daly Gas No. 3	
	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.	
4C	05-19-19-23	2503	887.0 - 1222.3	2909.3 - 4009.0	2	Asamara et al Vista Prov.	
	13A-04-24-27	255	.0 - 590.0	.0 - 1935.2	1	Imperial Bluewing Lake	
	01-11-24-26	1701	350.0 - 1590.0	1148.0 - 5215.2	2	Mill Creek East Bluewing Lake Prov.	
	16-30-24-23	200	1500.0 - 1750.0	4920.0 - 5740.0	1	B.A. Grandview	
5A	10-11-09-28	3364	110.0 - 830.0	360.8 - 2722.4	3	Saskoil Daly Prov.	
	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	
	10-07-11-25	3205	15.0 - 636.0	49.2 - 2086.0	3	Peregrine Bearcat Virden	
5B	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	
	02-22-10-28	3239	530.0 - 775.0	1738.4 - 2542.0	1	Resman Jorex Daly	
	09-28-09-29	3328	115.0 - 295.0	377.2 - 967.6	1	Rideau Butler Prov.	
	09-28-09-29	3328	115.0 - 295.0	377.2 - 967.6	1	Rideau Butler Prov.	
	16-16-03-28	3182	150.0 - 998.0	492.0 - 3273.4	4	Tundra et al Pierson	
	12-09-06-29	3074	690.0 - 996.0	2263.2 - 3266.9	2	New Scope et al Tilston	
	10-16-03-24	3130	155.0 - 886.0	508.4 - 2906.0	4	New Scope et al Medora	
5C	09-21-05-25	3133	160.0 - 941.8	524.8 - 3089.1	4	Friesen W. Lauder	
	10-07-11-25	3205	15.0 - 636.0	49.2 - 2086.0	3	Peregrine Bearcat Virden	
	01-03-01-25	3223	645.0 - 975.0	2115.6 - 3198.0	2	New Scope et al Waskada	
	10-14-10-29	2645	120.0 - 882.0	393.6 - 2892.9	3	Kywan GNOL West Daly	
	09-21-05-25	3133	160.0 - 941.8	524.8 - 3089.1	4	Friesen W. Lauder	
	05-33-07-27	3183	200.0 - 1743.0	656.0 - 5717.1	7	Chevron Reston	
6A	04-26-03-28	3236	700.0 - 1000.0	2296.0 - 3280.0	2	Quest Elva	
	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	

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
206	6B	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)
		11-03-39-29	2451	1750.0 - 1790.0	5740.0 - 5871.2	1	BPL et al Whitefish Prov.
	6C	02-01-05-01	10	100.0 - 650.0	328.0 - 2132.0	1	Red River Oil Ltd No. 2
		04-06-15-02	1660	.0 - 1045.0	.0 - 3427.6	3	Calstan Woodlands Prov.
	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	10-02-09-16	2167	344.4 - 981.5	1129.7 - 3219.2	4	ARCO Shilo Prov.
		10-24-09-16	2173	500.0 - 967.7	1640.0 - 3174.2	5	ARCO Shilo Prov.
	7C	02-17-04-25	2683	1551.0 - 1899.0	5087.3 - 6228.8	3	Clarion et al Napinka
		06-18-07-29	2678	140.0 - 385.0	459.2 - 1262.8	1	Saskoil W. Sinclair
		13-11-05-16	2528	590.0 - 1213.1	1935.2 - 3979.0	7	ASM-BTO et al Pelican Lake Prov.
	AT	B15-28-01-28	8660	1010.0 - 1769.0	3312.8 - 5802.3	2	EOG Pierson HZNTL
		A10-28-01-28	8655	990.0 - 1709.0	3247.2 - 5605.5	4	EOG Pierson HZNTL
		B10-21-01-27	8745	980.0 - 1747.0	3214.4 - 5730.2	2	EOG Coulter HZNTL
		A15-28-01-28	8659	980.0 - 1733.0	3214.4 - 5684.2	2	EOG Pierson HZNTL
		07-28-07-29	8696	885.0 - 2100.0	2902.8 - 6888.0	3	Sinclair Unit No. 8 Prov. HZNTL
	BT	B10-28-01-28	8656	1010.0 - 1810.0	3312.8 - 5936.8	2	EOG Pierson HZNTL
12-25-16-28		8674	450.0 - 1195.0	1476.0 - 3919.6	2	Tundra St. Lazare HZNTL	
12-02-17-28		8738	450.0 - 1585.0	1476.0 - 5198.8	3	Tundra St. Lazare HZNTL	
13-35-10-29		8626	745.0 - 2227.0	2443.6 - 7304.6	4	Tundra Daly Sinclair HZNTL	
CT	01-07-11-28	8615	740.0 - 2417.0	2427.2 - 7927.8	4	Tundra Elkhorn HZNTL	
	09-12-03-29	8672	1200.0 - 1758.0	3936.0 - 5766.2	2	Tundra Pierson Prov. HZNTL	
	09-12-03-29	8672	1200.0 - 1758.0	3936.0 - 5766.2	2	Tundra Pierson Prov. HZNTL	
	09-12-03-29	8672	1200.0 - 1758.0	3936.0 - 5766.2	2	Tundra Pierson Prov. HZNTL	
	09-12-03-29	8672	1160.0 - 1982.0	3804.8 - 6501.0	1	Tundra Pierson Prov. HZNTL	
	09-12-03-29	8672	1160.0 - 1982.0	3804.8 - 6501.0	1	Tundra Pierson Prov. HZNTL	
	02-21-02-25	8611	920.0 - 1618.0	3017.6 - 5307.0	2	EOG Waskada HZNTL	
	09-12-03-29	8672	700.0 - 1982.0	2296.0 - 6501.0	4	Tundra Pierson Prov. HZNTL	
	09-12-03-29	8672	700.0 - 1982.0	2296.0 - 6501.0	4	Tundra Pierson Prov. HZNTL	
	09-12-03-29	8672	700.0 - 1982.0	2296.0 - 6501.0	4	Tundra Pierson Prov. HZNTL	
	04-16-01-25	8623	920.0 - 1693.0	3017.6 - 5553.0	2	EOG Waskada Prov. HZNTL	
207	1A	01-34-08-29	8323	825.0 - 2520.0	2706.0 - 8265.6	4	Sinclair Unit No. 6 HZNTL
		09-12-03-29	8672	1160.0 - 1982.0	3804.8 - 6501.0	1	Tundra Pierson Prov. HZNTL
		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
	1B	12-09-06-27	3155	155.0 - 881.0	508.4 - 2889.7	4	New Scope et al Broomhill
15-24-02-27		2801	145.0 - 990.0	475.6 - 3247.2	4	Chevron et al Dalny	
	A04-22-16-29	3177	125.0 - 555.0	410.0 - 1820.4	2	Troy St. Lazare Prov.	

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
207	1B	A13-10-01-27	3018	150.0 - 946.0	492.0 - 3102.9	3	Antler River Coulter
		12-09-06-27	3155	155.0 - 881.0	508.4 - 2889.7	4	New Scope et al Broomhill
	1C	10-33-01-24	3395	565.0 - 915.0	1853.2 - 3001.2	3	A & B Resources et al Goodlands
		14-06-03-28	3440	150.0 - 1037.0	492.0 - 3401.4	4	Colgas et al Pierson
		A09-11-09-25	3466	285.0 - 670.0	934.8 - 2197.6	3	Kinstar et al Virden Prov.
		06-18-11-26	3458	614.0 - 671.0	2013.9 - 2200.9	1	Beaverhead Virden
	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	03-16-06-27	3406	160.0 - 858.0	524.8 - 2814.3	3	Newscope et al Broomhill Prov.
		13-36-10-26	3426	135.0 - 596.0	442.8 - 1954.9	3	Lasmo et al Virden
		04-36-02-29	3417	150.0 - 1035.0	492.0 - 3394.8	4	Tundra S. Pierson Prov.
		06-18-03-29	3410	140.0 - 1067.0	459.2 - 3499.7	4	Colgas Cymric Pierson Prov.
	2B	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.
		06-18-03-29	3410	140.0 - 1067.0	459.2 - 3499.7	4	Colgas Cymric Pierson Prov.
		12-19-02-28	3023	150.0 - 975.0	492.0 - 3198.0	4	Lyleton et al S. Pierson
		01-20-02-21	3067	130.0 - 995.0	426.4 - 3263.6	3	Roxy-Andex Mountainside
	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	13-15-03-28	3401	160.0 - 1000.0	524.8 - 3280.0	4	CNW et al Pierson	
	07-16-10-28	3397	120.0 - 788.0	393.6 - 2584.6	3	Beaverhead et al Daly	
	15-10-10-28	3418	150.0 - 773.0	492.0 - 2535.4	4	Beaverhead et al Daly Prov.	
	12-07-10-27	3300	160.0 - 739.0	524.8 - 2424.0	3	Condor Bedford Daly	
	05-05-12-26	3394	495.0 - 634.0	1623.6 - 2079.5	2	ICGR Virden	
	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	
	05-05-12-26	3394	495.0 - 634.0	1623.6 - 2079.5	2	ICGR Virden	
	09-10-02-27	3246	145.0 - 800.0	475.6 - 2624.0	2	Voyager Blackrock Coulter	
	04-12-09-28	3435	130.0 - 670.0	426.4 - 2197.6	3	Lasmo Daly Prov.	
3C	01-21-10-28	3336	135.0 - 802.0	442.8 - 2630.6	3	Beaverhead et al Daly	
	01-10-03-21	3756	125.0 - 846.0	410.0 - 2774.9	3	Dome Tundra et al Whitewater	
	03-04-06-27	3090	220.0 - 870.0	721.6 - 2853.6	3	Wascana Broomhill Starpoint Broomhill Nexen Broomhill Border et al Broomhill	
4A	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.	
	16-29-09-29	3431	120.0 - 906.0	393.6 - 2971.7	4	Rideau West Butler Prov.	
4B	04-16-02-25	3419	150.0 - 970.0	492.0 - 3181.6	4	Wildmount Andex Waskada Prov.	
	10-01-03-27	3393	125.0 - 977.0	410.0 - 3204.6	4	Resman Jorex et al S. Melita	

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name	
207	4B	04-17-02-25	3405	150.0 - 910.0	492.0 - 2984.8	3	Wildmount Andex Waskada	
		09-06-06-29	3396	135.0 - 969.0	442.8 - 3178.3	4	Colgas Cymric Tilston Prov.	
	4C	09-06-06-29	3396	135.0 - 969.0	442.8 - 3178.3	4	Colgas Cymric Tilston Prov.	
		10-10-09-28	3436	130.0 - 790.0	426.4 - 2591.2	3	Lasmo Daly Prov.	
		10-01-03-27	3393	125.0 - 977.0	410.0 - 3204.6	4	Resman Jorex et al S. Melita	
	5A	12-23-01-28	3125	145.0 - 1030.0	475.6 - 3378.4	4	Rideau Pipestone Lyleton	
		01-03-01-25	3223	375.0 - 645.0	1230.0 - 2115.6	1	New Scope et al Waskada	
	5B	11-27-09-28	3225	140.0 - 787.0	459.2 - 2581.4	1	Resman Jorex Daly	
		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	
		12B-08-20-29	3112	750.0 - 837.0	2460.0 - 2745.4	1	Canamax Millwood PTH	
		16-11-01-26	2809	150.0 - 946.0	492.0 - 3102.9	4	Omega 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	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.	
		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 Virden	
		13-33-01-21	3386	140.0 - 1055.0	459.2 - 3460.4	4	Andex Voyager Gordon Lake Prov.	
6C	13-33-01-21	3386	140.0 - 1055.0	459.2 - 3460.4	4	Andex Voyager Gordon Lake Prov.		
	05-22-01-25	3192	850.0 - 960.0	2788.0 - 3148.8	1	Sasko et al Waskada		
	13-08-03-28	3164	150.0 - 1008.0	492.0 - 3306.3	4	Tundra et al Pierson		
	16-35-09-28	3142	125.0 - 818.0	410.0 - 2683.1	3	Resman Jorex Daly		
	16-36-09-28	3117	260.0 - 817.0	852.8 - 2679.7	1	Resman et al Daly		
7A	13-01-09-25	3193	160.0 - 657.0	524.8 - 2154.9	3	Peregrine Bearcat Virden		
	13-08-03-28	3164	150.0 - 1008.0	492.0 - 3306.3	4	Tundra et al Pierson		
	04-25-03-28	3222	115.0 - 983.0	377.2 - 3224.3	4	Quest Elva		
	01-03-01-25	3223	155.0 - 375.0	508.4 - 1230.0	1	New Scope et al Waskada		
7B	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		
	10-28-01-25	2972	400.0 - 940.0	1312.0 - 3083.2	2	PEX et al Waskada		
	13-17-16-29	3207	375.0 - 575.0	1230.0 - 1886.0	1	Troy St. Lazare		
	05-23-09-25	3196	150.0 - 658.0	492.0 - 2158.3	3	Peregrine Bearcat Virden		
7C	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		
	04-12-02-26	3166	155.0 - 964.0	508.4 - 3162.0	4	Sasko et al Waskada		

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name	
207	AT	12-31-08-29	8581	845.0 - 2395.0	2771.6 - 7855.6	4	Tundra Daly Sinclair HZNTL	
		09-32-08-29	8582	845.0 - 2350.0	2771.6 - 7708.0	4	Tundra Daly Sinclair Prov. HZNTL	
		07-14-09-28	8612	930.0 - 2293.0	3050.4 - 7521.0	6	Magellan Daly Sinclair Prov. HZNTL	
	BT	04-27-12-27	8574	160.0 - 700.0	524.8 - 2296.0	3	Magellan North Hargrave	
		A05-29-07-28	8168	820.0 - 2448.0	2689.6 - 8029.4	4	Tundra Daly Sinclair Prov. HZNTL Tundra Daly Sinclair Prov. HZNTL	
			08-10-13-28	8546	570.0 - 2125.0	1869.6 - 6970.0	4	Tundra East Manson Prov. HZNTL
		03-36-16-28	8083	530.0 - 1358.0	1738.4 - 4454.2	3	Tundra St. Lazare HZNTL	
	CT	09-13-18-29	8608	150.0 - 564.0	492.0 - 1849.9	2	Tundra Gambler	
		12-31-18-27	8591	160.0 - 685.0	524.8 - 2246.8	3	Tundra Foxwarren DIR	
		15-09-13-28	8428	560.0 - 1924.0	1836.8 - 6310.7	4	Tundra East Manson HZNTL	
		01-10-13-28	8553	570.0 - 2025.0	1869.6 - 6642.0	4	Tundra East Manson Prov. HZNTL	
	208	1A	14-24-02-29	2993	905.0 - 1038.0	2968.4 - 3404.6	1	Lyleton et al S. Pierson
			09-32-05-27	2049	518.2 - 883.9	1699.6 - 2899.3	3	Frontier Broomhill Prov.
			A13-10-01-27	3018	948.0 - 1005.0	3109.4 - 3296.4	1	Antler River Coulter
05-09-01-27			3013	160.0 - 1010.0	524.8 - 3312.8	4	Antler River Coulter	
14-24-02-29			2993	905.0 - 1038.0	2968.4 - 3404.6	1	Lyleton et al S. Pierson	
15-35-01-28			3050	165.0 - 1018.0	541.2 - 3339.1	4	Ameran et al Lyleton	
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	
		16-17-03-29	3446	700.0 - 1045.0	2296.0 - 3427.6	2	EAG et al Pierson	
		07-08-02-25	3065	130.0 - 930.0	426.4 - 3050.4	4	Omega Waskada	
		07-08-02-25	3065	130.0 - 930.0	426.4 - 3050.4	4	Omega Waskada	
1C		14-13-04-22	3404	125.0 - 825.0	410.0 - 2706.0	3	Dome S. Regent	
		10-20-07-29	3086	80.0 - 947.0	262.4 - 3106.2	5	Corporate et al W. Sinclair Prov.	
		06-04-10-29	3525	150.0 - 825.0	492.0 - 2706.0	3	Newscope et al Daly	
2A		15-15-09-29	3538	125.0 - 856.0	410.0 - 2807.7	4	Rideau Daly	
		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	
2B		10-01-11-27	3505	120.0 - 710.0	393.6 - 2328.8	3	Westmin Saskoil Virden	
		06-29-10-26	3453	135.0 - 683.0	442.8 - 2240.3	3	Tundra Virden Prov.	
		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		

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
208	3B	04-06-06-26	4665	125.0 - 850.0	410.0 - 2788.0	3	SRL South Pipestone
		05-20-16-27	4656	155.0 - 570.0	508.4 - 1869.6	2	Northrock Birdtail
		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
		04-10-02-29	5879	975.0 - 1030.0	3198.0 - 3378.4	1	CNRL Pierson
		05-10-02-29	5880	975.0 - 1027.5	3198.0 - 3370.2	1	CNRL Pierson
		03-07-08-29	4666	160.0 - 1077.0	524.8 - 3532.6	4	Northrock South Ebor
	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	04-22-16-29	4676	350.0 - 796.0	1148.0 - 2610.9	2	Renaissance St. Lazare Prov. HZNTL
		11-15-16-29	4678	350.0 - 468.0	1148.0 - 1535.0	1	Renaissance St. Lazare
		08-14-06-27	4662	880.0 - 1805.0	2886.4 - 5920.4	4	SRL South Reston Prov. HZNTL
	4C	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
		A04-22-16-29	4679	350.0 - 528.0	1148.0 - 1731.8	1	Renaissance St Lazare Prov. HZNTL
	5A	05C-09-14-29	4623	405.0 - 622.0	1328.4 - 2040.2	1	Renaissance South McAuley
		11-23-16-29	4648	350.0 - 575.0	1148.0 - 1886.0	1	Renaissance St. Lazare
		02-25-10-29	3882	120.0 - 850.0	393.6 - 2788.0	4	Peregrine et al Daly
		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.	
	06-23-09-28	4645	670.0 - 840.0	2197.6 - 2755.2	1	Tundra Daly	
	10-07-09-25	3921	160.0 - 745.0	524.8 - 2443.6	3	Chevron Home Virden	
	06-23-09-28	4645	670.0 - 840.0	2197.6 - 2755.2	1	Tundra Daly	
	12-16-10-26	3661	115.0 - 780.0	377.2 - 2558.4	3	Newscope MOGC Virden	
6A	15-09-06-26	4669	625.0 - 826.0	2050.0 - 2709.2	1	Rigel South Pipestone Prov.	
	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	
	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	
6B	16-06-09-29	4380	876.0 - 918.0	2873.3 - 3011.1	1	Tundra Daly Prov.	
	03-09-02-29	4370	1020.0 - 1072.0	3345.6 - 3516.2	1	Home S. Pierson Unit No. 1	
	04-23-09-28	989	767.0 - 850.0	2515.8 - 2788.0	1	Cleary King	
	05-09-02-29	4372	1020.0 - 1073.0	3345.6 - 3519.4	1	Home S. Pierson Unit No. 1	
	10-12-05-22	4620	675.0 - 870.0	2214.0 - 2853.6	1	Corvair	
	05-04-02-25	3628	160.0 - 935.0	524.8 - 3066.8	3	Andex et al Waskada Prov. WIW	
	02-08-10-28	3911	810.0 - 848.0	2656.8 - 2781.4	1	Beaverhead et al Daly	

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
208	6B	11-09-02-29	4376	1010.0 - 1067.0	3312.8 - 3499.7	1	Home S. Pierson Unit No. 1
		13-04-02-29	4368	1020.0 - 1080.0	3345.6 - 3542.4	1	Home S. Pierson Unit No. 1 Prov.
		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
	6C	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
		03-16-02-29	4373	1015.0 - 1072.0	3329.2 - 3516.2	1	Home S. Pierson Unit No. 1 Prov.
		01-03-05-22	4626	100.0 - 783.0	328.0 - 2568.2	3	Ascentex et al Underhill
	7A	03-24-10-21	3465	181.0 - 1240.0	593.7 - 4067.2	6	KLM New McManus Kemnay
		11-22-16-29	3387	125.0 - 280.0	410.0 - 918.4	1	Troy et al St. Lazare Prov.
		06-05-15-29	4682	155.0 - 736.0	508.4 - 2414.1	3	Northrock McAuley
	7C	08-08-14-29	2492	350.0 - 2290.0	1148.0 - 7511.2	4	Jasper H.B. Manson
	AT	01-03-09-29	8281	820.0 - 2311.0	2689.6 - 7580.1	4	Sinclair Unit No. 6 HZNTL
		A16-34-08-29	8322	820.0 - 2330.0	2689.6 - 7642.4	4	Sinclair Unit No. 6 Prov. HZNTL
		10-09-13-28	8427	560.0 - 2025.0	1836.8 - 6642.0	4	Tundra East Manson HZNTL
	BT	11-19-16-27	8454	475.0 - 1221.0	1558.0 - 4004.9	2	Tundra Birdtail HZNTL
		12-20-16-27	8484	400.0 - 594.0	1312.0 - 1948.3	1	Tundra Birdtail HZNTL
		07-30-16-27	8096	500.0 - 1243.0	1640.0 - 4077.0	2	Tundra Birdtail HZNTL
		13-25-16-28	8481	380.0 - 575.0	1246.4 - 1886.0	1	Tundra St. Lazare HZNTL
13-25-16-28		8481	690.0 - 970.0	2263.2 - 3181.6	1	Tundra St. Lazare HZNTL	
13-25-16-28		8481	690.0 - 970.0	2263.2 - 3181.6	1	Tundra St. Lazare HZNTL	
13-25-16-28		8481	690.0 - 970.0	2263.2 - 3181.6	1	Tundra St. Lazare HZNTL	
13-25-16-28		8481	470.0 - 1334.0	1541.6 - 4375.5	2	Tundra St. Lazare HZNTL	
13-25-16-28		8481	470.0 - 1334.0	1541.6 - 4375.5	2	Tundra St. Lazare HZNTL	
13-25-16-28		8481	470.0 - 1334.0	1541.6 - 4375.5	2	Tundra St. Lazare HZNTL	
13-25-16-28		8481	380.0 - 575.0	1246.4 - 1886.0	1	Tundra St. Lazare HZNTL	
13-25-16-28		8481	380.0 - 575.0	1246.4 - 1886.0	1	Tundra St. Lazare HZNTL	
12-19-18-27		8610	150.0 - 615.0	492.0 - 2017.2	2	Tundra Foxwarren	
12-20-16-27		8484	475.0 - 1228.0	1558.0 - 4027.8	2	Tundra Birdtail HZNTL	
12-20-16-27		8484	475.0 - 1228.0	1558.0 - 4027.8	2	Tundra Birdtail HZNTL	
12-20-16-27	8484	400.0 - 594.0	1312.0 - 1948.3	1	Tundra Birdtail HZNTL		
14-30-16-27	8170	470.0 - 1250.0	1541.6 - 4100.0	2	Tundra Birdtail HZNTL		
CT	08-04-16-27	8133	470.0 - 1512.0	1541.6 - 4959.4	3	Tundra Birdtail Prov. HZNTL	
	03-32-13-28	8570	145.0 - 971.0	475.6 - 3184.9	4	Fort Calgary East Manson Prov. DIR	
	07-28-18-28	8621	150.0 - 600.0	492.0 - 1968.0	2	Tundra Chillon	
	13-36-16-28	8151	480.0 - 1599.0	1574.4 - 5244.7	3	Tundra St. Lazare HZNTL	
	13-36-16-28	8151	480.0 - 1599.0	1574.4 - 5244.7	3	Tundra St. Lazare HZNTL	
	13-36-16-28	8151	480.0 - 1599.0	1574.4 - 5244.7	3	Tundra St. Lazare HZNTL	
209	1A	02-21-02-21	4630	825.0 - 902.0	2706.0 - 2958.6	1	Enron Mountainside
		13-29-10-28	4609	700.0 - 1520.0	2296.0 - 4985.6	5	Tundra et al Daly Prov. HZNTL
		13-29-10-28	4609	700.0 - 1520.0	2296.0 - 4985.6	5	Tundra et al Daly Prov. HZNTL

## Non Confidential Sample Cuttings by Section / Row

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
209	1A	08-20-02-21	4695	805.0 - 895.0	2640.4 - 2935.6	1	Enron Mountainside
		09-20-02-21	4696	810.0 - 887.0	2656.8 - 2909.4	1	Enron Mountainside
	1B	02-20-02-21	4699	810.0 - 897.0	2656.8 - 2942.2	1	Enron Mountainside
		07-20-02-21	4698	810.0 - 892.0	2656.8 - 2925.7	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
	1C	10-20-02-21	4697	805.0 - 885.5	2640.4 - 2904.4	1	Enron Mountainside
		12-16-02-21	4617	845.0 - 917.0	2771.6 - 3007.8	1	Enron Mountainside
		04-10-03-21	4082	765.0 - 791.5	2509.2 - 2596.1	1	Dome et al Whitewater
		A11-16-02-21	4616	845.0 - 962.0	2771.6 - 3155.4	1	Enron Mountainside
		07-12-03-21	4706	720.0 - 825.0	2361.6 - 2706.0	1	Enron Whitewater
		05-21-02-21	4657	810.0 - 892.0	2656.8 - 2925.7	1	Enron Mountainside
		14-16-02-21	4582	830.0 - 950.0	2722.4 - 3116.0	1	Enron Mountainside
	2A	03-21-02-21	4618	830.0 - 949.0	2722.4 - 3112.8	1	Enron Mountainside
		07-34-12-28	2590	350.0 - 2090.0	1148.0 - 6855.2	3	Sun et al Kirkella
	2B	09-28-12-28	2554	300.0 - 2550.0	984.0 - 8364.0	5	CDCOG et al Kirkella
		13-21-12-28	1152	1010.0 - 2382.0	3312.8 - 7812.9	3	Basco Kenage
	2C	15-16-06-26	4722	865.0 - 1695.0	2837.2 - 5559.6	4	CNRES South Pipestone HZNTL
		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	01-19-16-27	4714	420.0 - 548.0	1377.6 - 1797.4	1	Northrock Birdtail Prov.	
	15-12-10-28	4735	650.0 - 1155.0	2132.0 - 3788.4	2	Chevron Daly Unit No. 3 HZNTL	
	A14-09-06-26	4736	575.0 - 1370.0	1886.0 - 4493.6	4	Rigel South Pipestone Prov. HZNTL	
	15-12-10-28	4735	650.0 - 1155.0	2132.0 - 3788.4	2	Chevron Daly Unit No. 3 HZNTL	
3B	16-07-13-29	4710	300.0 - 855.0	984.0 - 2804.4	3	Renaissance Manson Prov.	
	08-21-16-29	4721	350.0 - 485.0	1148.0 - 1590.8	1	Renaissance St. Lazare	
	13-15-16-29	4718	350.0 - 514.0	1148.0 - 1685.9	1	Renaissance St. Lazare DIR	
	06-22-16-29	4719	350.0 - 515.0	1148.0 - 1689.2	1	Renaissance St. Lazare Prov. DIR	
3C	04-24-01-29	4716	950.0 - 1150.0	3116.0 - 3772.0	2	Tri-Ex et al Pierson Prov.	
	13-03-02-29	5878	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 3	
	B16-09-02-29	5920	975.0 - 1035.0	3198.0 - 3394.8	1	South Pierson Unit No. 1	
	06-18-10-18	4705	155.0 - 1061.0	508.4 - 3480.0	4	Simplot Brandon SWD Koch Brandon SWD	
4A	02-17-10-18	4704	165.0 - 1035.0	541.2 - 3394.8	4	Simplot Brandon SWD Koch Brandon SWD	
	12-04-06-26	4732	450.0 - 850.0	1476.0 - 2788.0	2	Talisman South Pipestone Rigel South Pipestone	
4B	03-09-06-26	4729	600.0 - 1390.0	1968.0 - 4559.2	4	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.	
	01-31-09-28	4738	700.0 - 1238.0	2296.0 - 4060.6	3	Chevron Daly HZNTL	
	04-16-06-26	4737	830.0 - 1300.0	2722.4 - 4264.0	2	CNRES South Pipestone HZNTL	

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

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.
		A14-09-06-26	4736	675.0 - 1270.0	2214.0 - 4165.6	3	Rigel South Pipestone Prov. HZNTL
		04-16-06-26	4737	830.0 - 1300.0	2722.4 - 4264.0	2	CNRES South Pipestone HZNTL
	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	16-05-07-29	4655	840.0 - 1060.0	2755.2 - 3476.8	1	Rangeland et al Sinclair
		12A-13-10-28	4764	625.0 - 1417.0	2050.0 - 4647.8	4	Daly Unit No. 3 HZNTL
		12A-13-10-28	4764	625.0 - 1417.0	2050.0 - 4647.8	4	Daly Unit No. 3 HZNTL
		08-04-05-25	4746	725.0 - 855.0	2378.0 - 2804.4	1	Rigel West Lauder
		10-25-10-26	4761	525.0 - 1270.0	1722.0 - 4165.6	3	Chevron VRU No. 1 HZNTL
		16-05-07-29	4655	840.0 - 1060.0	2755.2 - 3476.8	1	Rangeland et al Sinclair
		5B	03-04-12-26	4742	500.0 - 1156.0	1640.0 - 3791.7	3
	15-06-11-25		4748	500.0 - 1095.0	1640.0 - 3591.6	3	Chevron VRU No.2 Prov. HZNTL
	15-22-11-26		4752	525.0 - 1303.0	1722.0 - 4273.8	4	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
		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
		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.
		06-30-03-29	4743	750.0 - 1055.0	2460.0 - 3460.4	1	Wascana Pierson
		13-32-02-24	4724	725.0 - 915.0	2378.0 - 3001.2	1	Tri Link Goodlands
	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	12-17-03-21	4667	400.0 - 785.0	1312.0 - 2574.8	2	Corvair	
	03-20-16-27	4755	425.0 - 549.0	1394.0 - 1800.7	1	Northrock Birdtail	
	07-19-16-27	4754	425.0 - 546.0	1394.0 - 1790.9	1	Northrock Birdtail Prov.	
	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.	
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	
AT	04-31-13-28	8109	140.0 - 2109.0	459.2 - 6917.5	6	Fort Calgary East Manson HZNTL	

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
209	AT	04-01-14-29	8173	145.0 - 724.0	475.6 - 2374.7	3	Fort Calgary South McAuley
		09-01-14-29	8567	135.0 - 680.0	442.8 - 2230.4	3	Fort Calgary Willen Prov. HZNTL
		04-31-13-28	8109	140.0 - 2109.0	459.2 - 6917.5	6	Fort Calgary East Manson HZNTL
	BT	11-28-13-28	7500	330.0 - 704.0	1082.4 - 2309.1	2	Fort Calgary East Manson Prov.
		04-36-16-28	8673	450.0 - 1250.0	1476.0 - 4100.0	2	Tundra St. Lazare HZNTL
		10-30-13-28	8219	720.0 - 1384.0	2361.6 - 4539.5	2	Fort Calgary East Manson Prov. HZNTL
		09-06-14-28	8627	820.0 - 1969.0	2689.6 - 6458.3	3	Fort Calgary Willen Prov. HZNTL
		10-30-13-28	8219	720.0 - 1384.0	2361.6 - 4539.5	2	Fort Calgary East Manson Prov. HZNTL
		12-29-13-28	8318	140.0 - 688.0	459.2 - 2256.6	3	Fort Calgary East Manson Prov. HZNTL
		12-29-13-28	8318	140.0 - 688.0	459.2 - 2256.6	3	Fort Calgary East Manson Prov. HZNTL
	CT	04-33-08-29	8587	830.0 - 2422.0	2722.4 - 7944.2	4	Tundra Daly Sinclair HZNTL
		04-09-09-29	8619	815.0 - 2458.5	2673.2 - 8063.9	4	Tundra Daly Sinclair HZNTL
		05-36-16-28	8635	450.0 - 1355.0	1476.0 - 4444.4	3	Tundra St. Lazare HZNTL
210	1A	16-32-15-27	4769	425.0 - 552.0	1394.0 - 1810.6	1	Northrock Birdtail
		A02-19-16-27	4811	420.0 - 545.0	1377.6 - 1787.6	1	Progress Birdtail Prov.
		05-12-03-29	4778	900.0 - 1830.0	2952.0 - 6002.4	6	Tundra et al Pierson HZNTL
	1B	08-04-05-25	4746	475.0 - 855.0	1558.0 - 2804.4	2	Rigel West Lauder
	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	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
		04-02-03-21	3724	750.0 - 1440.0	2460.0 - 4723.2	3	Cdn. Roxy-Andex Whitewater
	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
	AT	A11-14-01-25	8390	940.0 - 1698.0	3083.2 - 5569.4	2	EOG Waskada HZNTL
		10-20-01-27	8456	975.0 - 1747.0	3198.0 - 5730.2	2	EOG Coulter HZNTL
		16-10-01-25	8417	920.0 - 1688.0	3017.6 - 5536.6	2	EOG Waskada HZNTL
		12-29-10-25	8480	500.0 - 1989.0	1640.0 - 6523.9	6	Virden Roselea Unit No. 1 Prov. HZNTL
	BT	12-27-10-29	8444	755.0 - 2362.0	2476.4 - 7747.4	4	Tundra Daly Sinclair HZNTL
		09-08-01-25	8341	920.0 - 1643.0	3017.6 - 5389.0	2	EOG Waskada HZNTL
		06-24-10-29	8487	750.0 - 2345.0	2460.0 - 7691.6	4	Tundra Daly Sinclair HZNTL
		11-35-01-25	8277	920.0 - 1676.0	3017.6 - 5497.3	2	EOG Waskada HZNTL
CT	07-22-10-29	8508	750.0 - 2234.5	2460.0 - 7329.2	4	Tundra et al Daly Sinclair Prov. HZNTL	
	13-08-10-29	8557	780.0 - 2241.0	2558.4 - 7350.5	4	Tundra Daly Sinclair HZNTL	
211	1A	13-12-15-16	1498	330.0 - 862.6	1082.4 - 2829.3	4	Canadian Prospect Springhill 13-12
		07-05-14-29	2626	.0 - 723.0	.0 - 2371.4	5	Narayan et al Manson
	1B	16-18-16-27	4807	335.0 - 546.0	1098.8 - 1790.9	1	Progress Birdtail Prov.
		11-02-13-29	1462	1910.0 - 2555.0	6264.8 - 8380.4	1	Peacock Exploration - West Burnbak
		14-35-10-27	4801	615.0 - 820.0	2017.2 - 2689.6	2	Tri Link Virden

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
211	1C	09-16-09-29	3744	885.0 - 942.0	2902.8 - 3089.7	1	Rideau et al Daly
		12-10-12-29	4790	470.0 - 845.0	1541.6 - 2771.6	2	Renaissance Kirkella Prov. DIR
		01-28-09-29	3712	864.0 - 926.0	2833.9 - 3037.2	1	Rideau Daly Prov.
		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
	2A	14-05-14-29	347	290.0 - 2390.0	951.2 - 7839.2	4	J.P. Owen - Poole - Manson
		08-07-14-29	1743	400.0 - 2470.0	1312.0 - 8101.6	4	West Cdn. Manson
	2B	13-12-15-29	2555	300.0 - 2040.0	984.0 - 6691.2	4	CDCOG et al McAuley Prov.
		06-31-14-27	2561	300.0 - 1890.0	984.0 - 6199.2	4	CDCOG et al Uno
		09-25-14-28	2284	1600.0 - 2005.0	5248.0 - 6576.4	1	K.R. et al W. Birdtail Prov.
	2C	02-03-13-27	240	.0 - 1995.0	.0 - 6543.6	4	Royalite Triad et al Two Creeks No. 1
		09-09-14-29	2556	320.0 - 2315.0	1049.6 - 7593.2	5	CDCOG et al Manson
	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
		05-08-15-29	3493	135.0 - 756.0	442.8 - 2479.7	5	Rife et al McAuley
		04-19-15-28	2146	1200.0 - 2040.0	3936.0 - 6691.2	2	Monterey et al Birdtail
	3C	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 Bumbak
		09-05-14-29	1985	380.0 - 1710.0	1246.4 - 5608.8	2	Jordan Manson
4A	14-24-11-27	4804	585.0 - 795.0	1918.8 - 2607.6	2	Tri Link Virden	
	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.	
	08-05-16-27	4689	335.0 - 544.0	1098.8 - 1784.3	1	Northrock Birdtail	
4B	03-28-13-29	540	300.0 - 1870.0	984.0 - 6133.6	3	Manson Town Sapphire Henderson No. 1	
	NE-19-14-18	1218	10.0 - 670.0	32.8 - 2197.6	1	Shell Core Hole No. 7	
	09-11-14-29	558	240.0 - 2255.0	787.2 - 7396.4	4	Sapphire West Willen No. 1	
4C	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.	
	15-10-14-27	449	370.0 - 1744.0	1213.6 - 5720.3	3	Canadian O & GR et al Uno	
5A	08-11-11-27	4813	615.0 - 775.0	2017.2 - 2542.0	2	Tri Link Virden Prov.	
	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	
	14-05-03-29	4808	915.0 - 1384.0	3001.2 - 4539.5	3	Search et al Pierson HZNTL	
	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	06-14-13-28	1958	350.0 - 2310.0	1148.0 - 7576.8	3	Laurence et al Reeder Prov.	
	01-12-13-29	2283	500.0 - 1040.0	1640.0 - 3411.2	1	K.R. Bralorne Nisco Creek Prov.	

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name	
211	5C	03-33-15-29	341	70.0 - 926.6	229.6 - 3039.2	5	J.P. Owen Ross V.L.A.	
	6A	01-22-06-28	4820	840.0 - 1292.0	2755.2 - 4237.7	2	Wascana South Linklater Prov.	
		11-36-05-29	4819	895.0 - 1345.0	2935.6 - 4411.6	2	Wascana Tilston Prov. Starpoint Tilston Prov. Nexen Tilston Prov.	
		07-29-05-29	4818	890.0 - 980.0	2919.2 - 3214.4	1	Tundra Tilston Prov.	
		09-25-01-24	4816	890.0 - 940.0	2919.2 - 3083.2	1	Tundra Goodlands	
		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	
	6B	13-11-12-29	4794	480.0 - 835.0	1574.4 - 2738.8	2	Renaissance Kirkella Prov.	
		06-12-13-27	4795	240.0 - 765.0	787.2 - 2509.2	3	Renaissance Miniota DIR	
	6C	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	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	
		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	
		AT	09-16-10-28	7899	720.0 - 2358.0	2361.6 - 7734.2	4	Tundra Daly Sinclair Prov. HZNTL
			16-16-10-28	7879	730.0 - 2359.0	2394.4 - 7737.5	4	Tundra Daly Sinclair Prov. HZNTL
	08-29-10-28		7893	715.0 - 2334.0	2345.2 - 7655.5	4	Tundra Daly Sinclair Prov. HZNTL	
	BT	13-05-11-29	8630	755.0 - 2238.0	2476.4 - 7340.6	4	Tundra South Kirkella HZNTL	
05-17-02-28		8527	980.0 - 1830.0	3214.4 - 6002.4	3	EOG Pierson HZNTL		
16-08-11-29		8616	750.0 - 2370.0	2460.0 - 7773.6	5	Tundra South Kirkella HZNTL		
16-08-11-29		8616	750.0 - 2370.0	2460.0 - 7773.6	5	Tundra South Kirkella HZNTL		
CT	12-30-10-28	8588	720.0 - 2160.0	2361.6 - 7084.8	4	Tundra Daly Sinclair Prov. HZNTL		
	05-17-11-29	8597	745.0 - 2360.0	2443.6 - 7740.8	4	Tundra South Kirkella HZNTL		
	13-27-10-29	8445	755.0 - 2378.0	2476.4 - 7799.8	4	Tundra Daly Sinclair 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	
	A05-15-02-29	5921	975.0 - 1030.0	3198.0 - 3378.4	1	South Pierson Unit No. 1		
		14-15-02-29	5882	975.0 - 1025.0	3198.0 - 3362.0	1	South Pierson Unit No. 3	
		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	
		14-06-03-29	4821	1000.0 - 1384.0	3280.0 - 4539.5	6	Search et al Pierson Prov. HZNTL	
	1B	A01-08-06-29	4498	1035.0 - 1723.0	3394.8 - 5651.4	3	Tundra Osprey Tilston 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	
		07-08-08-28	6082	800.0 - 957.5	2624.0 - 3140.6	1	Tundra Sinclair	
A15-31-05-29		4514	415.0 - 1660.0	1361.2 - 5444.8	3	Tundra Tilston		
1C	16-06-06-28	4433	870.0 - 960.0	2853.6 - 3148.8	1	Alliance Corsair et al S. Linklater		

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
212	1C	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
		11-06-06-28	4516	1005.0 - 1424.0	3296.4 - 4670.7	2	HCO et al S. Linklater HZNTL
		06-08-06-28	4508	1060.0 - 1554.0	3476.8 - 5097.1	3	HCO et al S. Linklater HZNTL
		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
		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
		06-08-06-28	4508	1060.0 - 1554.0	3476.8 - 5097.1	3	HCO et al S. Linklater HZNTL
1C,	A10-31-05-29	2648	1000.0 - 1763.0	3280.0 - 5782.6	2	Tundra Tilston	
2A	03-31-05-29	4506	1082.0 - 1584.0	3549.0 - 5195.5	3	Tundra Tilston HZNTL	
		4506	1055.0 - 1628.0	3460.4 - 5339.8	3	Tundra Tilston HZNTL	
		4506	1055.0 - 1628.0	3460.4 - 5339.8	3	Tundra Tilston HZNTL	
		4506	1082.0 - 1584.0	3549.0 - 5195.5	3	Tundra Tilston HZNTL	
		4509	1010.0 - 1335.0	3312.8 - 4378.8	2	Tundra Osprey Tilston HZNTL	
2B	01-15-05-28	4567	850.0 - 970.0	2788.0 - 3181.6	1	HCO East Tilston	
		03-31-05-29	2844	1450.0 - 1465.0	4756.0 - 4805.2	1	Tundra Tilston
		12-32-05-29	365	925.0 - 1538.0	3034.0 - 5044.6	3	Owen Tilston Prov.
		10-31-05-29	1299	1250.0 - 1495.0	4100.0 - 4903.6	1	Sweet Grass Tilston
		06-07-03-29	4541	990.0 - 1090.0	3247.2 - 3575.2	1	HCO et al Pierson
		12-05-06-29	4537	900.0 - 995.0	2952.0 - 3263.6	1	HCO et al Tilston
		05-08-06-28	4535	150.0 - 950.0	492.0 - 3116.0	1	HCO et al S. Linklater
12-31-05-29	4534	925.0 - 995.0	3034.0 - 3263.6	1	HCO et al Tilston		
3A	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	750.0 - 1320.0	2460.0 - 4329.6	2	Tundra Virden 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	Tundra Virden Prov. HZNTL	
		4827	750.0 - 1320.0	2460.0 - 4329.6	2	Tundra Virden Prov. HZNTL	
AT	03-23-07-29	8509	885.0 - 2432.0	2902.8 - 7977.0	4	Tundra Daly Sinclair HZNTL	
		02-21-07-29	8225	885.0 - 2434.0	2902.8 - 7983.5	4	Tundra Daly Sinclair HZNTL
		12-26-10-29	7909	745.0 - 2204.0	2443.6 - 7229.1	4	Tundra Daly Sinclair HZNTL
BT	04-02-17-28	7951	450.0 - 1497.0	1476.0 - 4910.2	3	Tundra St. Lazare HZNTL	
		02-31-16-27	7953	500.0 - 1300.0	1640.0 - 4264.0	2	Tundra Birdtail HZNTL
		11-10-13-28	7936	150.0 - 700.0	492.0 - 2296.0	3	Tundra East Manson
		11-10-13-28	7936	150.0 - 700.0	492.0 - 2296.0	3	Tundra East Manson
		A08-05-01-24	8336	915.0 - 1684.0	3001.2 - 5523.5	2	EOG Waskada HZNTL
08-36-13-28	7937	150.0 - 642.0	492.0 - 2105.8	2	Tundra East Manson Prov.		
CT	08-05-01-24	8335	915.0 - 1757.0	3001.2 - 5763.0	2	EOG Waskada HZNTL	
		01-17-02-28	8526	960.0 - 1820.0	3148.8 - 5969.6	3	EOG Pierson HZNTL

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
212	CT	01-05-01-24	8331	930.0 - 1775.0	3050.4 - 5822.0	3	EOG Waskada HZNTL
		11-33-01-27	8465	955.0 - 1836.0	3132.4 - 6022.1	3	EOG Coulter HZNTL
		12-31-01-27	8446	970.0 - 1641.0	3181.6 - 5382.5	2	EOG Coulter HZNTL
213	AT	01-27-07-29	8571	865.0 - 2527.0	2837.2 - 8288.6	4	Tundra Daly Sinclair HZNTL
		08-21-07-28	8513	820.0 - 2465.0	2689.6 - 8085.2	4	Tundra Daly Sinclair HZNTL
		14-14-08-29	8453	815.0 - 2126.0	2673.2 - 6973.3	4	Sinclair Unit No. 7 Prov. HZNTL
		16-21-07-28	8500	825.0 - 2466.0	2706.0 - 8088.5	4	Tundra Daly Sinclair HZNTL
	BT	02-08-01-25	7883	930.0 - 1666.0	3050.4 - 5464.5	2	EOG Waskada HZNTL
		06-26-01-25	8404	910.0 - 1675.0	2984.8 - 5494.0	2	EOG Waskada HZNTL
		A08-35-01-28	8467	720.0 - 2330.0	2361.6 - 7642.4	4	Legacy Pierson HZNTL
		04-29-08-29	8555	850.0 - 2366.0	2788.0 - 7760.5	4	Tundra Daly Sinclair Prov. HZNTL
		B14-35-01-25	8278	920.0 - 1705.0	3017.6 - 5592.4	2	EOG Waskada HZNTL
		06-29-02-29	8419	1030.0 - 1788.0	3378.4 - 5864.6	2	EOG Pierson Prov. HZNTL
		CT	05-07-02-25	8403	900.0 - 1613.0	2952.0 - 5290.6	2
	16-34-07-29		8579	870.0 - 2370.0	2853.6 - 7773.6	4	Tundra Daly Sinclair Prov. HZNTL
	A14-35-01-25		8276	920.0 - 1731.0	3017.6 - 5677.7	3	EOG Waskada HZNTL
	09-28-01-25		8504	930.0 - 1666.0	3050.4 - 5464.5	2	EOG Waskada HZNTL
	214	1B2	16-18-24-21	195	.0 - 486.2	.0 - 1594.6	4
3C			01-27-17-26	17	.0 - 1297.0	.0 - 4254.2	7
4A		01-27-17-26	17	.0 - 1297.0	.0 - 4254.2	7	Imperial Birtle No. 1
6C		02-07-18-25	2428	118.0 - 633.9	387.0 - 2079.2	5	Apache et al Solsgirth
AT		16-25-08-28	8605	725.0 - 2362.0	2378.0 - 7747.4	4	Tundra Daly Sinclair HZNTL
		13-18-09-27	8589	710.0 - 2184.5	2328.8 - 7165.2	4	Tundra Daly Sinclair HZNTL
		16-36-07-29	8600	1080.0 - 2500.0	3542.4 - 8200.0	4	Tundra Daly Sinclair Prov. HZNTL
		04-06-09-29	8617	840.0 - 2458.5	2755.2 - 8063.9	4	Tundra Daly Sinclair HZNTL
BT		04-19-08-29	8628	870.0 - 2522.0	2853.6 - 8272.2	4	Tundra et al Daly Sinclair HZNTL
		13-19-09-27	8620	710.0 - 2195.0	2328.8 - 7199.6	4	Tundra Daly Sinclair HZNTL
		A05-30-10-28	8590	720.0 - 2152.0	2361.6 - 7058.6	4	Tundra Daly Sinclair HZNTL
		16-34-10-29	8573	760.0 - 2221.5	2492.8 - 7286.5	4	Tundra Daly Sinclair Prov. HZNTL
CT		09-23-11-28	8558	700.0 - 2239.0	2296.0 - 7343.9	7	CPEC Elkhorn HZNTL
		10-22-01-27	8614	985.0 - 1897.0	3230.8 - 6222.2	3	EOG Coulter HZNTL
		15-20-01-27	8458	1000.0 - 1871.0	3280.0 - 6136.9	3	EOG Coulter HZNTL
	A10-20-01-27	8457	975.0 - 1847.0	3198.0 - 6058.2	3	EOG Coulter HZNTL	
	12-16-10-29	8572	775.0 - 2401.0	2542.0 - 7875.3	4	Tundra Daly Sinclair HZNTL	
215	AT	B12-29-08-28	8402	765.0 - 2419.0	2509.2 - 7934.3	4	Tundra Daly Sinclair Prov. HZNTL
		A12-29-08-28	8401	765.0 - 2442.0	2509.2 - 8009.8	4	Tundra Daly Sinclair Prov. HZNTL
		09-25-10-29	7897	745.0 - 2357.0	2443.6 - 7731.0	4	Tundra Daly Sinclair HZNTL
		08-25-10-29	7961	745.0 - 2366.0	2443.6 - 7760.5	4	Tundra Daly Sinclair HZNTL
	BT	12-35-12-29	8470	145.0 - 793.0	475.6 - 2601.0	3	Fort Calgary East Manson

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
215	BT	01-03-13-28	8459	840.0 - 1855.0	2755.2 - 6084.4	3	Reliable East Manson HZNTL
		12-19-02-29	8433	950.0 - 1897.0	3116.0 - 6222.2	3	South Pierson Unit No. 2 HZNTL
		03-15-13-28	8569	820.0 - 1741.0	2689.6 - 5710.5	2	Reliable East Manson HZNTL
		16-28-08-28	8435	760.0 - 2252.0	2492.8 - 7386.6	4	Tundra et al Daly Sinclair HZNTL
	CT	01-34-12-27	8288	150.0 - 698.0	492.0 - 2289.4	3	Magellan North Hargrave Prov.
		08-30-02-29	8074	995.0 - 1812.0	3263.6 - 5943.4	3	South Pierson Unit No. 2 HZNTL
		A06-20-02-29	8432	950.0 - 2182.0	3116.0 - 7157.0	3	South Pierson Unit No. 2 HZNTL
		03-23-02-29	7607	925.0 - 1673.0	3034.0 - 5487.4	3	CNRL Pierson HZNTL
		01-34-12-27	8288	150.0 - 698.0	492.0 - 2289.4	3	Magellan North Hargrave Prov.
		16-02-09-28	8460	1010.0 - 2347.0	3312.8 - 7698.2	3	Paradise Daly Sinclair HZNTL
216	3A	16-05-07-28	6345	835.0 - 1017.0	2738.8 - 3335.8	1	Tundra Sinclair
		09-25-07-29	6339	830.0 - 986.0	2722.4 - 3234.1	1	Tundra Sinclair
		08-18-07-28	6318	830.0 - 989.0	2722.4 - 3243.9	1	Tundra Sinclair Prov.
	6a	04-03-06-29	415	3.5 - 1165.0	11.6 - 3821.2	9	Calstan North Tilston
	AT	08-13-09-29	8412	795.0 - 2289.0	2607.6 - 7507.9	4	Tundra Daly Sinclair HZNTL
		12-15-08-29	8482	825.0 - 2527.0	2706.0 - 8288.6	4	Sinclair Unit No. 7 HZNTL
		06-35-07-29	8559	865.0 - 2613.0	2837.2 - 8570.6	4	Tundra Daly Sinclair HZNTL
		09-14-08-29	8483	825.0 - 2298.0	2706.0 - 7537.4	4	Sinclair Unit No. 7 Prov. HZNTL
	BT	14-21-01-27	8366	965.0 - 1837.0	3165.2 - 6025.4	3	EOG Coulter HZNTL
		11-21-01-27	8447	965.0 - 1840.0	3165.2 - 6035.2	3	EOG Coulter HZNTL
		A11-21-01-27	8448	965.0 - 1809.0	3165.2 - 5933.5	3	EOG Coulter HZNTL
		16-11-11-29	8550	750.0 - 914.0	2460.0 - 2997.9	1	CPEC South Kirkella Prov. DIR
		B14-21-01-27	8439	950.0 - 1803.0	3116.0 - 5913.8	3	EOG Coulter HZNTL
		B11-21-01-27	8449	965.0 - 1840.0	3165.2 - 6035.2	3	EOG Coulter HZNTL
		A14-21-01-27	8438	965.0 - 1796.0	3165.2 - 5890.9	2	EOG Coulter HZNTL
		CT	10-08-08-28	8507	790.0 - 1674.0	2591.2 - 5490.7	3
	16-29-08-29		8556	865.0 - 2543.0	2837.2 - 8341.0	4	Tundra Daly Sinclair Prov. HZNTL
	15-17-02-29		8206	950.0 - 1087.0	3116.0 - 3565.4	1	South Pierson Unit No. 1
	03-11-11-29		8533	750.0 - 911.0	2460.0 - 2988.1	1	CPEC South Kirkella Prov.
	12-29-01-28		8142	1010.0 - 1752.0	3312.8 - 5746.6	2	EOG Pierson Prov. HZNTL
05-26-10-29	7908		745.0 - 2214.0	2443.6 - 7261.9	4	Tundra Daly Sinclair HZNTL	
12-30-01-27	8150		965.0 - 1632.0	3165.2 - 5353.0	2	EOG Coulter HZNTL	
217	AT		08-19-13-28	8315	150.0 - 711.0	492.0 - 2332.1	3
		16-15-02-29	7906	955.0 - 1723.0	3132.4 - 5651.4	2	CNRL Pierson HZNTL
		08-11-14-29	8301	580.0 - 2150.0	1902.4 - 7052.0	7	CPEC South McAuley Prov. HZNTL
		08-28-13-28	8455	810.0 - 1965.0	2656.8 - 6445.2	3	Fort Calgary East Manson Prov. HZNTL
	BT	A05-09-01-25	8017	850.0 - 1641.0	2788.0 - 5382.5	2	EOG Waskada HZNTL
		04-18-09-28	7277	1100.0 - 1640.0	3608.0 - 5379.2	3	Antler River Daly Sinclair HZNTL
		04-18-09-28	7277	1100.0 - 1640.0	3608.0 - 5379.2	3	Antler River Daly Sinclair HZNTL
		03-03-02-26	7234	850.0 - 2145.0	2788.0 - 7035.6	3	Waskada Unit No. 5 HZNTL
		08-20-11-29	8452	700.0 - 2375.0	2296.0 - 7790.0	4	T. Bird South Kirkella HZNTL

**Non Confidential Sample Cuttings**  
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**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
217	BT	B05-09-01-25	8018	850.0 - 1671.0	2788.0 - 5480.9	3	EOG Waskada HZNTL
	CT	B05-04-02-26	8476	790.0 - 2055.0	2591.2 - 6740.4	4	Waskada Unit No. 15 HZNTL
		A05-04-02-26	8475	790.0 - 2063.0	2591.2 - 6766.6	4	Waskada Unit No. 15 HZNTL
		05-04-02-26	8474	790.0 - 2073.0	2591.2 - 6799.4	4	Waskada Unit No. 15 HZNTL
	A07-04-02-25	7809	870.0 - 1620.0	2853.6 - 5313.6	2	Penn West Waskada HZNTL	
	B07-04-02-25	7810	850.0 - 1595.0	2788.0 - 5231.6	2	Penn West Waskada HZNTL	
218	AT	06-16-01-24	8111	930.0 - 1669.0	3050.4 - 5474.3	2	EOG Waskada Prov. HZNTL
		04-10-01-25	7884	900.0 - 1670.0	2952.0 - 5477.6	2	EOG Waskada Prov. HZNTL
		B11-09-01-25	8256	995.0 - 1717.0	3263.6 - 5631.8	2	EOG Waskada HZNTL
		08-16-02-28	8033	900.0 - 1761.0	2952.0 - 5776.1	3	EOG Pierson HZNTL
		04-09-02-28	8028	920.0 - 1703.0	3017.6 - 5585.8	3	EOG Pierson HZNTL
		07-02-02-25	8057	875.0 - 1623.0	2870.0 - 5323.4	2	EOG Waskada Prov. HZNTL
		A11-09-01-25	8255	920.0 - 1703.0	3017.6 - 5585.8	2	EOG Waskada HZNTL
		04-09-02-28	8028	920.0 - 1703.0	3017.6 - 5585.8	3	EOG Pierson HZNTL
	BT	08-16-02-28	8033	900.0 - 1761.0	2952.0 - 5776.1	3	EOG Pierson HZNTL
		02-22-02-28	8289	955.0 - 1687.0	3132.4 - 5533.4	3	EOG Pierson HZNTL
		15-34-01-28	8025	900.0 - 1730.0	2952.0 - 5674.4	3	EOG Pierson HZNTL
		15-34-01-28	8025	900.0 - 1730.0	2952.0 - 5674.4	3	EOG Pierson HZNTL
		02-22-02-28	8289	955.0 - 1687.0	3132.4 - 5533.4	3	EOG Pierson HZNTL
		B16-15-01-25	8158	920.0 - 1676.0	3017.6 - 5497.3	2	EOG Waskada HZNTL
		A16-15-01-25	8157	920.0 - 1647.0	3017.6 - 5402.2	2	EOG Waskada HZNTL
		16-15-01-25	8156	925.0 - 1662.0	3034.0 - 5451.4	2	EOG Waskada HZNTL
	CT	15-28-01-28	8006	1035.0 - 1775.0	3394.8 - 5822.0	2	EOG Pierson HZNTL
		16-05-02-28	7999	995.0 - 1775.0	3263.6 - 5822.0	2	EOG Pierson HZNTL
		13-33-01-28	8022	920.0 - 1719.0	3017.6 - 5638.3	3	EOG Pierson HZNTL
		13-33-01-28	8022	920.0 - 1719.0	3017.6 - 5638.3	3	EOG Pierson HZNTL
		02-09-02-25	8352	910.0 - 1896.0	2984.8 - 6218.9	3	Waskada Unit No. 16 HZNTL
		09-36-01-28	8132	980.0 - 1700.0	3214.4 - 5576.0	3	EOG Pierson HZNTL
		10-26-01-28	8007	965.0 - 1710.0	3165.2 - 5608.8	2	EOG Pierson Prov. HZNTL
06-34-01-28		8024	990.0 - 1678.0	3247.2 - 5503.8	2	EOG Pierson Prov. HZNTL	
219	2A	14-08-01-24	7772	905.0 - 1656.0	2968.4 - 5431.7	2	EOG Waskada HZNTL
		09-36-01-28	8132	980.0 - 1700.0	3214.4 - 5576.0	3	EOG Pierson HZNTL
	AT	15-28-07-29	6397	885.0 - 1043.0	2902.8 - 3421.0	1	Tundra Sinclair
		10-17-07-28	6375	815.0 - 975.0	2673.2 - 3198.0	1	Tundra Sinclair
	BT	A01-15-01-25	8147	915.0 - 1770.0	3001.2 - 5805.6	3	EOG Waskada HZNTL
		A04-09-01-25	8015	905.0 - 1650.0	2968.4 - 5412.0	2	EOG Waskada HZNTL
		10-21-01-27	7978	955.0 - 1654.0	3132.4 - 5425.1	2	EOG Coulter HZNTL
		11-20-01-27	8180	1030.0 - 1873.0	3378.4 - 6143.4	2	EOG Coulter HZNTL
		B01-15-01-25	8148	915.0 - 1747.0	3001.2 - 5730.2	2	EOG Waskada HZNTL
	BT	B04-09-01-25	8016	915.0 - 1670.0	3001.2 - 5477.6	2	EOG Waskada HZNTL
		B13-10-01-25	8398	900.0 - 1668.0	2952.0 - 5471.0	2	EOG Waskada HZNTL
		13-14-06-23	8369	140.0 - 723.0	459.2 - 2371.4	3	Tundra Hartney HZNTL

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**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
219	BT	A01-16-01-25	7736	915.0 - 1900.0	3001.2 - 6232.0	3	EOG Waskada HZNTL
		03-33-13-28	8038	686.0 - 1363.0	2250.1 - 4470.6	2	Fort Calgary East Manson HZNTL
		03-33-13-28	8038	686.0 - 1363.0	2250.1 - 4470.6	2	Fort Calgary East Manson HZNTL
		03-33-13-28	8038	140.0 - 685.0	459.2 - 2246.8	2	Fort Calgary East Manson HZNTL
		03-33-13-28	8038	140.0 - 685.0	459.2 - 2246.8	2	Fort Calgary East Manson HZNTL
		02-23-02-29	7080	1220.0 - 1693.1	4001.6 - 5553.4	2	CNRL Pierson HZNTL
		B01-16-01-25	7737	915.0 - 1920.0	3001.2 - 6297.6	3	EOG Waskada HZNTL
	CT	A01-09-01-25	8012	900.0 - 1656.0	2952.0 - 5431.7	2	EOG Waskada HZNTL
		08-09-01-25	8019	900.0 - 1668.0	2952.0 - 5471.0	2	EOG Waskada HZNTL
		A08-09-01-25	8020	850.0 - 1650.0	2788.0 - 5412.0	3	EOG Waskada HZNTL
		A01-32-01-25	8224	895.0 - 1762.0	2935.6 - 5779.4	3	Waskada Unit No. 14 HZNTL
		B08-09-01-25	8021	850.0 - 1670.0	2788.0 - 5477.6	3	EOG Waskada HZNTL
		01-32-01-25	8223	875.0 - 1737.0	2870.0 - 5697.4	3	Waskada Unit No. 14 HZNTL
		B01-09-01-25	8013	900.0 - 1661.0	2952.0 - 5448.1	2	EOG Waskada HZNTL
220	2bc	02-10-11-25	753	220.0 - 2180.0	721.6 - 7150.4	3	Trident Fontana
	3B	12-34-07-29	6300	865.0 - 1026.0	2837.2 - 3365.3	1	Tundra Sinclair Prov.
	A-T	07-34-01-28	8362	900.0 - 1708.0	2952.0 - 5602.2	3	Atikwa Pierson HZNTL
	AT	02-06-02-28	8365	900.0 - 1753.0	2952.0 - 5749.8	4	Atikwa Pierson HZNTL
		08-25-08-28	8489	725.0 - 2389.0	2378.0 - 7835.9	4	Tundra Daly Sinclair HZNTL
	BT	01-23-08-29	8382	800.0 - 2262.0	2624.0 - 7419.4	4	Sinclair Unit No. 7 HZNTL
		01-13-08-29	8451	800.0 - 2490.0	2624.0 - 8167.2	4	Tundra Daly Sinclair HZNTL
		09-13-08-29	8436	800.0 - 2487.0	2624.0 - 8157.4	4	Tundra Daly Sinclair HZNTL
	CT	11-28-08-24	5249	350.0 - 1357.0	1148.0 - 4451.0	8	Compton Oak Lake Prov. HZNTL
		11-28-08-24	5249	350.0 - 1357.0	1148.0 - 4451.0	8	Compton Oak Lake Prov. HZNTL
		11-28-08-24	5249	350.0 - 1357.0	1148.0 - 4451.0	8	Compton Oak Lake Prov. HZNTL
		A08-30-02-29	8106	1015.0 - 1881.0	3329.2 - 6169.7	3	South Pierson Unit No. 2 HZNTL
		A04-23-02-29	7608	945.0 - 1630.0	3099.6 - 5346.4	2	CNRL Pierson HZNTL
	221	2C	05-35-07-29	6369	850.0 - 1013.0	2788.0 - 3322.6	1
5B		04-35-08-25	432	91.4 - 749.8	299.9 - 2459.4	5	Can Dev Oak Lake CPR
AT		08-12-10-29	8290	760.0 - 2380.0	2492.8 - 7806.4	4	Tundra et al Daly Sinclair HZNTL
		08-06-10-28	8308	755.0 - 2193.0	2476.4 - 7193.0	4	Tundra et al Daly Sinclair Prov. HZNTL
		A03-12-01-26	8371	850.0 - 2105.0	2788.0 - 6904.4	4	Waskada Unit No. 6 HZNTL
		A16-35-08-29	8195	870.0 - 2348.0	2853.6 - 7701.4	4	Tundra Daly Sinclair HZNTL
BT		09-06-11-28	8171	740.0 - 2433.0	2427.2 - 7980.2	4	Tundra Elkhorn HZNTL
		A01-20-09-29	8177	870.0 - 2201.0	2853.6 - 7219.3	3	Tundra Daly Sinclair HZNTL
		05-29-07-28	8166	825.0 - 2484.0	2706.0 - 8147.5	4	Tundra Daly Sinclair Prov. HZNTL
		A16-12-09-29	8279	795.0 - 2327.0	2607.6 - 7632.6	4	Tundra Daly Sinclair Prov. HZNTL
CT		05-04-11-29	8346	755.0 - 2231.0	2476.4 - 7317.7	4	Tundra South Kirkella HZNTL
		02-19-10-29	8112	780.0 - 2402.0	2558.4 - 7878.6	4	Tundra Daly Sinclair HZNTL
	12-35-10-29	8099	745.0 - 2220.0	2443.6 - 7281.6	4	Tundra Daly Sinclair HZNTL	
	12-02-10-29	8421	760.0 - 2336.0	2492.8 - 7662.1	4	Tundra et al Daly Sinclair HZNTL	

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Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name	
222	1C	16-35-34-26	863	33.5 - 838.2	109.9 - 2749.3	4	Sweet Grass Duck Mtn Prov.	
	AT	16-21-10-28	8167	720.0 - 2330.0	2361.6 - 7642.4	4	Tundra Daly Sinclair HZNTL	
		16-09-11-29	8227	745.0 - 2364.0	2443.6 - 7753.9	4	Tundra et al South Kirkella HZNTL	
		09-21-10-28	8201	715.0 - 2355.0	2345.2 - 7724.4	4	Tundra Daly Sinclair Prov. HZNTL	
		16-03-11-29	8246	745.0 - 2362.0	2443.6 - 7747.4	4	Tundra South Kirkella HZNTL	
	BT	15-35-03-22	8229	993.0 - 2472.0	3257.0 - 8108.2	4	Tundra Regent Prov. HZNTL	
		16-11-03-29	8319	700.0 - 1045.0	2296.0 - 3427.6	2	Tundra Pierson Prov. HZNTL	
		13-22-10-29	8122	755.0 - 2367.0	2476.4 - 7763.8	4	Tundra Daly Sinclair HZNTL	
		15-35-03-22	8229	700.0 - 2522.0	2296.0 - 8272.2	4	Tundra Regent Prov. HZNTL	
		15-35-03-22	8229	700.0 - 2522.0	2296.0 - 8272.2	4	Tundra Regent Prov. HZNTL	
		15-35-03-22	8229	993.0 - 2472.0	3257.0 - 8108.2	4	Tundra Regent Prov. HZNTL	
	CT	12-29-07-28	8169	825.0 - 2369.0	2706.0 - 7770.3	4	Tundra Daly Sinclair Prov. HZNTL	
		A13-14-02-29	8314	950.0 - 2122.0	3116.0 - 6960.2	3	Red Beds Pierson HZNTL	
		13-14-02-29	8069	950.0 - 2137.0	3116.0 - 7009.4	3	Red Beds Pierson HZNTL	
		A16-16-08-28	8383	750.0 - 2138.0	2460.0 - 7012.6	4	Tundra Daly Sinclair Prov. HZNTL	
	223	AT	05-27-11-26	8188	505.0 - 1755.0	1656.4 - 5756.4	6	North Virden Scallion Unit No. 1 HZNTL
			05-07-07-28	8120	840.0 - 2373.5	2755.2 - 7785.1	4	Sinclair Unit No. 2 HZNTL
05-07-07-28			8120	840.0 - 2373.5	2755.2 - 7785.1	4	Sinclair Unit No. 2 HZNTL	
05-07-07-28			8120	1150.0 - 2378.0	3772.0 - 7799.8	3	Sinclair Unit No. 2 HZNTL	
11-14-01-26			8405	480.0 - 1006.5	1574.4 - 3301.3	3	Renegade et al Waskada Prov.	
02-28-01-26			8385	480.0 - 1001.0	1574.4 - 3283.3	3	Renegade Border Waskada	
05-27-11-26			8188	505.0 - 1755.0	1656.4 - 5756.4	6	North Virden Scallion Unit No. 1 HZNTL	
05-07-07-28			8120	1150.0 - 2378.0	3772.0 - 7799.8	3	Sinclair Unit No. 2 HZNTL	
BT		01-12-09-29	7692	780.0 - 2280.0	2558.4 - 7478.4	4	Tundra Daly Sinclair HZNTL	
		16-14-08-29	8381	800.0 - 2312.0	2624.0 - 7583.4	4	Sinclair Unit No. 7 Prov. HZNTL	
		05-02-01-26	8386	475.0 - 1028.0	1558.0 - 3371.8	3	Renegade et al Waskada Prov.	
CT		15-21-01-28	8359	925.0 - 1696.0	3034.0 - 5562.9	3	618555 SK Pierson HZNTL	
		13-34-11-26	8190	505.0 - 1767.4	1656.4 - 5797.1	6	North Virden Scallion Unit No. 1 HZNTL	
	13-34-11-26	8190	505.0 - 1767.4	1656.4 - 5797.1	6	North Virden Scallion Unit No. 1 HZNTL		
224	AT	13-23-11-26	8358	745.0 - 1784.0	2443.6 - 5851.5	6	North Virden Scallion Unit No. 1 HZNTL	
		01-10-04-22	8161	700.0 - 2205.0	2296.0 - 7232.4	9	Tundra Regent HZNTL	
		01-10-04-22	8161	700.0 - 2205.0	2296.0 - 7232.4	9	Tundra Regent HZNTL	
		01-10-04-22	8161	700.0 - 2205.0	2296.0 - 7232.4	9	Tundra Regent HZNTL	
	BT	09-21-07-28	8154	820.0 - 2467.0	2689.6 - 8091.8	4	Tundra Daly Sinclair HZNTL	
		A09-04-02-26	7957	790.0 - 1780.0	2591.2 - 5838.4	3	Waskada Unit No. 15 HZNTL	
		04-35-10-29	8127	740.0 - 2323.0	2427.2 - 7619.4	7	Black Gold Daly Sinclair HZNTL	
	CT	09-04-02-26	7956	790.0 - 1792.0	2591.2 - 5877.8	3	Waskada Unit No. 15 HZNTL	
		A08-08-07-28	8130	835.0 - 2505.0	2738.8 - 8216.4	4	Sinclair Unit No. 2 HZNTL	
		11-02-08-28	8377	790.0 - 2384.0	2591.2 - 7819.5	4	Tundra Daly Sinclair Prov. HZNTL	
	A12-04-02-26	8393	790.0 - 1863.0	2591.2 - 6110.6	3	Waskada Unit No. 15 HZNTL		
	12-04-02-26	8355	790.0 - 1856.0	2591.2 - 6087.7	3	Waskada Unit No. 15 HZNTL		

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
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
	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	13-29-07-27	1467	.0 - 859.5	.0 - 2819.3	5	Linklater
		14-31-07-23	2018	310.0 - 1970.0	1016.8 - 6461.6	3	Chevron Deleau
	A2	07-08-06-29	2143	304.8 - 983.0	999.7 - 3224.2	4	KCL et al North Tilston
		07-35-06-28	1826	430.0 - 883.9	1410.4 - 2899.3	4	Kissinger et al Reston
	A3	07-15-06-29	485	900.0 - 1072.9	2952.0 - 3519.1	5	Dome Harris Cox North Tilston
		07-08-06-29	2143	304.8 - 983.0	999.7 - 3224.2	4	KCL et al North Tilston
	A4	13-17-06-29	1978	426.7 - 946.4	1399.6 - 3104.2	3	Homestead et al Tilston
		07-15-06-29	485	900.0 - 1072.9	2952.0 - 3519.1	5	Dome Harris Cox North 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	12-17-07-23	2098	340.0 - 2030.0	1115.2 - 6658.4	3	Texaco Deleau
		16-06-07-22	2100	510.0 - 2080.0	1672.8 - 6822.4	3	Sun Souris Prov.
	AT	A10-17-01-25	7337	930.0 - 1697.0	3050.4 - 5566.2	2	EOG Waskada HZNTL
		13-03-02-26	7867	790.0 - 1661.0	2591.2 - 5448.1	3	Waskada Unit No. 15 HZNTL
		A16-03-02-26	7870	790.0 - 1636.0	2591.2 - 5366.1	3	Waskada Unit No. 15 HZNTL
		B13-03-02-26	7954	790.0 - 1690.0	2591.2 - 5543.2	3	Waskada Unit No. 15 HZNTL
		12-03-02-26	7865	800.0 - 1971.0	2624.0 - 6464.9	2	Waskada Unit No. 15 HZNTL
	A13-03-02-26	7868	790.0 - 1609.0	2591.2 - 5277.5	3	Waskada Unit No. 15 HZNTL	
B1	07-20-07-28	161	450.0 - 864.1	1476.0 - 2834.3	5	Calstan Linklater Prov.	
	13-29-07-27	1467	.0 - 859.5	.0 - 2819.3	5	Linklater	
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	10-09-08-24	2106	500.0 - 2152.0	1640.0 - 7058.6	3	Kewanee Oak Lake Prov.	
	SW-03-08-17	2386	.0 - 1000.0	.0 - 3280.0	2	Pel-Tex C.H. No. 1	
B12	05-27-08-24	2061	460.0 - 1985.0	1508.8 - 6510.8	4	Paradise South Algar	
	03-14-08-24	1983	1000.0 - 2000.0	3280.0 - 6560.0	2	Paradise Masson Deleau	
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.	

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
227	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	SW-06-08-16	2387	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 2
		02-19-07-29	1980	335.3 - 917.5	1099.7 - 3009.2	3	Homestead et al W. Sinclair
		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-20-08-16	2394	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No. 4 SW
		SW-25-08-16	2404	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No.10
		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-33-08-16	2397	.0 - 860.0	.0 - 2820.8	2	Pel-Tex C.H. No. 7
		SW-26-08-16	2403	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 9
	BT	A12-03-02-26	7866	800.0 - 1926.5	2624.0 - 6318.9	3	Waskada Unit No. 15 HZNTL
		04-03-02-26	8053	790.0 - 2154.0	2591.2 - 7065.1	4	Waskada Unit No. 15 HZNTL
		A04-03-02-26	8054	790.0 - 2189.6	2591.2 - 7181.9	4	Waskada Unit No. 15 HZNTL
		01-10-01-24	7730	850.0 - 1876.0	2788.0 - 6153.3	3	ARC Waskada HZNTL
		16-03-02-26	7869	790.0 - 1665.0	2591.2 - 5461.2	3	Waskada Unit No. 15 HZNTL
	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-16-09-16	2409	.0 - 900.0	.0 - 2952.0	2	Pel-Tex C.H. No. 12 SW
		SW-08-09-16	2405	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 11
	C11	SW-26-09-20	2424	.0 - 990.0	.0 - 3247.2	2	Scurry WECO Freehold C.H.
		SW-25-09-20	2399	.0 - 1000.0	.0 - 3280.0	2	Scurry WECO Freehold C.H. No.1
	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	16-01-08-26	548	1410.0 - 2450.0	4624.8 - 8036.0	2	Dome Harris Cox Belleview
		11-16-08-25	1480	.0 - 2405.0	.0 - 7888.4	4	West Oak Lake
	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	10-25-08-26	1216	20.0 - 2220.0	65.6 - 7281.6	3	Calstan Northeast Agnew Prov.
		13-03-08-28	2193	800.0 - 853.4	2624.0 - 2799.3	4	Pennant et al Ewart
	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	01-06-08-29	2069	457.2 - 983.9	1499.6 - 3227.2	4	Socony Mobil N. Jackson Creek Prov.
		05-29-08-28	1562	410.0 - 802.5	1344.8 - 2632.3	4	Beckwith South Cromer Prov.

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
227	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-04-09-16	2396	.0 - 880.0	.0 - 2886.4	2	Pel-Tex C.H. No. 6
		SW-05-09-16	2416	.0 - 890.0	.0 - 2919.2	2	Pel-Tex C.H. No. 5a
	CT	04-08-01-25	8155	945.0 - 1672.0	3099.6 - 5484.2	2	EOG Waskada HZNTL
		B01-13-09-28	8205	960.0 - 2343.0	3148.8 - 7685.0	6	Magellan et al Daly Sinclair HZNTL
		07-06-01-24	7768	900.0 - 1666.0	2952.0 - 5464.5	2	EOG Waskada HZNTL
		A16-03-02-26	7960	790.0 - 1043.0	2591.2 - 3421.0	2	Waskada Unit No. 15 SWD
		01-16-01-25	7735	915.0 - 1922.0	3001.2 - 6304.2	3	EOG Waskada HZNTL
	14-16-01-25	7570	945.0 - 1770.0	3099.6 - 5805.6	2	Waskada Unit No. 18 Prov. HZNTL	
228	A1	04-17-09-24	546	2110.0 - 2190.0	6920.8 - 7183.2	1	Dome Harris Cox North Oak Lake 4-17
		05-17-09-26	1156	800.0 - 2370.0	2624.0 - 7773.6	3	Basco Scarth
		05-04-09-28	2461	399.3 - 823.0	1309.7 - 2699.3	3	Garvey Scurry S. Cromer Prov.
	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	13-10-09-28	2372	860.0 - 2490.0	2820.8 - 8167.2	4	Scurry Garvey Cromer Prov.
		11-10-09-28	2365	450.0 - 2580.0	1476.0 - 8462.4	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
	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	10-33-09-26	2448	315.0 - 2240.0	1033.2 - 7347.2	4	Tri-West Summit S. Virden
		14-29-09-26	1442	900.0 - 2356.0	2952.0 - 7727.7	3	Marigold Maples
	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	01-35-09-27	2037	400.0 - 2395.0	1312.0 - 7855.6	4	Paradise West Maples
		04-21-09-27	2116	410.0 - 2545.0	1344.8 - 8347.6	4	McKenzie North Woodnorth
	AT	14-03-09-28	8231	650.0 - 2420.0	2132.0 - 7937.6	5	Petrobakken Daly Sinclair HZNTL
		A01-25-01-28	8212	740.0 - 2251.0	2427.2 - 7383.3	4	Legacy Pierson HZNTL
		13-19-01-28	8138	950.0 - 2428.0	3116.0 - 7963.8	3	Legacy Pierson HZNTL
		13-03-09-28	8230	650.0 - 2430.0	2132.0 - 7970.4	5	Petrobakken Daly Sinclair HZNTL
	B1	07-18-09-28	2455	410.0 - 801.6	1344.8 - 2629.3	4	Scurry Garvey S. Ebor
		13-10-09-28	2372	860.0 - 2490.0	2820.8 - 8167.2	4	Scurry Garvey Cromer Prov.
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	

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
228	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	NE-33-10-22	2427	10.0 - 960.0	32.8 - 3148.8	2	Scurry WECO Freehold C.H.	
	SW-27-10-21	2425	.0 - 1110.0	.0 - 3640.8	2	Scurry WECO Freehold C.H.	
B2	03-02-09-29	1454	510.0 - 823.0	1672.8 - 2699.3	4	Peacock Explorations-Ebor No. 1	
	07-18-09-28	2455	410.0 - 801.6	1344.8 - 2629.3	4	Scurry Garvey S. Ebor	
B3	03-02-09-29	1454	510.0 - 823.0	1672.8 - 2699.3	4	Peacock Explorations-Ebor No. 1	
	13-09-09-29	700	350.0 - 804.7	1148.0 - 2639.3	4	Dome et al West Ebor	
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	12-21-09-29	1552	410.0 - 853.4	1344.8 - 2799.3	4	Beckwith West Ebor	
	01-13-09-29	1977	30.0 - 856.5	98.4 - 2809.3	3	Garvey 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	
BT	B14-09-01-25	8259	945.0 - 1734.0	3099.6 - 5687.5	2	EOG Waskada HZNTL	
	A14-09-01-25	8258	920.0 - 1706.0	3017.6 - 5595.7	2	EOG Waskada HZNTL	
	B01-32-01-25	8228	940.0 - 1830.0	3083.2 - 6002.4	3	Waskada Unit No. 14 HZNTL	
	11-09-01-25	8254	925.0 - 1704.0	3034.0 - 5589.1	2	EOG Waskada HZNTL	
	14-09-01-25	8257	935.0 - 1743.0	3066.8 - 5717.0	2	EOG Waskada HZNTL	
	14-22-01-25	7914	970.0 - 1789.0	3181.6 - 5867.9	3	Penn West Waskada HZNTL	
	A10-09-01-25	8252	930.0 - 1723.0	3050.4 - 5651.4	2	EOG Waskada HZNTL	
B10-09-01-25	8253	935.0 - 1761.0	3066.8 - 5776.1	2	EOG Waskada HZNTL		
C1	SW-36-10-22	2436	.0 - 990.0	.0 - 3247.2	2	Scurry WECO Freehold C.H.	
C10	SW-04-11-16	2349	.0 - 890.0	.0 - 2919.2	2	S.T.H. No. 2 (Kerr-McGee)	
	15-12-10-29	711	.0 - 851.9	.0 - 2794.3	4	Dome et al North Butler	
C11	SW-04-11-16	2349	.0 - 890.0	.0 - 2919.2	2	S.T.H. No. 2 (Kerr-McGee)	
	SW-03-11-21	2429	.0 - 1000.0	.0 - 3280.0	2	Scurry WECO Freehold C.H.	
	16-17-11-20	2414	10.0 - 850.0	32.8 - 2788.0	2	ARCO Kemnay S.T.H. No. 7	
C12	SW-13-11-22	2402	.0 - 870.0	.0 - 2853.6	2	Scurry WECO Freehold C.G. No.4	
	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	12-25-10-27	441	345.0 - 2215.0	1131.6 - 7265.2	4	Hallis Virden	
	04-19-10-27	205	1500.0 - 2240.0	4920.0 - 7347.2	2	New Concord Development Gardiner No. 4	
C3	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	
	12-25-10-27	441	345.0 - 2215.0	1131.6 - 7265.2	4	Hallis Virden	
C4	14-19-10-28	1832	200.0 - 2320.0	656.0 - 7609.6	4	Centoba West Daly	

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

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Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
228	C4	04-07-10-28	2269	500.0 - 813.8	1640.0 - 2669.3	4	Apache Bralorne 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	02-31-10-28	344	390.0 - 2430.0	1279.2 - 7970.4	5	Sweet Grass North Daly
		13-27-10-28	2390	320.0 - 2600.0	1049.6 - 8528.0	4	Murphy North Daly
	C8	04-31-10-28	438	350.0 - 813.8	1148.0 - 2669.3	3	Madison
		02-31-10-28	344	390.0 - 2430.0	1279.2 - 7970.4	5	Sweet Grass North Daly
	C9	04-31-10-28	438	350.0 - 813.8	1148.0 - 2669.3	3	Madison
		15-12-10-29	711	.0 - 851.9	.0 - 2794.3	4	Dome et al North Butler
		01-09-10-29	1550	548.6 - 798.6	1799.5 - 2619.3	2	Beckwith North Butler
	CT	08-10-12-28	8110	610.0 - 2266.0	2000.8 - 7432.5	3	Reliable Elkhorn HZNTL
		08-10-12-28	8110	620.0 - 805.0	2033.6 - 2640.4	1	Reliable Elkhorn HZNTL
		15-09-01-25	8260	915.0 - 1723.0	3001.2 - 5651.4	2	EOG Waskada HZNTL
		08-10-12-28	8110	610.0 - 2266.0	2000.8 - 7432.5	3	Reliable Elkhorn HZNTL
		A15-09-01-25	8261	925.0 - 1734.0	3034.0 - 5687.5	2	EOG Waskada HZNTL
10-09-01-25		8251	935.0 - 1747.0	3066.8 - 5730.2	2	EOG Waskada HZNTL	
05-06-01-24		8218	900.0 - 1675.0	2952.0 - 5494.0	2	EOG Waskada HZNTL	
08-10-12-28		8110	620.0 - 805.0	2033.6 - 2640.4	1	Reliable Elkhorn HZNTL	
B15-09-01-25	8262	955.0 - 1743.0	3132.4 - 5717.0	3	EOG Waskada HZNTL		
229	A1	12-09-12-29	2085	400.0 - 2395.0	1312.0 - 7855.6	4	Orean West Kirkella
		01-31-06-22	545	290.0 - 2450.0	951.2 - 8036.0	4	McCarty and Coleman Forbes 1-31
	A2	15-25-03-25	1835	426.7 - 859.5	1399.6 - 2819.3	2	Barron Kidd Sambrook Medora
	A3	16-20-07-21	557	250.0 - 2180.0	820.0 - 7150.4	4	McCarty and Coleman Janz
		16-03-06-21	570	240.0 - 2430.0	787.2 - 7970.4	4	McCarty and Coleman Moffatt 16-3
	A4	06-18-11-27	1147	10.0 - 805.9	32.8 - 2643.3	5	West Cdn Mill City Hargrave
		07-16-11-27	688	300.0 - 2300.0	984.0 - 7544.0	3	Hallis West 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	01-25-11-27	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
		01-32-11-27	1374	1530.0 - 2180.0	5018.4 - 7150.4	1	West Cdn Hargrave
		11-02-11-28	549	780.0 - 839.7	2558.4 - 2754.3	3	Sapphire North Daly No. 1
	AT	01-36-08-28	7877	720.0 - 2341.0	2361.6 - 7678.5	4	Tundra Daly Sinclair Prov. HZNTL
		05-10-09-28	7847	715.0 - 1528.0	2345.2 - 5011.8	3	Tundra Daly Sinclair HZNTL
		03-01-09-28	7851	720.0 - 2340.0	2361.6 - 7675.2	4	Tundra Daly Sinclair Prov. HZNTL
		01-03-09-28	7833	720.0 - 2344.0	2361.6 - 7688.3	4	Tundra Daly Sinclair HZNTL
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.	

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
229	B2	10-17-08-17	1532	570.0 - 938.8	1869.6 - 3079.2	5	Cdn-Sup Rounthwaite
	B3	05-03-04-25	1876	370.0 - 1784.0	1213.6 - 5851.5	16	Calstan South Napinka
		13-13-05-27	1839	121.9 - 888.5	399.9 - 2914.2	4	B.A. Tweed Bede
	B4	04-08-12-23	2413	110.0 - 1160.0	360.8 - 3804.8	2	ARCO Harding S.T.H. No. 1
		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.
	BT	09-14-08-28	7660	760.0 - 2351.4	2492.8 - 7712.6	4	Tundra Daly Sinclair Prov. HZNTL
		16-36-09-28	7934	690.0 - 2216.0	2263.2 - 7268.5	4	Tundra Daly Sinclair HZNTL
		16-36-09-28	7934	690.0 - 2216.0	2263.2 - 7268.5	4	Tundra Daly Sinclair HZNTL
		07-21-01-24	7808	875.0 - 2186.0	2870.0 - 7170.1	3	Penn West Waskada HZNTL
		16-36-09-28	7934	140.0 - 899.0	459.2 - 2948.7	4	Tundra Daly Sinclair HZNTL
		16-36-09-28	7934	140.0 - 899.0	459.2 - 2948.7	4	Tundra Daly Sinclair HZNTL
	C1	05-03-04-25	1876	370.0 - 1784.0	1213.6 - 5851.5	16	Calstan South Napinka
	C2	08-15-01-29	458	300.0 - 1158.2	984.0 - 3799.0	8	Poplar Gas Ex Admiral Antler No. 1
		05-03-04-25	1876	370.0 - 1784.0	1213.6 - 5851.5	16	Calstan South Napinka
	C3	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
		05-34-01-29	975	400.0 - 1205.5	1312.0 - 3954.0	5	Cleary Souris Valley White
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	02-17-18-22	2502	.0 - 1172.9	.0 - 3847.0	7	Asamara et al Menzie Prov.	
	13-13-18-21	2501	310.0 - 1143.0	1016.8 - 3749.0	6	Asamara et al Sandy Lake 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.	
CT	A09-15-01-25	7733	850.0 - 1640.0	2788.0 - 5379.2	3	EOG Waskada HZNTL	
	B07-17-01-25	7334	850.0 - 1602.0	2788.0 - 5254.6	3	EOG Waskada HZNTL	
	B09-15-01-25	7734	850.0 - 1664.0	2788.0 - 5457.9	3	EOG Waskada HZNTL	
	A07-17-01-25	7302	850.0 - 1715.0	2788.0 - 5625.2	3	EOG Waskada HZNTL	
	07-17-01-25	7301	850.0 - 1657.0	2788.0 - 5435.0	3	EOG Waskada HZNTL	
230	BT	08-08-09-29	7886	825.0 - 2350.0	2706.0 - 7708.0	4	Tundra Daly Sinclair HZNTL
	A1	15-22-22-27	2504	.0 - 1240.5	.0 - 4069.0	7	Asamara et al Inglis Prov.
		04-22-20-25	3	410.0 - 1570.0	1344.8 - 5149.6	2	Waywaysecopow Cleland Birdtail
		04-22-20-25	3	155.0 - 1588.0	508.4 - 5208.6	2	Waywaysecopow Cleland Birdtail
	A2	15-22-22-27	2504	.0 - 1240.5	.0 - 4069.0	7	Asamara et al Inglis Prov.

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
230	A2	04-30-27-20	2507	12.0 - 2005.0	39.4 - 6576.4	4	Asamera et al Sifton Prov.
		11-21-16-24	2446	1880.0 - 2190.0	6166.4 - 7183.2	1	Apache et al Kelloe
	A3	04-30-27-20	2507	12.0 - 2005.0	39.4 - 6576.4	4	Asamera et al Sifton Prov.
		01-24-25-21	2508	.0 - 2250.0	.0 - 7380.0	4	Asamara et al Ashville Prov.
		04-33-23-16	2474	20.0 - 440.0	65.6 - 1443.2	1	Shell Dauphin Prov. STH
	A4	14-17-03-01	2512	20.0 - 570.0	65.6 - 1869.6	1	ASM-BTO et al Plum Prov.
	A5	11-03-39-29	2451	10.0 - 1740.0	32.8 - 5707.2	3	BPL et al Whitefish Prov.
		02-16-11-10	2245	1900.0 - 2090.0	6232.0 - 6855.2	1	K.R. Canso East Pierson
		01-20-05-27	1838	128.0 - 914.4	419.9 - 2999.2	5	B.A. Gervin Broomhill
	A6	01-20-05-27	1838	128.0 - 914.4	419.9 - 2999.2	5	B.A. Gervin Broomhill
		03-03-16-27	1650	1020.0 - 1790.0	3345.6 - 5871.2	2	Paradise Birdtail
		11-08-45-25	2442	.0 - 1122.0	.0 - 3680.2	2	Husky Mafeking Prov. (STH)
	AT	02-17-01-25	7297	850.0 - 1651.0	2788.0 - 5415.3	3	EOG Waskada HZNTL
		10-17-01-25	7335	850.0 - 1590.0	2788.0 - 5215.2	2	EOG Waskada HZNTL
		B15-17-01-25	7339	850.0 - 1662.0	2788.0 - 5451.4	3	EOG Waskada HZNTL
		09-15-01-25	7732	850.0 - 1657.0	2788.0 - 5435.0	3	EOG Waskada HZNTL
		A15-17-01-25	7338	850.0 - 1655.0	2788.0 - 5428.4	3	EOG Waskada HZNTL
	B1	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
		15-29-15-28	232	1630.0 - 1995.0	5346.4 - 6543.6	2	Calstan Treat Prov.
	B2	01-16-09-28	2374	500.0 - 804.7	1640.0 - 2639.3	4	Scurry Garvey Cromer
		11-13-01-28	973	350.0 - 1359.4	1148.0 - 4458.9	7	Cleary Souris Valley Tingey
	B3	10-36-06-29	2147	938.8 - 944.9	3079.2 - 3099.2	1	Hamoil Sinclair Prov.
		04A-28-25-26	2510	.0 - 1059.2	.0 - 3474.1	6	Asamera et al Gilbert Lake 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
BT	05-07-09-29	7967	825.0 - 2480.0	2706.0 - 8134.4	4	Ebor Unit No. 3 HZNTL	
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.	
CT	13-05-02-29	7775	900.0 - 1734.0	2952.0 - 5687.5	4	CNRL Pierson HZNTL	
	03-20-02-29	7850	930.0 - 2202.0	3050.4 - 7222.6	4	South Pierson Unit No. 2 HZNTL	
	04-19-02-29	7849	975.0 - 1887.0	3198.0 - 6189.4	4	South Pierson Unit No. 2 HZNTL	
	15-06-02-29	7807	900.0 - 1776.0	2952.0 - 5825.3	4	CNRL Pierson HZNTL	
231	A8	16-08-01-25	2108	10.0 - 330.0	32.8 - 1082.4	1	DeKalb IOE Waskada
	AT	08-32-10-28	7829	740.0 - 2233.0	2427.2 - 7324.2	4	Tundra Daly Sinclair Prov. HZNTL
		16-29-10-28	7854	725.0 - 2339.0	2378.0 - 7671.9	4	Tundra Daly Sinclair Prov. HZNTL
		16-25-10-29	7907	750.0 - 2370.0	2460.0 - 7773.6	4	Tundra Daly Sinclair HZNTL
		09-29-10-28	7894	720.0 - 2336.0	2361.6 - 7662.1	4	Tundra Daly Sinclair Prov. HZNTL
	B12	15-23-11-25	1712	600.0 - 2190.0	1968.0 - 7183.2	1	Paradise Lenore

**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
231	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.
	BT	15-24-10-29	7895	740.0 - 2293.0	2427.2 - 7521.0	4	Tundra Daly Sinclair HZNTL
		13-26-10-29	7910	750.0 - 2220.0	2460.0 - 7281.6	4	Tundra Daly Sinclair HZNTL
	A13-30-10-28	09-03-10-29	7878	725.0 - 2164.0	2378.0 - 7097.9	4	Tundra Daly Sinclair Prov. HZNTL
		09-03-10-29	7762	780.0 - 2255.0	2558.4 - 7396.4	4	Tundra Daly Sinclair HZNTL
	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
	CT	09-22-11-27	7812	140.0 - 792.0	459.2 - 2597.8	3	Tundra Hargrave Prov. HZNTL
		05-10-01-24	7803	900.0 - 1669.0	2952.0 - 5474.3	2	ARC Waskada HZNTL
		09-22-11-27	7812	600.0 - 1775.0	1968.0 - 5822.0	3	Tundra Hargrave Prov. HZNTL
		09-22-11-27	7812	600.0 - 1775.0	1968.0 - 5822.0	3	Tundra Hargrave Prov. HZNTL
		04-04-01-24	7817	900.0 - 1660.0	2952.0 - 5444.8	2	ARC Waskada HZNTL
		A04-10-01-24	7802	850.0 - 1650.0	2788.0 - 5412.0	2	ARC Waskada HZNTL
		A06-11-01-24	7731	900.0 - 1890.0	2952.0 - 6199.2	3	Goodlands Unit No. 1 HZNTL
09-22-11-27		7812	140.0 - 792.0	459.2 - 2597.8	3	Tundra Hargrave Prov. HZNTL	
232	A10	04-12-03-29	2698	940.0 - 1015.0	3083.2 - 3329.2	1	Tundra Pierson
		02-35-01-26	2689	425.0 - 965.0	1394.0 - 3165.2	3	Omega Waskada
		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
		03-18-12-29	2710	605.0 - 810.0	1984.4 - 2656.8	2	Saskoil West Kirkella Prov.
	A11	16-23-01-26	2692	385.0 - 965.0	1262.8 - 3165.2	3	Omega Waskada
		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
	A2	12-02-15-29	460	290.0 - 2210.0	951.2 - 7248.8	4	J.P. Owen McAuley
	A6	07-18-12-29	2737	600.0 - 812.0	1968.0 - 2663.4	2	Saskoil et al W. Kirkella
		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
	A7	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
		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
		04B-20-16-29	2682	905.0 - 965.0	2968.4 - 3165.2	1	IMC McAuley PTH
		02-18-12-29	2738	600.0 - 810.0	1968.0 - 2656.8	2	Saskoil et al W. Kirkella SWD
	A8	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.
		05-25-01-26	2688	850.0 - 950.0	2788.0 - 3116.0	2	Omega Waskada
		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
	A9	04-25-01-26	2686	850.0 - 900.0	2788.0 - 2952.0	1	Omega Waskada

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by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
232	A9	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
		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.
		04-25-01-26	2686	850.0 - 900.0	2788.0 - 2952.0	1	Omega Waskada
		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
		12-19-12-29	2716	215.0 - 828.0	705.2 - 2715.8	4	Rideau Saskoil W. Kirkella
AT	A16-20-01-25	03-31-01-27	7962	850.0 - 1530.0	2788.0 - 5018.4	2	618555 SK Coulter HZNTL
		12-02-03-28	7679	130.0 - 1012.0	426.4 - 3319.4	4	CNRL Pierson
		14-34-01-28	7966	900.0 - 1670.0	2952.0 - 5477.6	2	618555 SK Pierson HZNTL
		04-25-11-27	7819	150.0 - 744.0	492.0 - 2440.3	3	Tundra Virden HZNTL
B1	04-05-11-24	04-25-11-27	7819	150.0 - 744.0	492.0 - 2440.3	3	Tundra Virden HZNTL
		01-24-01-26	3016	650.0 - 909.0	2132.0 - 2981.5	1	Omega Waskada Prov.
		12-36-11-27	2630	3.0 - 642.0	9.8 - 2105.7	4	New Scope Resources Limited
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	
BT	16-14-02-29	16-14-02-29	7696	950.0 - 1892.0	3116.0 - 6205.8	3	Red Beds Pierson HZNTL
		16-14-02-29	7696	950.0 - 1892.0	3116.0 - 6205.8	3	Red Beds Pierson HZNTL
		16-20-01-25	7911	910.0 - 1731.0	2984.8 - 5677.7	3	Waskada Unit No. 7 HZNTL
		16-14-02-29	7696	950.0 - 1892.0	3116.0 - 6205.8	3	Red Beds Pierson HZNTL
		06-13-01-24	7945	900.0 - 1677.0	2952.0 - 5500.6	2	Penn West Waskada HZNTL
		05-12-02-29	7830	940.0 - 1744.0	3083.2 - 5720.3	2	CNRL Pierson HZNTL
		11-22-01-25	7913	960.0 - 1836.0	3148.8 - 6022.1	3	Penn West Waskada HZNTL
C	09-03-11-28	01-32-10-28	7855	730.0 - 2198.0	2394.4 - 7209.4	4	Tundra Daly Sinclair Prov. HZNTL
		02-32-16-27	7649	140.0 - 592.0	459.2 - 1941.8	2	Tundra Birdtail Prov.
		02-32-16-27	7649	140.0 - 592.0	459.2 - 1941.8	2	Tundra Birdtail Prov.
		06-16-10-28	7946	735.0 - 1543.0	2410.8 - 5061.0	3	Tundra Daly Sinclair Prov. HZNTL
		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	04-32-02-14	2235	420.0 - 2080.0	1377.6 - 6822.4	3	Hamoil-Cartwright

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
232	C5	15-20-03-25	2452	534.0 - 1478.3	1751.5 - 4848.8	8	LL & E Canso Coulter
		04-32-02-14	2235	420.0 - 2080.0	1377.6 - 6822.4	3	Hamoil-Cartwright
	C6	15-20-03-25	2452	534.0 - 1478.3	1751.5 - 4848.8	8	LL & E Canso Coulter
233	6C	01-29-08-29	6221	850.0 - 1015.0	2788.0 - 3329.2	1	Tundra Sinclair Prov.
	A	11-23-02-29	7082	935.0 - 1708.0	3066.8 - 5602.2	4	CNRL Pierson HZNTL
		13-24-02-29	6882	750.0 - 1669.0	2460.0 - 5474.3	4	CNRL Pierson HZNTL
	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
		09-15-07-28	7965	785.0 - 2476.0	2574.8 - 8121.3	5	Black Gold Daly Sinclair HZNTL
		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	11-19-10-27	2564	630.0 - 1133.9	2066.4 - 3719.1	7	Daly Gas No. 2
		06-04-02-26	2566	457.2 - 981.5	1499.6 - 3219.2	3	GNOL MMR Dalny
	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
	B	08-04-11-28	7921	715.0 - 2209.0	2345.2 - 7245.5	4	Black Gold Elkhorn HZNTL
	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.
	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	01-17-12-29	2587	390.0 - 2030.0	1279.2 - 6658.4	3	Rideau W. Kirkella
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	
B4	07-30-01-25	2591	1500.0 - 2080.0	4920.0 - 6822.4	3	Omega Waskada Prov.	
B8	02-13-03-29	2579	500.0 - 984.5	1640.0 - 3229.2	5	Copperhead MMR Pierson	
	03-15-12-29	2570	2190.0 - 2450.0	7183.2 - 8036.0	1	GNOL Kirkella	
	13-10-12-29	2568	2240.0 - 2465.0	7347.2 - 8085.2	1	GNOL Kirkella Prov.	
	07-13-03-29	2580	606.6 - 984.5	1989.5 - 3229.2	3	Copperhead MMR Pierson SWD	
B9	04-30-03-28	2563	500.0 - 974.1	1640.0 - 3195.2	5	Copperhead Pierson Prov.	
	02-13-03-29	2579	500.0 - 984.5	1640.0 - 3229.2	5	Copperhead MMR Pierson	
BT	03-25-02-29	6877	1335.0 - 1652.0	4378.8 - 5418.6	2	CNRL Pierson HZNTL	
	03-25-02-29	6877	900.0 - 1460.0	2952.0 - 4788.8	2	CNRL Pierson HZNTL	
	03-25-02-29	6877	900.0 - 1460.0	2952.0 - 4788.8	2	CNRL Pierson HZNTL	

# Non Confidential Sample Cuttings by Section / Row

# Manitoba

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
233	BT	04-23-02-29	6970	930.0 - 1653.2	3050.4 - 5422.5	3	CNRL Pierson HZNTL
		14-13-02-29	7889	575.0 - 1710.0	1886.0 - 5608.8	5	Atikwa Pierson HZNTL
		03-25-02-29	6877	1335.0 - 1652.0	4378.8 - 5418.6	2	CNRL Pierson HZNTL
	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
		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
		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.
		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
		04-15-09-28	2595	61.0 - 743.7	199.9 - 2439.4	1	Rundle Daly
	C9	09-06-02-26	2610	.0 - 1986.0	.0 - 6514.0	6	Chevron Coulter
	CT	03-29-16-27	8026	480.0 - 981.0	1574.4 - 3217.7	2	Tundra Birdtail Prov. HZNTL
		04-19-09-29	7876	810.0 - 2290.0	2656.8 - 7511.2	4	Tundra Daly Sinclair HZNTL
02-17-09-29		7944	805.0 - 2316.0	2640.4 - 7596.5	4	Tundra Daly Sinclair HZNTL	
11-29-16-27		8102	490.0 - 1269.0	1607.2 - 4162.3	2	Tundra Birdtail Prov. HZNTL	
01-01-08-29		7411	825.0 - 2370.0	2706.0 - 7773.6	4	Sinclair Unit No. 3 HZNTL WIW	
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
		13-24-01-26	2721	875.0 - 950.0	2870.0 - 3116.0	1	Omega Waskada
		02-26-01-26	2722	875.0 - 941.0	2870.0 - 3086.5	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	



**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
234	C1	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.
		09-24-02-29	2727	150.0 - 950.0	492.0 - 3116.0	4	Cobra et al S. Pierson
	C11	03-05-01-24	2755	165.0 - 955.0	541.2 - 3132.4	4	Roxy et al S. Goodlands
		12-26-02-29	2751	310.0 - 1040.0	1016.8 - 3411.2	3	Cobra et al S. Pierson
	C12	03-05-01-24	2755	165.0 - 955.0	541.2 - 3132.4	4	Roxy et al S. Goodlands
	C2	14-27-04-22	2664	109.0 - 800.0	357.5 - 2624.0	3	Saskoil GNOL Regent
		11-08-02-29	2665	.0 - 1107.0	.0 - 3630.9	4	Murphy S. Pierson
	C3	06-29-05-24	2613	150.0 - 830.0	492.0 - 2722.4	2	Chevron et al Hartney
		14-27-04-22	2664	109.0 - 800.0	357.5 - 2624.0	3	Saskoil GNOL Regent
	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	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
		14-05-02-28	2654	110.0 - 1033.0	360.8 - 3388.3	7	Cobra Shell Lyleton
		03-04-11-24	2608	195.0 - 1916.0	639.6 - 6284.4	2	Chevron East Virden
	C6	13C-29-19-29	2657	789.0 - 853.0	2587.9 - 2797.8	2	Amax Millwood Prov. PTH
		14-34-10-24	2607	295.0 - 2526.3	967.6 - 8286.2	2	Chevron East Virden
		01-24-01-26	3016	125.0 - 957.0	410.0 - 3138.9	3	Omega Waskada Prov.
C7	01-24-01-26	3016	125.0 - 957.0	410.0 - 3138.9	3	Omega Waskada Prov.	
	12-18-12-29	2651	110.0 - 2421.2	360.8 - 7941.6	3	Kywan West Kirkells 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.	
CT	01-26-09-29	7852	785.0 - 2284.0	2574.8 - 7491.5	4	Tundra Daly Sinclair HZNTL	
	A05-02-08-29	7415	825.0 - 2515.0	2706.0 - 8249.2	4	Sinclair Unit No. 3 Prov. HZNTL WIW	
	08-17-07-28	7793	815.0 - 2358.4	2673.2 - 7735.6	4	Sinclair Unit No. 2 HZNTL	
235	A1	11-29-01-25	4300	.0 - 1828.8	.0 - 5998.5	12	Omega Waskada Prov.
	A10	07-20-03-29	2539	121.9 - 1048.5	399.9 - 3439.1	6	Teck Taurus NW Pierson Prov.
		16-16-03-29	2546	140.2 - 1060.7	459.9 - 3479.1	6	Berry 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





















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**Section / Row**

**Manitoba**

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Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
239	3c	04-17-08-29	5402	350.0 - 1027.5	1148.0 - 3370.2	3	Tundra Sinclair
		01-07-05-29	5432	140.0 - 1191.0	459.2 - 3906.5	5	Tundra Tilston
4A	10-18-08-29	5421	150.0 - 1025.0	492.0 - 3362.0	4	Tundra Sinclair Prov.	
		01-02-08-29	5410	140.0 - 995.0	459.2 - 3263.6	4	Tundra Sinclair Prov.
4B	02B-17-02-29	5457	850.0 - 1037.0	2788.0 - 3401.4	1	South Pierson Unit No. 1	
		5477	850.0 - 1037.5	2788.0 - 3403.0	1	South Pierson Unit No. 1	
		5435	850.0 - 1037.2	2788.0 - 3402.0	1	South Pierson Unit No. 1	
		5438	850.0 - 1030.0	2788.0 - 3378.4	1	South Pierson Unit No. 1 Prov.	
		5443	875.0 - 1033.0	2870.0 - 3388.2	1	South Pierson Unit No. 1	
		5445	850.0 - 1035.0	2788.0 - 3394.8	1	South Pierson Unit No. 1	
		5446	850.0 - 1038.0	2788.0 - 3404.6	1	South Pierson Unit No. 1	
		5447	850.0 - 1037.0	2788.0 - 3401.4	1	South Pierson Unit No. 1	
		5426	850.0 - 995.0	2788.0 - 3263.6	1	Tundra Sinclair Prov.	
		5499	875.0 - 1035.0	2870.0 - 3394.8	1	Tundra Sinclair	
		5455	850.0 - 1026.2	2788.0 - 3365.9	1	South Pierson Unit No. 1 Prov.	
4C	11-08-08-29	5502	1600.0 - 1888.0	5248.0 - 6192.6	1	Tundra Sinclair HZNTL	
		5502	1600.0 - 1888.0	5248.0 - 6192.6	1	Tundra Sinclair HZNTL	
		5502	1105.0 - 2002.0	3624.4 - 6566.6	2	Tundra Sinclair HZNTL	
		5466	150.0 - 1030.0	492.0 - 3378.4	4	Tundra Sinclair	
		5419	775.0 - 1000.0	2542.0 - 3280.0	2	Rideau Sinclair	
		5267	755.0 - 840.0	2476.4 - 2755.2	1	Rideau Daly	
		5502	1105.0 - 2002.0	3624.4 - 6566.6	2	Tundra Sinclair HZNTL	
		5488	875.0 - 1050.0	2870.0 - 3444.0	1	Tundra Sinclair Prov.	
		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	Rideau Daly Prov. COM	
		5458	850.0 - 1040.0	2788.0 - 3411.2	1	South Pierson Unit No. 1	
		5491	425.0 - 995.0	1394.0 - 3263.6	1	Rideau Sinclair Prov.	
		5270	750.0 - 1159.0	2460.0 - 3801.5	3	Rideau Daly Prov. COM	
4d	13-03-08-29	5461	450.0 - 1014.0	1476.0 - 3325.9	3	Rideau Sinclair	
5A	09-10-08-29	5343	775.0 - 1020.0	2542.0 - 3345.6	2	Rideau South Ebor	
		5269	740.0 - 896.0	2427.2 - 2938.9	2	Rideau Daly	
		5269	740.0 - 896.0	2427.2 - 2938.9	2	Rideau Daly	
		5268	740.0 - 952.0	2427.2 - 3122.6	2	Rideau Daly DIR	
		5268	740.0 - 952.0	2427.2 - 3122.6	2	Rideau Daly DIR	
		5265	760.0 - 940.0	2492.8 - 3083.2	2	Rideau Daly	
		5259	760.0 - 930.0	2492.8 - 3050.4	2	Rideau Daly Prov.	
		5259	760.0 - 930.0	2492.8 - 3050.4	2	Rideau Daly Prov.	
		5275	685.0 - 879.0	2246.8 - 2883.1	2	Kiwi Daly	
		5275	685.0 - 879.0	2246.8 - 2883.1	2	Kiwi Daly	
		3843	690.0 - 874.0	2263.2 - 2866.7	2	Voyager et al Daly	
5B	05-08-10-28	5265	760.0 - 940.0	2492.8 - 3083.2	2	Rideau Daly	
		5282	695.0 - 866.0	2279.6 - 2840.5	1	Kiwi Daly	



































































































































































**Non Confidential Sample Cuttings**  
by  
**Section / Row**

**Manitoba**

Report run on: May 14, 2024

Core Lab

Section	Row	Location	Licence	Cutting Int (m)	Cutting Int (ft)	Trays	Original Well Name
285	AT	16-06-12-26	10526	165.0 - 692.0	541.2 - 2269.8	3	Flushing Virden
	BT	A09-17-08-28	10519	750.0 - 2198.0	2460.0 - 7209.4	4	Tundra Daly Sinclair HZNTL
		04-31-06-21	10532	140.0 - 720.0	459.2 - 2361.6	3	Elcano Elgin
		08-17-08-28	10520	850.0 - 2370.0	2788.0 - 7773.6	4	Tundra Daly Sinclair HZNTL
	A01-29-02-28	10521	600.0 - 1690.0	1968.0 - 5543.2	4	Melita Pierson HZNTL	
	CT	B09-08-09-29	10510	870.0 - 2222.0	2853.6 - 7288.2	3	Tundra Daly Sinclair HZNTL
A12-29-09-29		9596	980.0 - 2293.0	3214.4 - 7521.0	6	Paradise Daly Sinclair Prov. HZNTL	
289	B	11-02-10-28	10635	685.0 - 1510.0	2246.8 - 4952.8	2	Tundra Daly Sinclair HZNTL
290	C	01-09-12-26	10651	200.0 - 2154.0	656.0 - 7065.1	6	Corex Virden HZNTL
291	A	08-04-10-28	10643	275.0 - 1523.0	902.0 - 4995.4	4	Corex Daly Sinclair HZNTL
		13-05-10-28	10649	210.0 - 1534.0	688.8 - 5031.5	5	Corex Daly Sinclair HZNTL
		05-28-09-28	10660	140.0 - 2225.0	459.2 - 7298.0	6	Tundra Daly Sinclair Prov. HZNTL
	B	03-08-02-29	4390	170.0 - 2777.0	557.6 - 9108.6	8	Home S. Pierson Unit No. 1 Prov.
		02-09-10-28	10630	275.0 - 2164.0	902.0 - 7097.9	6	Daly Unit No. 1 HZNTL
	C	06-08-02-29	10486	806.0 - 2606.0	2643.7 - 8547.7	5	South Pierson Unit No.1 Prov. HZNTL
292	B	A08-04-10-28	10644	275.0 - 1519.0	902.0 - 4982.3	4	Corex Daly Sinclair HZNTL
	C	A05-09-08-29	10613	145.0 - 2180.0	475.6 - 7150.4	7	Sinclair Unit No. 1 HZNTL