Tundra Oil and Gas

Sinclair Unit 2
S-N Structural Cross Section

Well	KB	TD	RR	FormTD	Mode	Fluid	Name	To previous well	To next well
00/08-05-007-28W1/0	487.3 m	1003.0 m [TVD]	2007-12-21	TORQUAY	Pump	Oil	TUNDRA SINCLAIR		663.2m
00/10-05-007-28W1/0	489.6 m	1015.0 m [TVD]	2007-09-08	BIRDBER	Prod	Oil	TUNDRA SINCLAIR 10-5-7-28 (WPM)	663.2m	575.1m
00/14-05-007-28W1/0	495.5 m	1003.0 m [TVD]	2008-02-20	TORQUAY	Prod	Oil	TUNDRA SINCLAIR 14-5-7-28 (WPM)	575.1m	383.2m
00/03-08-007-28W1/0	495.6 m	1006.0 m [TVD]	2007-10-22	TORQUAY	Pump	Oil	TUNDRA ET AL SINCLAIR	383.2m	403.1m
00/06-08-007-28W1/0	495.2 m	1006.0 m [TVD]	2007-10-19	TORQUAY	Pump	Oil	TUNDRA ET AL SINCLAIR	403.1m	352.2m
00/11-08-007-28W1/0	492.3 m	998.0 m [TVD]	2007-11-20	TORQUAY	Pump	Oil	TUNDRA ET AL SINCLAIR	352.2m	427.9m
00/14-08-007-28W1/0	489.1 m	992.0 m [TVD]	2007-11-21	TORQUAY	Pump	Oil	TUNDRA ET AL SINCLAIR	427.9m	626.3m
00/04-17-007-28W1/0	489.7 m	997.0 m [TVD]	2006-08-28	BIRDBER	Prod	Oil	TUNDRA SINCLAIR 4-17-7-28 (WPM)	626.3m	592.4m
00/08-18-007-28W1/0	493.1 m	989.0 m [TVD]	2007-07-15	TORQUAY	Pump	Oil	TUNDRA SINCLAIR PROV.	592.4m	614.4m
00/10-18-007-28W1/0	499.0 m	995.0 m [TVD]	2007-07-23	TORQUAY	Pump	Oil	TUNDRA SINCLAIR PROV.	614.4m	547.8m
00/14-18-007-28W1/0	502.4 m	1005.0 m [TVD]	2007-08-26	TORQUAY	Pump	Oil	TUNDRA SINCLAIR PROV.	547.8m	538.4m
00/04-19-007-28W1/0	504.0 m	1001.0 m [TVD]	2007-01-30	TORQUAY	Pump	Oil	TUNDRA SINCLAIR	538.4m	427.6m
00/05-19-007-28W1/0	506.0 m	996.0 m [TVD]	2006-03-09	TORQUAY	Pump	Oil	TUNDRA SINCLAIR	427.6m	548.8m
00/09-24-007-29W1/0	508.9 m	1017.0 m [TVD]	2006-02-20	BIRDBER	Pump	Oil	TUNDRA SINCLAIR PROV.	548.8m	457.1m
00/16-24-007-29W1/0	508.6 m	997.0 m [TVD]	2007-01-30	TORQUAY	Pump	Oil	TUNDRA SINCLAIR PROV.	457.1m	425.7m
00/01-25-007-29W1/0	507.3 m	992.0 m [TVD]	2007-01-23	TORQUAY	Pump	Oil	TUNDRA SINCLAIR	425.7m	560.6m
00/07-25-007-29W1/0	506.3 m	996.0 m [TVD]	2007-10-27	TORQUAY	Pump	Oil	TUNDRA SINCLAIR	560.6m	423.1m
00/10-25-007-29W1/0	505.2 m	994.0 m [TVD]	2007-11-02	TORQUAY	Pump	Oil	TUNDRA SINCLAIR	423.1m	364.2m
00/15-25-007-29W1/0	502.6 m	985.0 m [TVD]	2007-10-10	TORQUAY	Pump	Oil	TUNDRA SINCLAIR	364.2m	413.0m
00/02-36-007-29W1/0	501.0 m	986.0 m [TVD]	2007-01-19	TORQUAY	Pump	Oil	TUNDRA SINCLAIR PROV.	413.0m	1126.2m
00/12-36-007-29W1/0	510.6 m	1010.0 m [TVD]	2006-03-14	BIRDBER	Prod	Oil	TUNDRA SINCLAIR PROV. 12-36-7-29 (WPM)	1126.2m	

DST Information

Well	Cum Oil (m3)	Cum Gas (E3m3)	Cum Water (m3)	Daily Oil (m3)	Daily Gas (E3m3)	Daily Water (m3)
00/08-05-007-28W1/0	275.4	0.0	790.4	0.8	0.0	2.4
00/10-05-007-28W1/0	1427.9	0.0	1177.8	3.8	0.0	3.1
00/14-05-007-28W1/0	786.8	0.0	653.8	3.8	0.0	3.1
00/03-08-007-28W1/0	1631.1	0.0	985.3	4.0	0.0	2.4
00/06-08-007-28W1/0	1418.2	0.0	690.0	3.5	0.0	1.7
00/11-08-007-28W1/0	1351.3	0.0	614.7	3.6	0.0	1.6
00/14-08-007-28W1/0	1552.6	0.0	626.1	4.1	0.0	1.6
00/04-17-007-28W1/0	2321.9	0.0	642.3	3.8	0.0	1.0
00/08-18-007-28W1/0	1957.9	0.0	921.9	3.8	0.0	1.8
00/10-18-007-28W1/0	1553.6	0.0	815.9	3.3	0.0	1.8
00/14-18-007-28W1/0	2166.1	0.0	817.0	4.6	0.0	1.7
00/04-19-007-28W1/0	3115.6	0.0	827.3	4.8	0.0	1.3
00/05-19-007-28W1/0	3268.3	0.0	749.5	4.6	0.0	1.1
00/09-24-007-29W1/0	1177.5	0.0	719.6	1.7	0.0	1.1
00/16-24-007-29W1/0	975.1	0.0	626.2	1.6	0.0	1.0
00/01-25-007-29W1/0	1142.3	0.0	792.7	1.9	0.0	1.3
00/07-25-007-29W1/0	1358.6	0.0	602.6	3.4	0.0	1.5
00/10-25-007-29W1/0	1088.8	0.0	504.1	2.8	0.0	1.3
00/15-25-007-29W1/0	2171.6	0.0	664.9	5.1	0.0	1.6
00/02-36-007-29W1/0	1426.2	0.0	826.8	2.5	0.0	1.4
00/12-36-007-29W1/0	854.0	0.0	956.5	1.3	0.0	1.4

Legend

- ● Oil
- Contact Type - Conformity
- Contact Type - Unconformity
- Contact Type - Time Equivalence
- Contact Type - Left Fault
- Contact Type - Right Fault

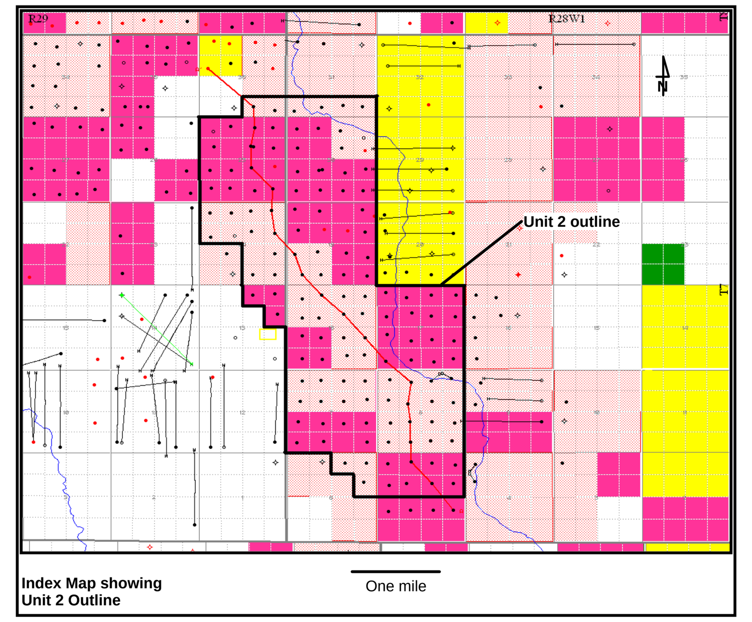
Legend

- Upper Bakken
- Middle Bakken
- Lyleton Upper A
- Lyleton Lower A
- Red Shale Marker
- Lyleton B
- Oil/Water Contact
- Torquay

Depth Scale (actual scale 1: 480

0 10 20 30 40 50 METRES

0 25 50 75 100 125 150 FEET



Index Map showing Unit 2 Outline

Produced by :
AccuLogs Cross Section
Version 7.7.7.0
Datum: NAD27

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Author: Barry W. Larson
Modified On: Monday, June 22, 2009 03:07PM
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Start Formation: 10m. above BAKKEN
End Formation: 5m. below Total Depth
Cross Section Name: SINCLAIR - MANAA