

SINCLAIR UNIT NO. 2
WATERFLOOD EOR PROJECT

ANNUAL REPORT FOR 2011

March 16, 2012

Tundra Oil and Gas Partnership

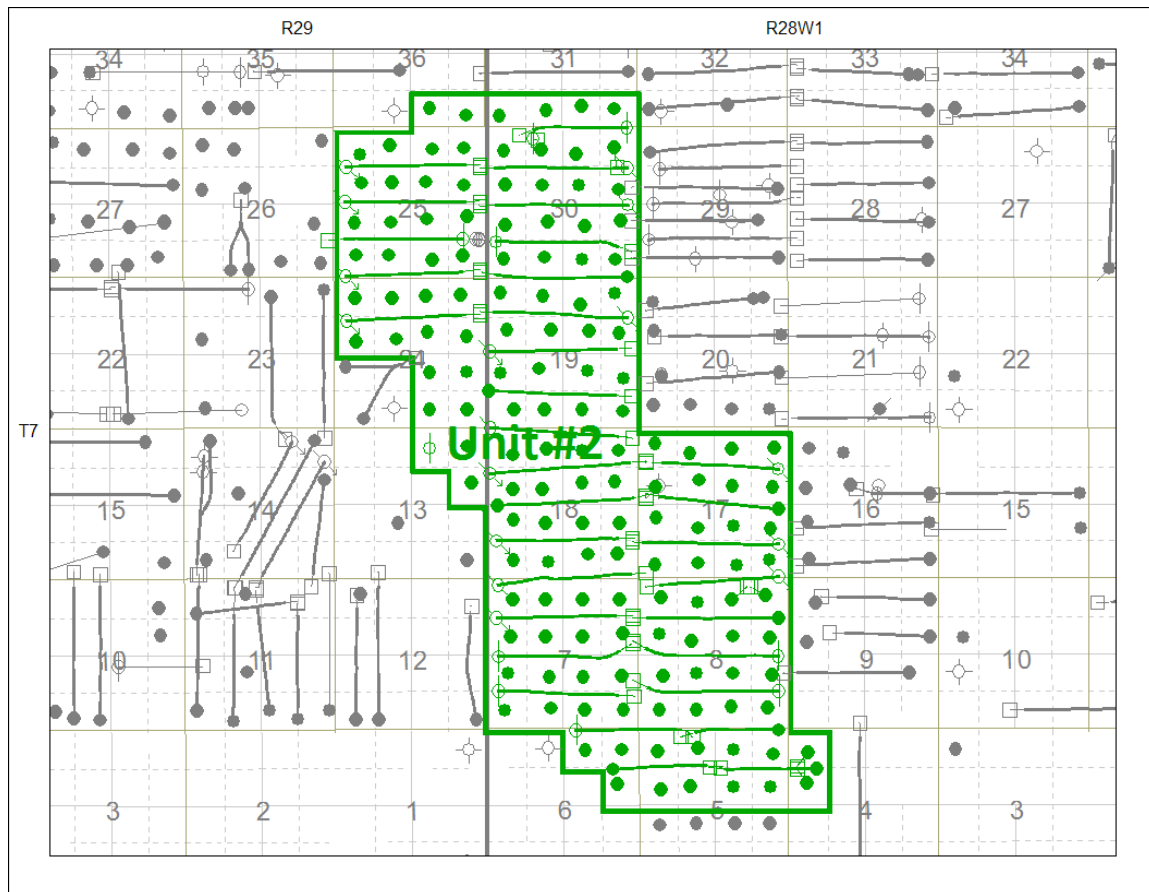
Table of Contents

Introduction	4.
Discussion	5.
Production History	5.
Waterflood Development Plan	5.
Waterflood EOR Operating Strategy and Performance	7.
Water Source and Quality	7.
Injection Wellhead Pressures	7.
Reservoir Pressure	7.
Well Servicing	7.
Voidage Replacement	8.
Waterflood Performance Discussion	8.
List of Appendices	9.
Appendix A : Monthly Injection Wellhead Pressures Table and Plots	
Appendix B: Sinclair Unit #3 Reservoir Pressure Summary Table	
Appendix C: Sinclair Unit #3 Injection Pattern Summary	
Appendix D: Injection Pattern Production/Injection Rates, Cumulatives and VRRs	

INTRODUCTION

Sinclair Unit No. 2 Enhanced Oil Recovery (EOR) Waterflood Project was approved under Waterflood Order No 17 effective January 1, 2010 with Tundra Oil and Gas (Tundra) as Operator. The EOR project area contains 146 producing wells in just over 9 sections in Township 7, Ranges 28 and 29 W1 as shown in the figure below.

Figure 1: Sinclair Unit 2 Area Outline



In accordance with Section 73 of the Manitoba Drilling and Production Regulation, Tundra hereby submits the following 2011 Annual Progress Report for Sinclair Unit No 2 as required by Waterflood Order No 17.

DISCUSSION

Production History

For the wells included in Sinclair Unit No. 2, production started in August 2004 with 00/08-25-007-29W1. Oil production peaked at an average of 3.8 m³/d per well, in January of 2008. This production was coming from 127 wells and totaled 481 m³/d for

the whole Unit. Since then production has steadily declined while the water oil ratio (WOR) has remained steady, averaging 0.48 m³/m³ over the past four years. Water injection began in November 2010. Water injection rates were 355 m³/d in December 2011, through 16 wells. In December 2011 the Unit was producing 254 m³/d of oil and 136 m³/d of water. The rates and WOR are presented in Figure 2.

Figure 2: Sinclair Unit 2 Production/Injection Rates and WOR vs Time

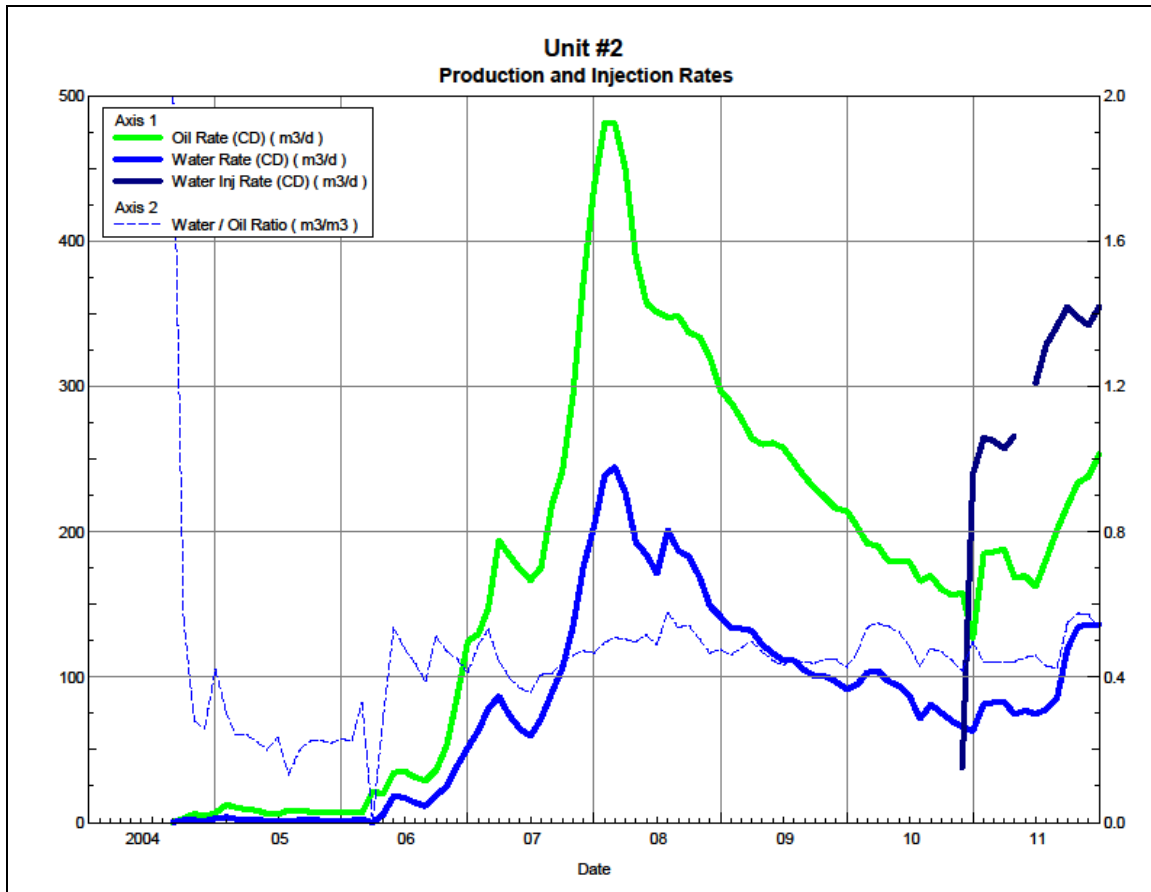
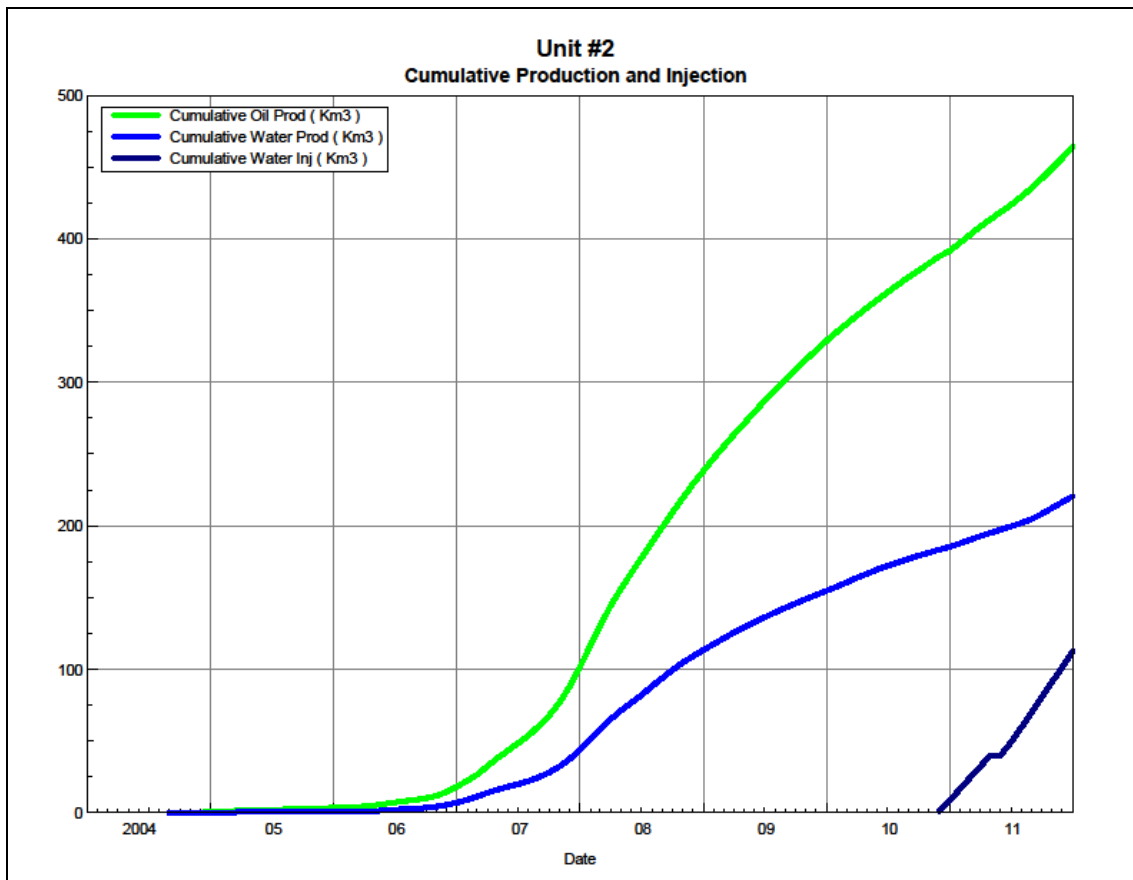


Figure 3 shows the cumulative production for Sinclair Unit 2 to the end of December 2011 as 464 E³m³ of oil, and 220 E³m³ of water, representing a 7.4 % recovery factor of the OOIP. The cumulative water injected is 113 E³m³.

Figure 3: Sinclair Unit 2 Cumulative Oil, Water and Water Injected vs Time



Waterflood Development Plan

Sinclair Unit No 2 Waterflood (WF) Development Plan

Unit No. 2 is still in the early stages of water injection, with injection just beginning in November 2010. In order to maximize recoverable oil in place from the Unit, the remaining horizontal injectors, where deemed technically necessary, will be produced for a short period prior to being converted to water injectors. All injection wells are fracture stimulated to improve the injection rates.

Waterflood performance by injector pattern will be discussed in a later section.

Waterflood EOR Operating Strategy and Performance

Water Source and Quality

The injection water for Unit 2 is sourced from the Lodgepole formation of the 16-32-007-29W1 well. The water is treated at the 03-04-008-29W1 battery where it is filtered to 0.5 microns and has scale inhibitor added. The injection water is then distributed to the injectors through the dedicated infrastructure system.

Injection Wellhead Pressures

The monthly wellhead injection pressures for each injection well are summarized in Appendix A. Since injection in this Unit is still in the early stages a few of the injectors show very low wellhead pressure, this is due to the low reservoir pressures in the pattern area. As fill-up occurs the wellhead pressures begin to register.

Reservoir Pressure

Tundra is committed to collecting pressures from every new open hole injection well drilled. It is not possible to collect a meaningful pressure for wells completed as cemented liners. Currently, for Unit 2 the pressure data from 22 locations is available. Appendix B summarizes these results. The pressures were corrected to a common datum of -450 m SS for comparison. The table shows quite a range in pressure, from a low of 2700 kPaa to a high of 7400 kPaa. These values appear reasonable given their location in the pool and the corresponding production voidage in the surrounding area.

Well Servicing

The following table summarizes the well servicing performed within Unit 2 during 2011:

Table 1: Sinclair Unit #2 Well Servicing

00/03-07-007-28W1	Pump Change	7/11/2011
00/10-07-007-28W1	Pump Change	11/4/2011
00/02-18-007-28W1	Repair Well	1/6/2011
00/03-18-007-28W1	Pump Change and Rod Repair	7/8/2011
00/14-19-007-28W1	Pump Change	7/7/2011

Table 1: Sinclair Unit #2 Well Servicing

00/10-30-007-28W1	Pump Change	1/11/2011
00/14-30-007-28W1	Pump Change and Rod Repair	11/9/2011
00/15-30-007-28W1	Pump Change	10/26/2011
00/01-31-007-28W1	Pump Change	11/8/2011
00/02-31-007-28W1	Pump Change	12/5/2011
00/03-31-007-28W1	Repair Well	12/6/2011
00/02-25-007-29W1	Pump Change and Rod Repair	9/7/2011
00/03-25-007-29W1	Pump Change	10/18/2011

Voidage Replacement

Tundra injects water for a minimum of 1 – 3 year period to re-pressurize the reservoir due to cumulative primary production voidage and corresponding pressure depletion. During the initial fill-up period, the instantaneous voidage replacement ratio (VRR), ranges between 2 and 5 and averages approximately 1.25 to 2.0 by individual patterns. The injector pattern VRRs will be discussed in the waterflood performance section of the report.

Waterflood Performance Discussion

At year end 2011, Unit 2 waterflood area had 33 of 34 injection wells drilled, 16 of these wells are injecting into the unit, 8 wells are producing and the remaining 9 are waiting on completion. Water injection started in mid November 2010 at the 02/09-30-007-28W1 injector. Half of the injectors are or will be producing instead of injecting by the end of 2012, therefore waterflood performance analysis will not be relevant until at least the 2012 Annual Report. A summary table of the injector patterns is presented in Appendix C. Plots and tables of the production and injection data along with the VRR information are presented in Appendix D for each of the injector patterns.

List of Appendices

Appendix A: Monthly Injection Wellhead Pressures Table and Plots

Appendix B: Sinclair Unit #2 Reservoir Pressure Summary Table

Appendix C: Sinclair Unit #2 Injection Pattern Summary

Appendix D: Injector Pattern Production/Injection Rates, Cumulatives and VRRs
Plots and Tables for the following injectors:

02/12-04-007-28W1
02/09-06-007-28W1
02/15-06-007-28W1
03/05-07-007-28W1
04/05-07-007-28W1
02/12-07-007-28W1
02/13-07-007-28W1
02/01-08-007-28W1
02/08-08-007-28W1
03/08-08-007-28W1
02/09-08-007-28W1
02/01-17-007-28W1
03/01-17-007-28W1
02/08-17-007-28W1
02/09-17-007-28W1
02/05-18-007-28W1
03/05-18-007-28W1
02/12-18-007-28W1
02/04-19-007-28W1
03/04-19-007-28W1
02/12-19-007-28W1
03/16-19-007-28W1
02/01-30-007-28W1
02/04-30-007-28W1
02/08-30-007-28W1
02/09-30-007-28W1
02/01-31-007-28W1
02/15-13-007-29W1
02/12-24-007-29W1
02/04-25-007-29W1
04/08-25-007-29W1
02/12-25-007-29W1
03/12-25-007-29W1
02/15-25-007-29W1

Appendix A

Average Monthly Injection Pressure (kPag)

Month	Injection Pressure						
	Section 07		Section 17			Section 18	
	102/12-07	102/13-07	102/01-17	102/09-17	103/01-17	102/05-18	102/12-18
Nov-10	-	-	-	-	-	-	-
Dec-10	0	-	0	7	0	0	7
Jan-11	0	-	0	150	0	340	123
Feb-11	1627	-	0	1138	0	1804	591
Mar-11	2595	-	97	1965	71	2939	1302
Apr-11	3525	-	564	2690	733	3658	2193
May-11	3897	-	1100	3169	1076	4117	2621
Jun-11	4463	0	1788	3738	1638	4672	3235
Jul-11	4968	0	2900	4469	2958	5010	4123
Aug-11	5098	0	3452	4852	3410	5027	4547
Sep-11	5373	13	3964	5092	3878	5227	4920
Oct-11	5469	387	4450	5379	4221	5500	5000
Nov-11	5490	660	4735	5500	4393	5500	5000
Dec-11	5713	1406	4913	5484	4616	5702	5187

Appendix A

Average Monthly Injection Pressure (kPag)

Month	Injection Pressure								
	Section 19			Section 30		Section 24	Section 25		
	102/04-19	102/12-19	103/16-19	102/08-30	102/09-30	102/12-24	102/04-25	102/12-25	103/12-25
Nov-10	-	-	0	-	0	0	0	0	0
Dec-10	13	-	0	-	0	381	0	0	0
Jan-11	0	-	16	-	0	2021	58	0	394
Feb-11	0	-	100	-	0	2929	716	0	1443
Mar-11	13	0	29	-	0	3718	1361	0	2160
Apr-11	751	0	0	-	0	4000	1950	43	2860
May-11	1808	-	0	-	0	4314	2569	419	3386
Jun-11	2938	-	405	0	442	4823	3352	1103	4127
Jul-11	4084	0	1668	0	1834	5000	4155	1981	4927
Aug-11	4787	0	2292	0	2255	5000	4358	2487	5000
Sep-11	5225	0	2895	0	2159	5147	4908	2912	5001
Oct-11	5500	0	3695	31	3019	5465	5015	3218	5053
Nov-11	5500	22	3907	815	3295	5500	5000	3482	5098
Dec-11	5760	449	4066	1817	3230	5676	5187	3947	5211

Sinclair Unit #2 - Pressure Summary

Sinclair Horizontal Well Pressures

-450 m SS (datum depth)
8.25 kPa/m (pressure gradient)
93 kPa added to gauge pressure

Location	KB m	Open Hole	mKB		mTVD	MPP mKB	MPP mTVD	MPP mSS	Last Stable P	Pres @ MPP (kPaa)	Corrected to Datum	Start Date	End Date	Shut-in (days)	Last Temp °C
														0	
102/12-04-007-28W1/00	493.72	1102.5	2066	971.2	978.57	1584.25	974.86	-481.14	3937	4090	3833	13-Aug-11	27-Aug-11	14	34.0
102/09-06-007-28W1/00	491.98	1091.0	2079.0	969.9	977.38	1585.00	973.62	-481.64	4661	4800	4539	19-Aug-11	28-Aug-11	9	34.1
102/15-06-007-28W1/00	497.09	1114.5	2167.0	973.4	980.27	1640.75	976.84	-479.75	3647	3800	3555	6-Aug-11	13-Aug-11	7	34.3
103/05-07-007-28W1/00	498.37	1167	2376.0	972.1	980.4	1771.5	976.2	-477.85	4470	4627	4397	17-Nov-11	2-Dec-11	15	33.2
104/05-07-007-28W1/00														0	
102/12-07-007-28W1/00														0	
102/13-07-007-28W1/00														0	
102/01-08-007-28W1/00	497.67	1119.5	1966.0	973.2	975.4	1542.75	974.42	-476.75	4488	4641	4420	30-Jul-11	10-Aug-11	11	33.9
102/08-08-007-28W1/00														0	
103/08-08-007-28W1/00	500.35	1106.5	2505.0	975.3	970.0	1805.8	972.6	-472.27	3206	3252	3068	8-Dec-11	4-Jan-12	27	33.2
102/09-08-007-28W1/00														0	
102/01-17-007-28W1/00	491.54	1073.5	2487.0	953.5	954.93	1780.25	954.19	-462.65	3644	3854	3750	5-Sep-10	15-Sep-10	10	32.8
103/01-17-007-28W1/00	491.47	1074.0	2332.0	957.4	954.14	1703.00	955.78	-464.31	3326	3475	3357	28-Aug-10	15-Sep-10	18	30.5
102/08-17-007-28W1/00	491.64	1064.0	2238.4	956.9	950.5	1651.20	953.70	-462.06	3508	3505	3406	3-Feb-11	19-Jun-11	136	
102/09-17-007-28W1/00	461.62	1060.5	2317.0	947.8	944.77	1688.75	946.26	-484.64	2833	2965	2679	11-Sep-10	26-Sep-10	15	32.9
102/05-18-007-28W1/00	491.66	1086.5	2370.0	955.5	965.38	1728.25	960.42	-468.76	5118	5363	5209	11-Sep-10	29-Sep-10	18	32.8
103/05-18-007-28W1/00	491.49	1086.5	2370.0	955.5	965.4	1728.50	960.45	-468.96	3351	3725	3568	22-Jan-11	6-Jul-11	165	32.5
102/12-18-007-28W1/00	491.39	1074.0	2580.0	948.8	958.13	1827.00	953.46	-462.07	2730	2966	2867	19-Sep-10	26-Sep-10	7	32.8
102/04-19-007-28W1/00	492.47	1070.5	2429.0	950.8	957.1	1749.75	953.93	-461.46	2785	3034	2939	8-Aug-10	17-Aug-10	9	32.8
103/04-19-007-28W1/00														0	
102/12-19-007-28W1/00														0	
103/16-19-007-28W1/00	506.91	1074.5	2503.0	964.2	959.51	1788.75	961.83	-454.92	2792	2919	2879	30-Aug-10	11-Sep-10	12	32.4
102/01-30-007-28W1/00														0	
102/04-30-007-28W1/00	496.6	1065.0	2365.0	945.6	950.04	1715.0	947.8	-451.215	3225	3313	3303	30-Sep-11	9-Oct-11	9	32.5
102/08-30-007-28W1/00														0	
102/09-30-007-28W1/00	499.98	1060.0	2479.0	948.9	951.09	1769.50	949.97	-449.99	3788	3963	3963	22-Aug-10	3-Sep-10	12	31.9
102/01-31-007-28W1/00														0	
102/15-13-007-29W1/00														0	
102/12-24-007-29W1/00	507.02	1070.5	2341.0	967.2	975.0	1705.75	971.11	-464.09	7291	7509	7392	5-Sep-10	13-Sep-10	8	32.2
102/04-25-007-29W1/00	507.38	1099.5	2345.0	966.0	973.07	1722.25	969.51	-462.13	4151	4343	4243	30-Sep-10	22-Oct-10	22	31.9
104/08-25-007-29W1/00	511.04	1092.5	2356.0	973.3	967.55	1724.25	970.42	-459.38	3558	3710	3633	24-Sep-11	27-Sep-11	3	32.25
102/12-25-007-29W1/00	503.35	1078.0	2345.0	955.5	966.42	1711.50	960.94	-457.59	4940	5173	5110	12-Aug-10	18-Aug-10	6	32.7
103/12-25-007-29W1/00	500.13	1057.5	2328.0	950.3	959.1	1692.75	954.69	-454.56	3828	4069	4032	15-Aug-10	27-Aug-10	12	31.9
102/15-25-007-29W1/00														0	

	Cemented liner - no pressure available														
AVERAGE	496.1	1085.8	2333.8	960.5	964.3	1709.8	962.4	-466.3		4050	3915.5			15.6	32.7

Appendix C

Sinclair Unit No. 2 Injection Pattern Summary as of December 2011

Pattern Name	Injector BH Location (007-28W1)	Injector Surf. Location (007-28W1)	Status	Supported Wells (007-28W1)	No. of Supported Wells	Allocation Factor	Pattern Prod Start Month	Inj Start Month	Oil Rate (m³/d)	Water Rate (m³/d)	WOR (m³/m³)	Water Injection (m³/d)	Cum Oil (E³m³)	Cum Water (E³m³)	Cum Inj Water (E³m³)	Monthly VRR	Cum VRR
02/12-04-007-28W1 Injector	02/12-04	14-05	Capable of OIL Prod	12-04, 13-04, 09-05, 10-05, 15-05, 16-05	6	0.5	Jan 2007	-	7.0	7.6	1.09	-	7.5	7.6	-	-	-
02/09-06-007-28W1 Injector	02/09-06	15-05	Capable of OIL Prod	11-05, 12-05, 13-05, 14-05, 09-06, 16-06	6	0.5	Sep 2006	-	6.7	5.2	0.78	-	6.4	5.6	-	-	-
02/15-06-007-28W1 Injector	02/15-06	14-05	Completing	13-05, 15-06, 16-06, 01-07, 02-07, 04-08	6	0.5	Sep 2006	-	6.0	7.2	1.20	-	8.7	5.3	-	-	-
03/05-07-007-28W1 Injector	03/05-07	09-07	Completing	05-07, 06-07, 07-07, 08-07, 09-07, 10-07, 11-07, 12-07	8	0.5	Jan 2007	-	4.3	4.5	1.05	-	9.9	10.7	-	-	-
04/05-07-007-28W1 Injector	04/05-07	01-07	Completing	01-07, 02-07, 03-07, 04-07, 05-07, 06-07, 07-07, 08-07	8	0.5	Jan 2007	-	3.9	3.9	1.01	-	11.0	10.0	-	-	-
02/12-07-007-28W1 Injector	02/12-07	16-07	WTR Injection	09-07, 10-07, 11-07, 12-07, 13-07, 14-07, 15-07, 16-07	8	0.5	Dec 2007	Dec 2010	4.0	6.3	1.56	20.1	7.7	9.8	7.2	1.9	0.40
02/13-07-007-28W1 Injector	02/13-07	04-17	WTR Injection	13-07, 14-07, 15-07, 16-07, 01-18, 02-18, 03-18, 04-18	8	0.5	Oct 2006	Jun 2011	4.4	5.2	1.18	22.1	8.5	8.0	3.7	2.2	0.22
02/01-08-007-28W1 Injector	02/01-08	14-05	Capable of OIL Prod	14-05, 15-05, 16-05, 01-08, 02-08, 03-08	8	0.5	Sep 2007	-	2.9	1.9	0.68	-	8.3	5.2	-	-	-
02/08-08-007-28W1 Injector	02/08-08	09-07	Completing	05-08, 06-08, 07-08, 08-08, 09-08, 10-08, 11-08, 12-08	6	0.5	Jan 2007	-	3.8	1.8	0.48	-	10.0	5.7	-	-	-
03/08-08-007-28W1 Injector	03/08-08	08-07	Completing	01-08, 02-08, 03-08, 04-08, 05-08, 06-08, 07-08, 08-08	8	0.5	Sep 2007	-	4.0	2.1	0.52	-	11.1	6.2	-	-	-
02/09-08-007-28W1 Injector	02/09-08	09-07	Capable of OIL Prod	09-08, 10-08, 11-08, 12-08, 13-08, 14-08, 15-08, 16-08	8	0.5	Feb 2007	-	12.2	5.0	0.41	-	11.8	5.7	-	-	-
02/01-17-007-28W1 Injector	02/01-17	01-18	WTR Injection	01-17, 02-17, 03-17, 04-17, 05-17, 06-17, 07-17, 08-17	8	0.5	Sep 2006	Dec 2010	7.8	1.7	0.22	28.1	14.0	6.3	8.4	2.8	0.39
03/01-17-007-28W1 Injector	03/01-17	13-08	WTR Injection	13-08, 14-08, 15-08, 16-08, 01-17, 02-17, 03-17, 04-17	8	0.5	Sep 2006	Dec 2010	8.5	2.0	0.24	30.8	14.0	5.8	8.4	2.8	0.41
02/08-17-007-28W1 Injector	02/08-17	12-17	Capable of OIL Prod	05-17, 06-17, 07-17, 08-17, 09-17, 10-17, 11-17, 12-17	8	0.5	Sep 2006	-	12.4	4.6	0.37	-	15.0	6.3	-	-	-
02/09-17-007-28W1 Injector	02/09-17	13-17	WTR Injection	09-17, 10-17, 11-17, 12-17, 13-17, 14-17, 15-17, 16-17	8	0.5	Sep 2006	Dec 2010	8.4	1.9	0.23	20.2	16.4	5.5	7.8	1.8	0.34
02/05-18-007-28W1 Injector	02/05-18	08-18	WTR Injection	01-18, 02-18, 03-18, 04-18, 05-18, 06-18, 07-18, 08-18	8	0.5	Oct 2006	Dec 2010	5.6	1.7	0.31	17.0	10.6	4.6	6.5	2.2	0.41
03/05-18-007-28W1 Injector	03/05-18	12-17	Capable of OIL Prod	05-18, 06-18, 07-18, 08-18, 09-18, 10-18, 11-18, 12-18	8	0.5	Jul 2007	-	11.4	4.9	0.43	-	13.2	5.5	-	-	-
02/12-18-007-28W1 Injector	02/12-18	13-17	WTR Injection	09-18, 10-18, 11-18, 12-18, 13-18, 14-18, 15-18, 16-18	8	0.5	Dec 2004	Dec 2010	8.7	1.7	0.20	22.7	16.1	5.7	8.0	2.1	0.35
02/04-19-007-28W1 Injector	02/04-19	16-18	WTR Injection	13-18, 14-18, 15-18, 16-18, 01-19, 02-19, 03-19, 04-19	8	0.5	Dec 2004	Dec 2010	8.3	1.6	0.19	20.3	18.5	5.7	7.7	1.9	0.30
03/04-19-007-28W1 Injector	03/04-19	01-19	Capable of OIL Prod	01-19, 02-19, 03-19, 04-19, 05-19, 06-19, 07-19, 08-19	8	0.5	Mar 2006	-	13.2	6.5	0.49	-	18.2	5.9	-	-	-
02/12-19-007-28W1 Injector	02/12-19	09-19	WTR Injection	05-19, 06-19, 07-19, 08-19, 09-19, 10-19, 11-19, 12-19	8	0.5	Mar 2006	Mar 2011	7.2	1.0	0.14	20.5	17.3	4.9	3.3	2.4	0.14
03/16-19-007-28W1 Injector	03/16-19	16-24 (007-29W1)	WTR Injection	09-19, 10-19, 11-19, 12-19, 13-19, 14-19, 15-19, 16-19	8	0.5	Nov 2006	Nov 2010	8.6	1.0	0.11	26.0	18.4	4.4	8.5	2.5	0.36
02/01-30-007-28W1 Injector	02/01-30	01-25 (007-29W1)	Capable of OIL Prod	13-19, 14-19, 15-19, 16-19, 01-30, 02-30, 03-30, 04-30	8	0.5	Mar 2006	-	13.3	3.8	0.29	-	16.4	4.9	-	-	-
02/04-30-007-28W1 Injector	02/04-30	01-30	Completing	01-30, 02-30, 03-30, 04-30, 05-30, 06-30, 07-30, 08-30	8	0.5	Mar 2006	-	5.0	1.4	0.29	-	12.8	4.6	-	-	-
02/08-30-007-28W1 Injector	02/08-30	08-25 (007-29W1)	WTR Injection	05-30, 06-30, 07-30, 08-30, 09-30, 10-30, 11-30, 12-30	8	0.5	Mar 2006	Jun 2011	6.3	1.5	0.24	21.4	12.4	4.2	4.2	2.6	0.24
02/09-30-007-28W1 Injector	02/09-30	09-25 (007-29W1)	WTR Injection	09-30, 10-30, 11-30, 12-30, 13-30, 14-30, 15-30, 16-30	8	0.5	Oct 2006	Nov 2010	6.2	6.8	1.09	27.2	13.0	4.8	8.8	2.0	0.47
02/01-31-007-28W1 Injector	02/01-31	13-30	Waiting On Srvc Rig	14-30, 15-30, 16-30, 01-31, 02-31, 03-31	6	0.5	Oct 2006	-	9.3	12.5	1.34	-	9.6	4.4	-	-	-

Appendix C

Sinclair Unit No. 2 Injection Pattern Summary as of December 2011

Pattern Name	Injector BH Location (007-29W1)	Injector Surf. Location (007-29W1)	Status	Supported Wells (007-29W1)	No. of Supported Wells	Allocation Factor	Pattern Prod Start Month	Inj Start Month	Oil Rate (m³/d)	Water Rate (m³/d)	WOR (m³/m³)	Water Injection (m³/d)	Cum Oil (E³m³)	Cum Water (E³m³)	Cum Inj Water (E³m³)	Monthly VRR	Cum VRR
02/15-13-007-29W1 Injector	02/15-13	10-24	Planned 2012 Drill	15-13, 16-13, 01-24, 02-24, 07-24, 08-24	6	0.5	Mar 2006	-	3.8	0.7	0.18	-	12.4	3.5	-	-	-
02/12-24-007-29W1 Injector	02/12-24	16-24	WTR Injection	09-24, 10-24, 11-24, 12-24, 13-24, 14-24, 15-24, 16-24	8	0.5	Feb 2006	Nov 2010	3.0	2.3	0.79	17.8	8.4	4.6	6.8	3.2	0.50
02/04-25-007-29W1 Injector	02/04-25	01-25	WTR Injection	13-24, 14-24, 15-24, 16-24, 01-25, 02-25, 03-25, 04-25	8	0.5	Oct 2006	Nov 2010	6.0	2.5	0.42	18.6	12.4	5.3	7.6	2.1	0.41
04/08-25-007-29W1 Injector	04/08-25	01-26	Completing	01-25, 02-25, 03-25, 04-25, 05-25, 06-25, 07-25, 08-25	8	0.5	Aug 2004	-	9.6	9.9	1.03	-	14.2	6.0	-	-	-
02/12-25-007-29W1 Injector	02/12-25	09-25	WTR Injection	05-25, 06-25, 07-25, 08-25, 09-25, 10-25, 11-25, 12-25	8	0.5	Aug 2004	Nov 2010	4.4	5.0	1.14	25.9	11.6	5.5	8.4	2.7	0.47
03/12-25-007-29W1 Injector	03/12-25	16-25	WTR Injection	09-25, 10-25, 11-25, 12-25, 13-25, 14-25, 15-25, 16-25	8	0.5	Mar 2006	Nov 2010	5.4	1.5	0.27	16.2	11.2	4.5	7.2	2.2	0.44
02/15-25-007-29W1 Injector	02/15-25	14-30 (007-28W1)	Waiting On Srvc Rig	13-30-007-28W1, 04-31-007-28W1, 15-25, 16-25, 01-36, 02-36	6	0.5	Oct 2006	-	3.9	0.5	0.14	-	10.1	3.1	-	-	-

Appendix D
Rates and VRR
Plots and Tables

Pattern: 02/12-04-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

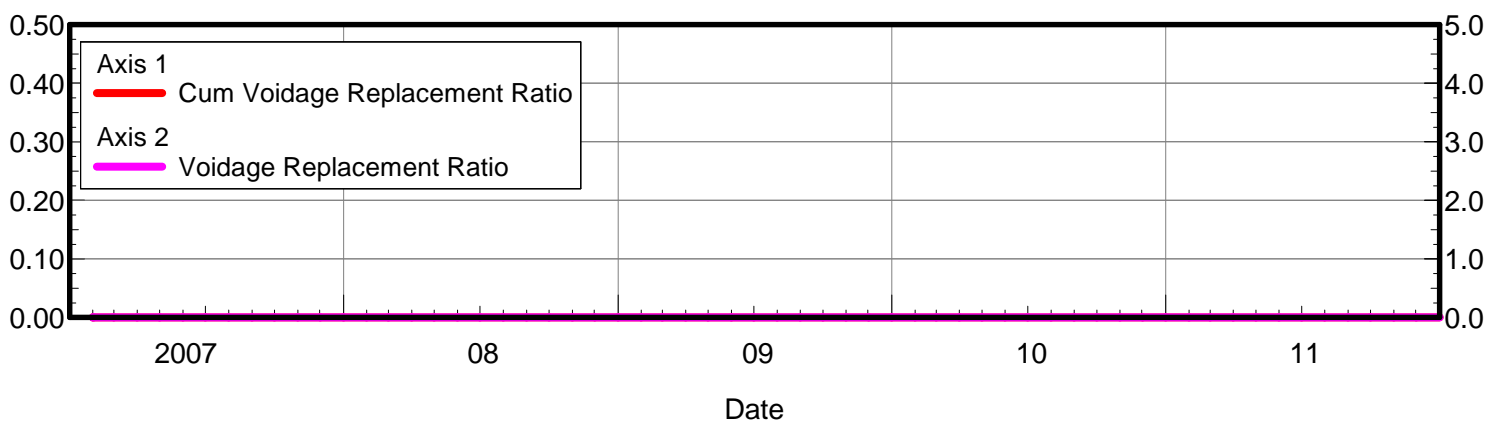
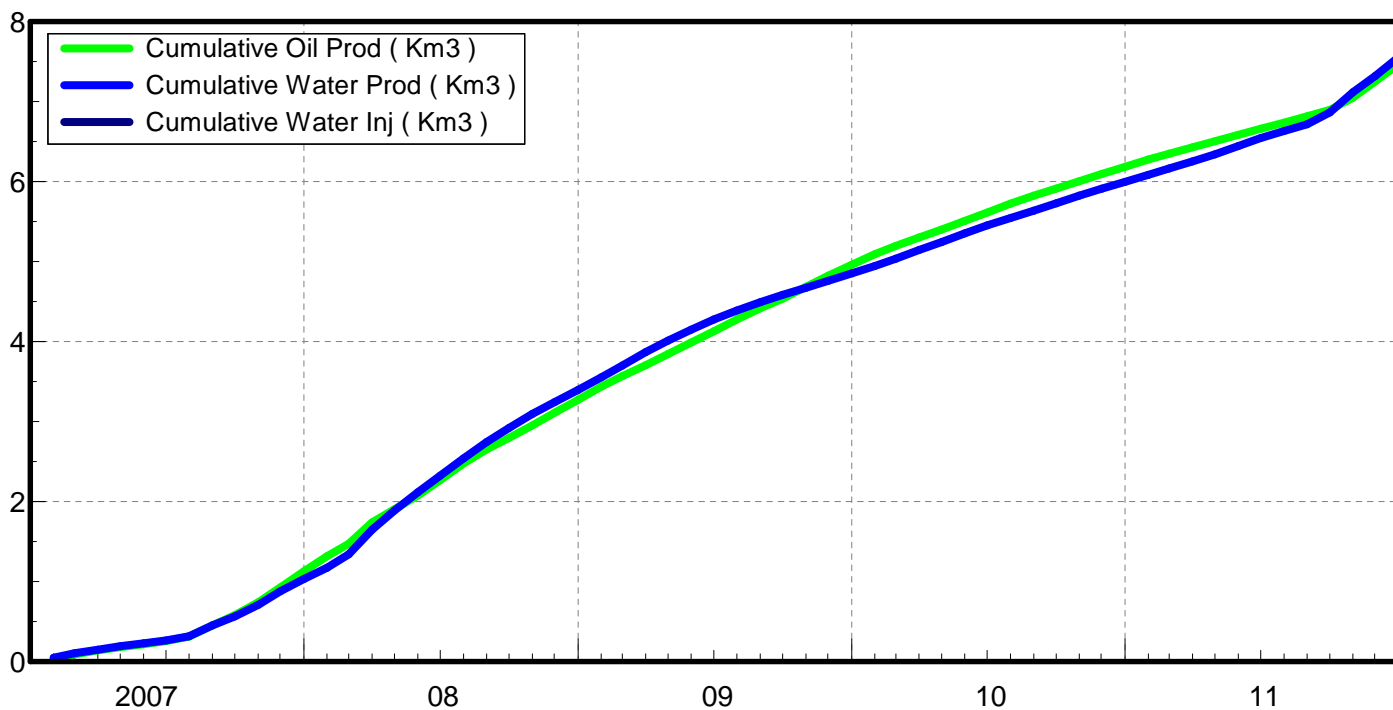
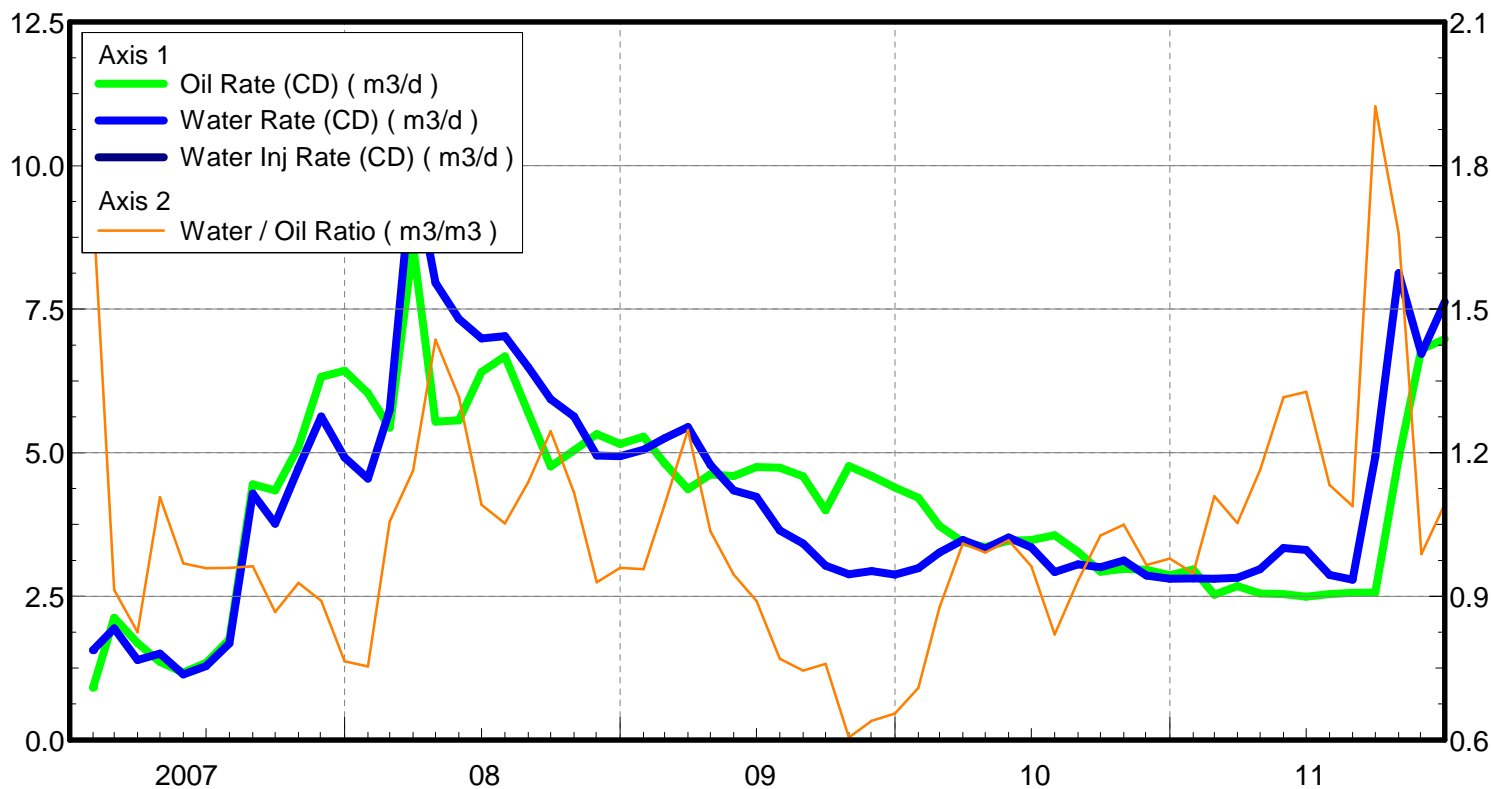
Water / Oil Ratio : 1.09 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 6.98 m3/d

Water Rate (CD) : 7.62 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
1/31/2007	0.91	1.56	1.72		0.03	0.05	0.00	0.000	0.000
2/28/2007	2.13	1.94	0.91		0.09	0.10	0.00	0.000	0.000
3/31/2007	1.69	1.39	0.83		0.14	0.15	0.00	0.000	0.000
4/30/2007	1.36	1.50	1.11		0.18	0.19	0.00	0.000	0.000
5/31/2007	1.18	1.14	0.97		0.22	0.23	0.00	0.000	0.000
6/30/2007	1.34	1.28	0.96		0.26	0.26	0.00	0.000	0.000
7/31/2007	1.75	1.68	0.96		0.31	0.32	0.00	0.000	0.000
8/31/2007	4.45	4.29	0.96		0.45	0.45	0.00	0.000	0.000
9/30/2007	4.34	3.77	0.87		0.58	0.56	0.00	0.000	0.000
10/31/2007	5.10	4.73	0.93		0.74	0.71	0.00	0.000	0.000
11/30/2007	6.32	5.63	0.89		0.93	0.88	0.00	0.000	0.000
12/31/2007	6.43	4.91	0.76		1.13	1.03	0.00	0.000	0.000
1/31/2008	6.04	4.55	0.75		1.31	1.17	0.00	0.000	0.000
2/29/2008	5.44	5.74	1.06		1.47	1.34	0.00	0.000	0.000
3/31/2008	8.60	10.00	1.16		1.74	1.65	0.00	0.000	0.000
4/30/2008	5.54	7.96	1.44		1.90	1.89	0.00	0.000	0.000
5/31/2008	5.56	7.33	1.32		2.08	2.11	0.00	0.000	0.000
6/30/2008	6.41	6.99	1.09		2.27	2.32	0.00	0.000	0.000
7/31/2008	6.68	7.03	1.05		2.48	2.54	0.00	0.000	0.000
8/31/2008	5.70	6.49	1.14		2.65	2.74	0.00	0.000	0.000
9/30/2008	4.76	5.93	1.25		2.80	2.92	0.00	0.000	0.000
10/31/2008	5.04	5.63	1.12		2.95	3.10	0.00	0.000	0.000
11/30/2008	5.33	4.95	0.93		3.11	3.24	0.00	0.000	0.000
12/31/2008	5.15	4.94	0.96		3.27	3.40	0.00	0.000	0.000
1/31/2009	5.28	5.05	0.96		3.44	3.55	0.00	0.000	0.000
2/28/2009	4.82	5.25	1.09		3.57	3.70	0.00	0.000	0.000
3/31/2009	4.37	5.45	1.25		3.71	3.87	0.00	0.000	0.000
4/30/2009	4.62	4.79	1.04		3.84	4.01	0.00	0.000	0.000
5/31/2009	4.59	4.34	0.95		3.99	4.15	0.00	0.000	0.000
6/30/2009	4.75	4.23	0.89		4.13	4.27	0.00	0.000	0.000
7/31/2009	4.74	3.65	0.77		4.28	4.39	0.00	0.000	0.000
8/31/2009	4.59	3.42	0.74		4.42	4.49	0.00	0.000	0.000
9/30/2009	4.00	3.03	0.76		4.54	4.58	0.00	0.000	0.000
10/31/2009	4.77	2.88	0.60		4.69	4.67	0.00	0.000	0.000
11/30/2009	4.60	2.94	0.64		4.82	4.76	0.00	0.000	0.000
12/31/2009	4.39	2.88	0.66		4.96	4.85	0.00	0.000	0.000
1/31/2010	4.22	2.99	0.71		5.09	4.94	0.00	0.000	0.000
2/28/2010	3.72	3.26	0.88		5.20	5.04	0.00	0.000	0.000
3/31/2010	3.45	3.48	1.01		5.30	5.14	0.00	0.000	0.000
4/30/2010	3.36	3.33	0.99		5.40	5.24	0.00	0.000	0.000
5/31/2010	3.47	3.52	1.02		5.51	5.35	0.00	0.000	0.000
6/30/2010	3.48	3.35	0.96		5.61	5.45	0.00	0.000	0.000
7/31/2010	3.56	2.92	0.82		5.72	5.54	0.00	0.000	0.000
8/31/2010	3.28	3.05	0.93		5.83	5.64	0.00	0.000	0.000
9/30/2010	2.93	3.01	1.03		5.91	5.73	0.00	0.000	0.000
10/31/2010	2.98	3.12	1.05		6.01	5.83	0.00	0.000	0.000
11/30/2010	2.96	2.86	0.97		6.10	5.91	0.00	0.000	0.000
12/31/2010	2.87	2.81	0.98		6.18	6.00	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
1/31/2011	2.97	2.81	0.95		6.28	6.09	0.00	0.000	0.000
2/28/2011	2.53	2.81	1.11		6.35	6.16	0.00	0.000	0.000
3/31/2011	2.68	2.82	1.05		6.43	6.25	0.00	0.000	0.000
4/30/2011	2.55	2.97	1.16		6.51	6.34	0.00	0.000	0.000
5/31/2011	2.54	3.34	1.32		6.59	6.44	0.00	0.000	0.000
6/30/2011	2.49	3.31	1.33		6.66	6.54	0.00	0.000	0.000
7/31/2011	2.54	2.87	1.13		6.74	6.63	0.00	0.000	0.000
8/31/2011	2.56	2.79	1.09		6.82	6.72	0.00	0.000	0.000
9/30/2011	2.57	4.93	1.92		6.90	6.87	0.00	0.000	0.000
10/31/2011	4.90	8.13	1.66		7.05	7.12	0.00	0.000	0.000
11/30/2011	6.80	6.72	0.99		7.25	7.32	0.00	0.000	0.000
12/31/2011	6.98	7.62	1.09		7.47	7.56	0.00	0.000	0.000

Pattern: 02/09-06-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

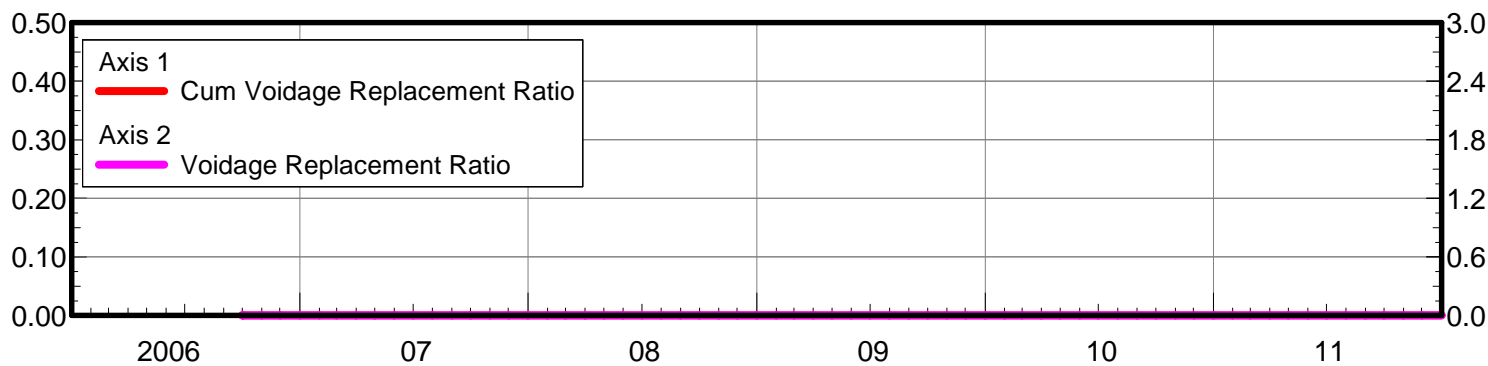
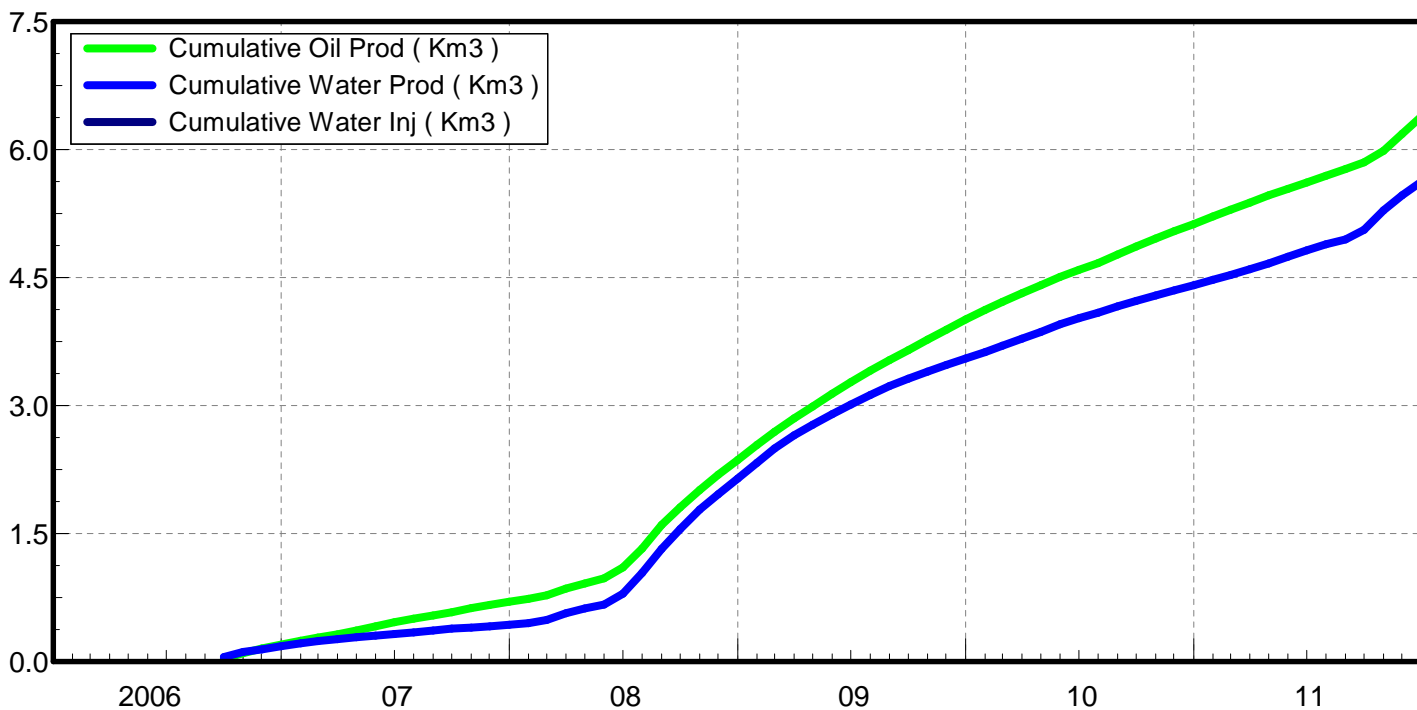
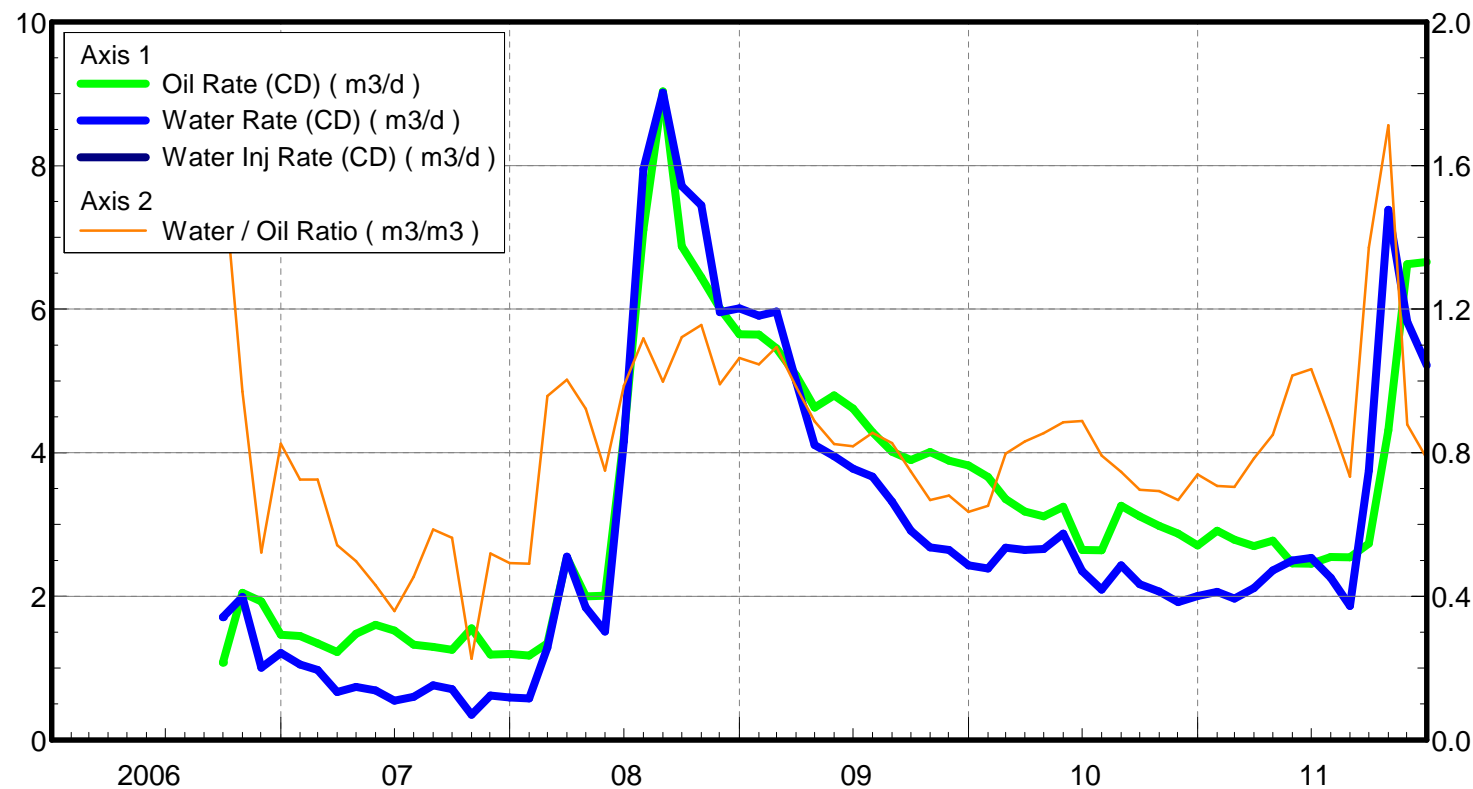
Water / Oil Ratio : 0.78 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 6.66 m3/d

Water Rate (CD) : 5.22 m3/d

Water Inj Rate (CD) : * m3/d



Date

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
9/30/2006	1.08	1.71	1.59		0.03	0.05	0.00	0.000	0.000
10/31/2006	2.05	1.99	0.97		0.10	0.11	0.00	0.000	0.000
11/30/2006	1.93	1.01	0.52		0.15	0.14	0.00	0.000	0.000
12/31/2006	1.47	1.21	0.83		0.20	0.18	0.00	0.000	0.000
1/31/2007	1.45	1.05	0.72		0.24	0.21	0.00	0.000	0.000
2/28/2007	1.34	0.97	0.73		0.28	0.24	0.00	0.000	0.000
3/31/2007	1.23	0.66	0.54		0.32	0.26	0.00	0.000	0.000
4/30/2007	1.48	0.74	0.50		0.36	0.28	0.00	0.000	0.000
5/31/2007	1.60	0.69	0.43		0.41	0.30	0.00	0.000	0.000
6/30/2007	1.52	0.55	0.36		0.46	0.32	0.00	0.000	0.000
7/31/2007	1.32	0.60	0.45		0.50	0.34	0.00	0.000	0.000
8/31/2007	1.30	0.76	0.59		0.54	0.36	0.00	0.000	0.000
9/30/2007	1.25	0.71	0.56		0.58	0.38	0.00	0.000	0.000
10/31/2007	1.55	0.35	0.23		0.63	0.40	0.00	0.000	0.000
11/30/2007	1.19	0.62	0.52		0.66	0.41	0.00	0.000	0.000
12/31/2007	1.20	0.59	0.49		0.70	0.43	0.00	0.000	0.000
1/31/2008	1.18	0.58	0.49		0.74	0.45	0.00	0.000	0.000
2/29/2008	1.34	1.29	0.96		0.77	0.49	0.00	0.000	0.000
3/31/2008	2.54	2.55	1.00		0.85	0.57	0.00	0.000	0.000
4/30/2008	2.00	1.84	0.92		0.91	0.62	0.00	0.000	0.000
5/31/2008	2.01	1.51	0.75		0.98	0.67	0.00	0.000	0.000
6/30/2008	4.22	4.16	0.99		1.10	0.79	0.00	0.000	0.000
7/31/2008	7.11	7.95	1.12		1.32	1.04	0.00	0.000	0.000
8/31/2008	9.03	9.01	1.00		1.60	1.32	0.00	0.000	0.000
9/30/2008	6.88	7.71	1.12		1.81	1.55	0.00	0.000	0.000
10/31/2008	6.45	7.45	1.16		2.01	1.78	0.00	0.000	0.000
11/30/2008	6.01	5.96	0.99		2.19	1.96	0.00	0.000	0.000
12/31/2008	5.65	6.01	1.06		2.36	2.15	0.00	0.000	0.000
1/31/2009	5.65	5.91	1.05		2.54	2.33	0.00	0.000	0.000
2/28/2009	5.45	5.97	1.09		2.69	2.50	0.00	0.000	0.000
3/31/2009	5.08	4.99	0.98		2.85	2.65	0.00	0.000	0.000
4/30/2009	4.63	4.11	0.89		2.99	2.77	0.00	0.000	0.000
5/31/2009	4.80	3.95	0.82		3.14	2.90	0.00	0.000	0.000
6/30/2009	4.62	3.78	0.82		3.28	3.01	0.00	0.000	0.000
7/31/2009	4.28	3.66	0.86		3.41	3.12	0.00	0.000	0.000
8/31/2009	4.01	3.32	0.83		3.53	3.23	0.00	0.000	0.000
9/30/2009	3.90	2.91	0.75		3.65	3.31	0.00	0.000	0.000
10/31/2009	4.01	2.68	0.67		3.77	3.40	0.00	0.000	0.000
11/30/2009	3.89	2.65	0.68		3.89	3.48	0.00	0.000	0.000
12/31/2009	3.82	2.43	0.64		4.01	3.55	0.00	0.000	0.000
1/31/2010	3.66	2.39	0.65		4.12	3.63	0.00	0.000	0.000
2/28/2010	3.36	2.68	0.80		4.22	3.70	0.00	0.000	0.000
3/31/2010	3.18	2.65	0.83		4.32	3.78	0.00	0.000	0.000
4/30/2010	3.11	2.66	0.85		4.41	3.86	0.00	0.000	0.000
5/31/2010	3.25	2.87	0.88		4.51	3.95	0.00	0.000	0.000
6/30/2010	2.65	2.35	0.89		4.59	4.02	0.00	0.000	0.000
7/31/2010	2.64	2.09	0.79		4.67	4.09	0.00	0.000	0.000
8/31/2010	3.26	2.43	0.75		4.77	4.16	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2010	3.11	2.17	0.70		4.87	4.23	0.00	0.000	0.000
10/31/2010	2.98	2.06	0.69		4.96	4.29	0.00	0.000	0.000
11/30/2010	2.88	1.92	0.67		5.04	4.35	0.00	0.000	0.000
12/31/2010	2.71	2.00	0.74		5.13	4.41	0.00	0.000	0.000
1/31/2011	2.91	2.06	0.71		5.22	4.48	0.00	0.000	0.000
2/28/2011	2.79	1.97	0.70		5.30	4.53	0.00	0.000	0.000
3/31/2011	2.70	2.11	0.78		5.38	4.60	0.00	0.000	0.000
4/30/2011	2.77	2.36	0.85		5.46	4.67	0.00	0.000	0.000
5/31/2011	2.46	2.50	1.02		5.54	4.74	0.00	0.000	0.000
6/30/2011	2.45	2.53	1.03		5.61	4.82	0.00	0.000	0.000
7/31/2011	2.55	2.26	0.89		5.69	4.89	0.00	0.000	0.000
8/31/2011	2.54	1.86	0.73		5.77	4.95	0.00	0.000	0.000
9/30/2011	2.74	3.75	1.37		5.85	5.06	0.00	0.000	0.000
10/31/2011	4.31	7.39	1.71		5.99	5.29	0.00	0.000	0.000
11/30/2011	6.63	5.83	0.88		6.19	5.46	0.00	0.000	0.000
12/31/2011	6.66	5.22	0.78		6.39	5.63	0.00	0.000	0.000

Pattern: 02/15-06-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

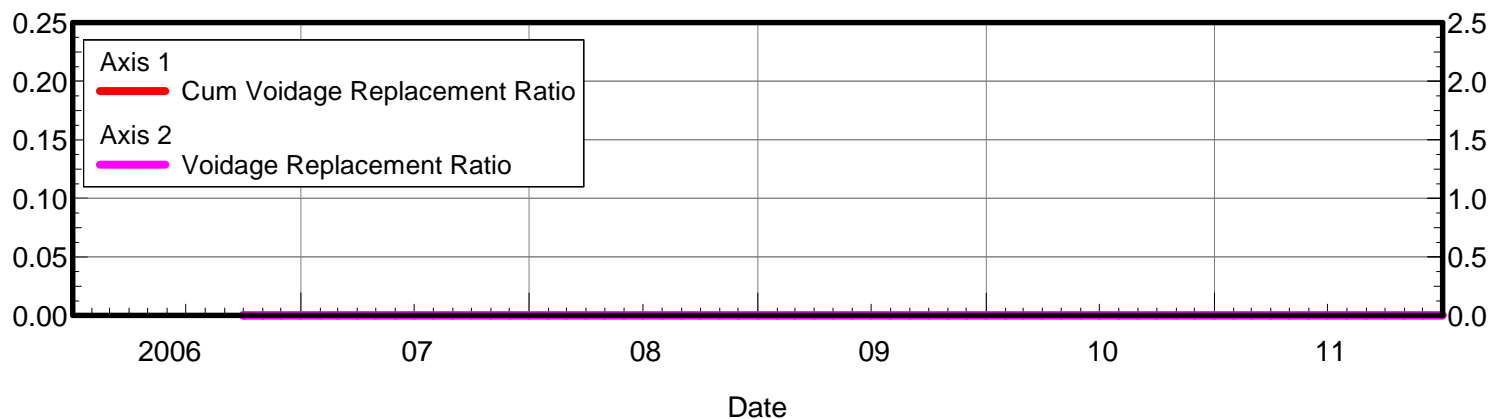
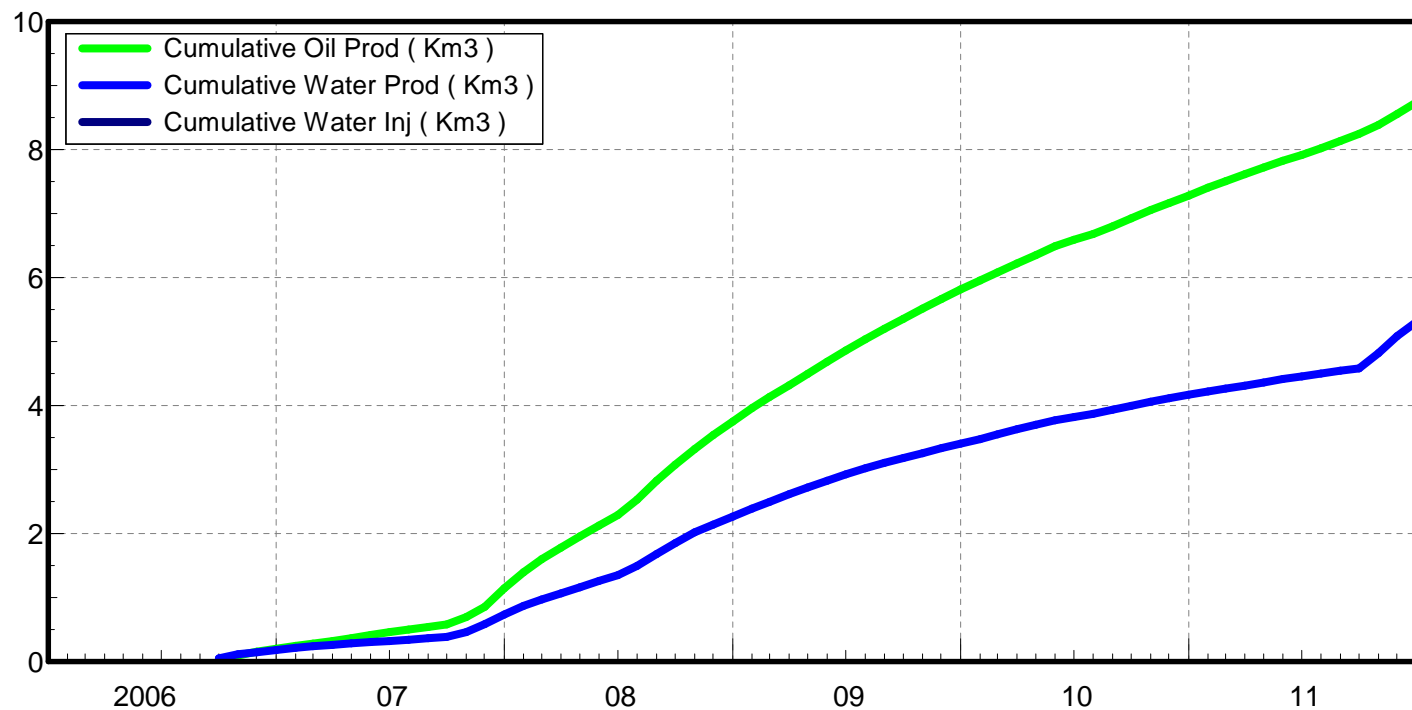
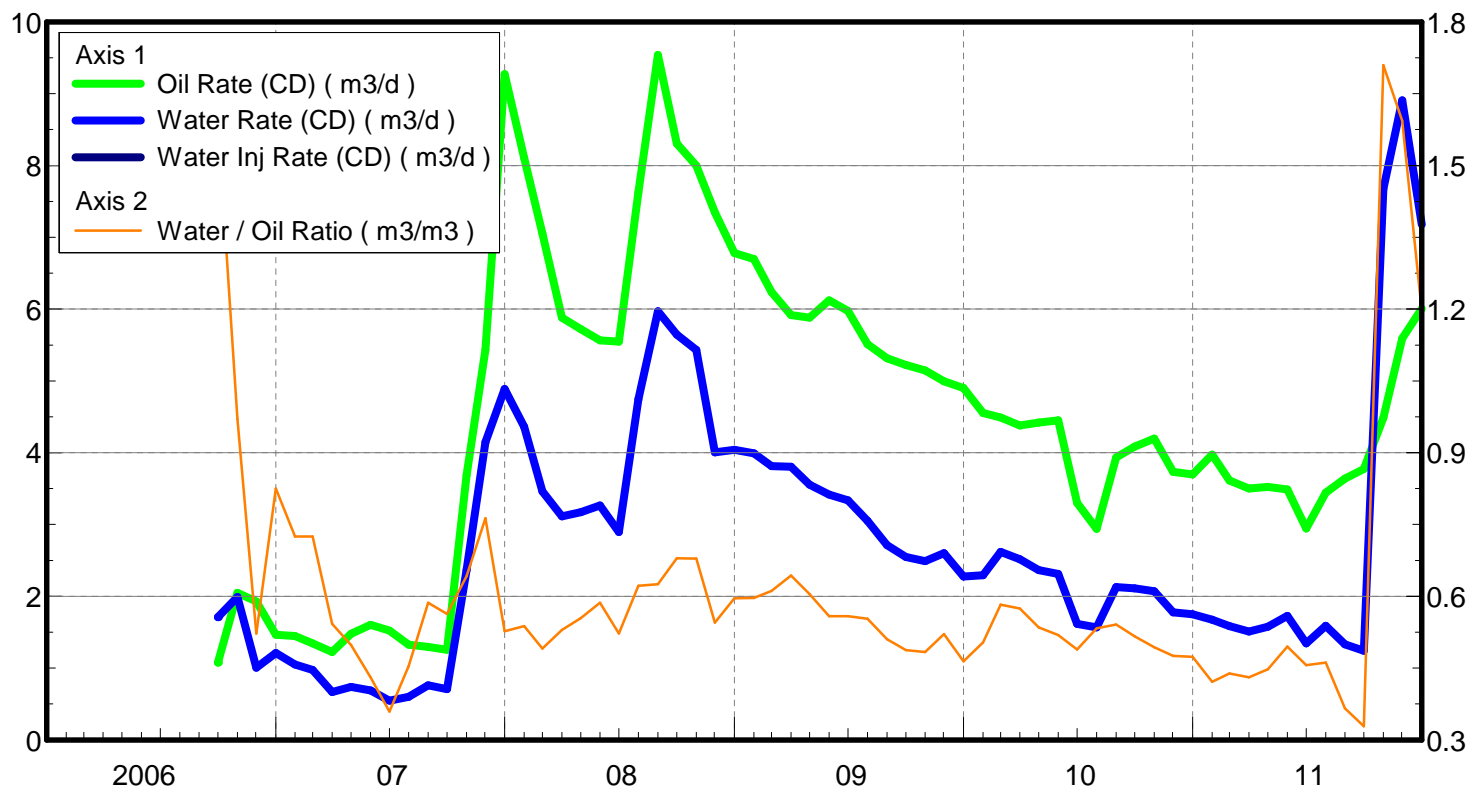
Water / Oil Ratio : 1.20 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 6.00 m3/d

Water Rate (CD) : 7.18 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2006	1.08	1.71	1.59		0.03	0.05	0.00	0.000	0.000
10/31/2006	2.05	1.99	0.97		0.10	0.11	0.00	0.000	0.000
11/30/2006	1.93	1.01	0.52		0.15	0.14	0.00	0.000	0.000
12/31/2006	1.47	1.21	0.83		0.20	0.18	0.00	0.000	0.000
1/31/2007	1.45	1.05	0.72		0.24	0.21	0.00	0.000	0.000
2/28/2007	1.34	0.97	0.73		0.28	0.24	0.00	0.000	0.000
3/31/2007	1.23	0.66	0.54		0.32	0.26	0.00	0.000	0.000
4/30/2007	1.48	0.74	0.50		0.36	0.28	0.00	0.000	0.000
5/31/2007	1.60	0.69	0.43		0.41	0.30	0.00	0.000	0.000
6/30/2007	1.52	0.55	0.36		0.46	0.32	0.00	0.000	0.000
7/31/2007	1.32	0.60	0.45		0.50	0.34	0.00	0.000	0.000
8/31/2007	1.30	0.76	0.59		0.54	0.36	0.00	0.000	0.000
9/30/2007	1.25	0.71	0.56		0.58	0.38	0.00	0.000	0.000
10/31/2007	3.68	2.36	0.64		0.69	0.46	0.00	0.000	0.000
11/30/2007	5.43	4.15	0.76		0.86	0.58	0.00	0.000	0.000
12/31/2007	9.27	4.89	0.53		1.14	0.73	0.00	0.000	0.000
1/31/2008	8.10	4.36	0.54		1.39	0.87	0.00	0.000	0.000
2/29/2008	7.05	3.46	0.49		1.60	0.97	0.00	0.000	0.000
3/31/2008	5.88	3.11	0.53		1.78	1.07	0.00	0.000	0.000
4/30/2008	5.72	3.17	0.55		1.95	1.16	0.00	0.000	0.000
5/31/2008	5.57	3.26	0.59		2.13	1.26	0.00	0.000	0.000
6/30/2008	5.54	2.90	0.52		2.29	1.35	0.00	0.000	0.000
7/31/2008	7.63	4.74	0.62		2.53	1.50	0.00	0.000	0.000
8/31/2008	9.54	5.97	0.63		2.82	1.68	0.00	0.000	0.000
9/30/2008	8.30	5.64	0.68		3.07	1.85	0.00	0.000	0.000
10/31/2008	8.00	5.43	0.68		3.32	2.02	0.00	0.000	0.000
11/30/2008	7.35	4.00	0.54		3.54	2.14	0.00	0.000	0.000
12/31/2008	6.78	4.04	0.60		3.75	2.26	0.00	0.000	0.000
1/31/2009	6.70	3.99	0.60		3.96	2.39	0.00	0.000	0.000
2/28/2009	6.24	3.81	0.61		4.13	2.49	0.00	0.000	0.000
3/31/2009	5.92	3.81	0.64		4.32	2.61	0.00	0.000	0.000
4/30/2009	5.88	3.56	0.60		4.49	2.72	0.00	0.000	0.000
5/31/2009	6.12	3.42	0.56		4.68	2.83	0.00	0.000	0.000
6/30/2009	5.97	3.34	0.56		4.86	2.93	0.00	0.000	0.000
7/31/2009	5.51	3.05	0.55		5.03	3.02	0.00	0.000	0.000
8/31/2009	5.32	2.71	0.51		5.20	3.10	0.00	0.000	0.000
9/30/2009	5.22	2.55	0.49		5.35	3.18	0.00	0.000	0.000
10/31/2009	5.15	2.49	0.48		5.51	3.26	0.00	0.000	0.000
11/30/2009	5.00	2.60	0.52		5.66	3.34	0.00	0.000	0.000
12/31/2009	4.90	2.27	0.46		5.82	3.41	0.00	0.000	0.000
1/31/2010	4.55	2.30	0.50		5.96	3.48	0.00	0.000	0.000
2/28/2010	4.49	2.62	0.58		6.08	3.55	0.00	0.000	0.000
3/31/2010	4.38	2.51	0.57		6.22	3.63	0.00	0.000	0.000
4/30/2010	4.42	2.36	0.53		6.35	3.70	0.00	0.000	0.000
5/31/2010	4.45	2.31	0.52		6.49	3.77	0.00	0.000	0.000
6/30/2010	3.30	1.62	0.49		6.59	3.82	0.00	0.000	0.000
7/31/2010	2.94	1.57	0.53		6.68	3.87	0.00	0.000	0.000
8/31/2010	3.93	2.13	0.54		6.80	3.93	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2010	4.09	2.11	0.52		6.92	4.00	0.00	0.000	0.000
10/31/2010	4.20	2.07	0.49		7.05	4.06	0.00	0.000	0.000
11/30/2010	3.73	1.77	0.48		7.17	4.11	0.00	0.000	0.000
12/31/2010	3.70	1.75	0.47		7.28	4.17	0.00	0.000	0.000
1/31/2011	3.97	1.68	0.42		7.40	4.22	0.00	0.000	0.000
2/28/2011	3.61	1.59	0.44		7.51	4.27	0.00	0.000	0.000
3/31/2011	3.50	1.51	0.43		7.61	4.31	0.00	0.000	0.000
4/30/2011	3.52	1.58	0.45		7.72	4.36	0.00	0.000	0.000
5/31/2011	3.49	1.73	0.50		7.83	4.41	0.00	0.000	0.000
6/30/2011	2.94	1.34	0.46		7.92	4.45	0.00	0.000	0.000
7/31/2011	3.44	1.59	0.46		8.02	4.50	0.00	0.000	0.000
8/31/2011	3.64	1.33	0.37		8.14	4.54	0.00	0.000	0.000
9/30/2011	3.77	1.24	0.33		8.25	4.58	0.00	0.000	0.000
10/31/2011	4.49	7.67	1.71		8.39	4.82	0.00	0.000	0.000
11/30/2011	5.59	8.91	1.59		8.56	5.09	0.00	0.000	0.000
12/31/2011	6.00	7.18	1.20		8.74	5.31	0.00	0.000	0.000

Pattern: 03/05-07-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

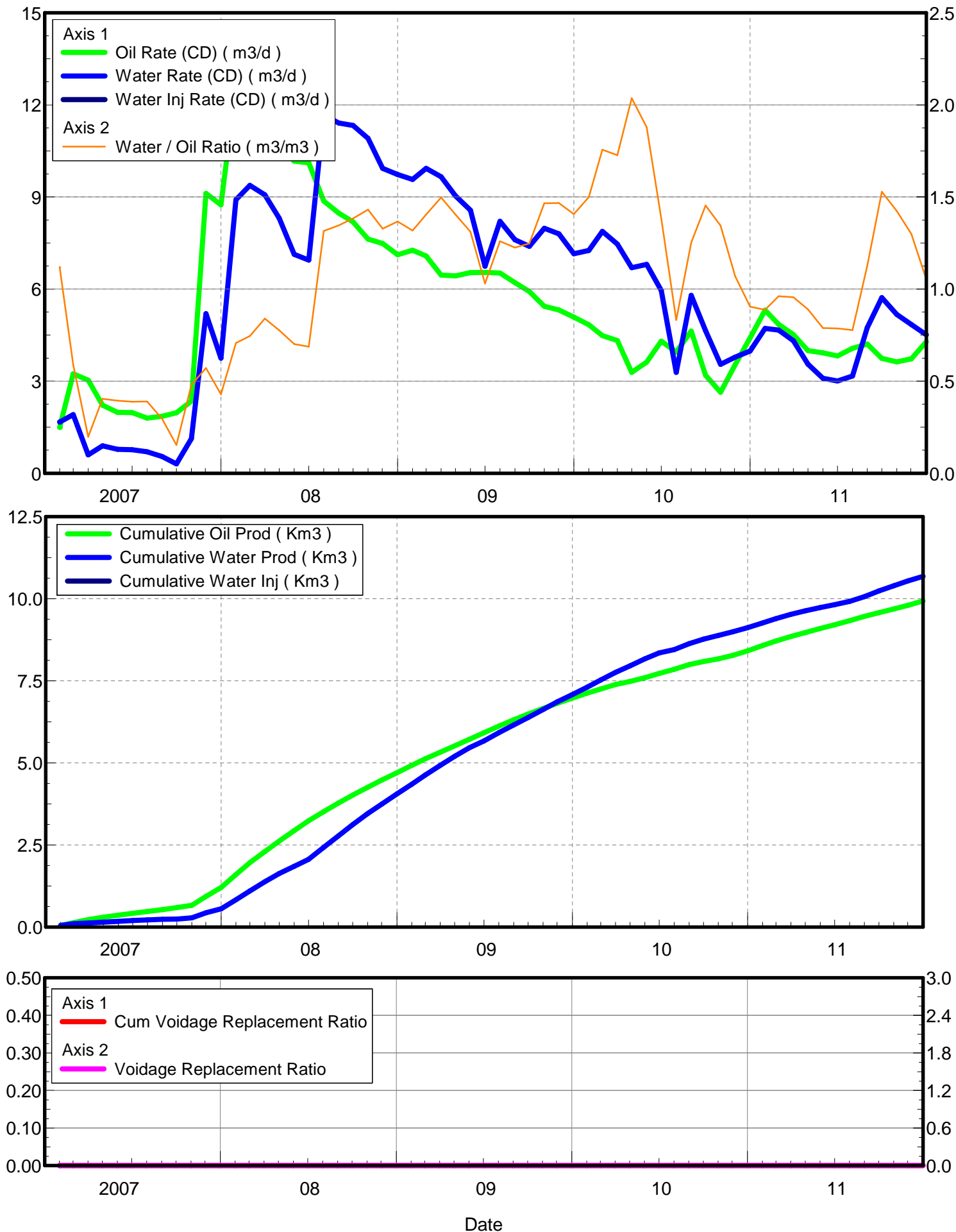
Water / Oil Ratio : 1.05 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 4.28 m3/d

Water Rate (CD) : 4.51 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
1/31/2007	1.49	1.67	1.12		0.05	0.05	0.00	0.000	0.000
2/28/2007	3.24	1.91	0.59		0.14	0.11	0.00	0.000	0.000
3/31/2007	3.04	0.60	0.20		0.23	0.12	0.00	0.000	0.000
4/30/2007	2.22	0.90	0.40		0.30	0.15	0.00	0.000	0.000
5/31/2007	1.98	0.78	0.39		0.36	0.17	0.00	0.000	0.000
6/30/2007	1.97	0.77	0.39		0.42	0.20	0.00	0.000	0.000
7/31/2007	1.79	0.70	0.39		0.47	0.22	0.00	0.000	0.000
8/31/2007	1.85	0.55	0.30		0.53	0.24	0.00	0.000	0.000
9/30/2007	1.97	0.30	0.15		0.59	0.25	0.00	0.000	0.000
10/31/2007	2.35	1.13	0.48		0.66	0.28	0.00	0.000	0.000
11/30/2007	9.11	5.20	0.57		0.94	0.44	0.00	0.000	0.000
12/31/2007	8.75	3.75	0.43		1.21	0.55	0.00	0.000	0.000
1/31/2008	12.61	8.91	0.71		1.60	0.83	0.00	0.000	0.000
2/29/2008	12.58	9.38	0.75		1.96	1.10	0.00	0.000	0.000
3/31/2008	10.80	9.07	0.84		2.30	1.38	0.00	0.000	0.000
4/30/2008	10.71	8.30	0.78		2.62	1.63	0.00	0.000	0.000
5/31/2008	10.16	7.13	0.70		2.93	1.85	0.00	0.000	0.000
6/30/2008	10.11	6.94	0.69		3.24	2.06	0.00	0.000	0.000
7/31/2008	8.87	11.67	1.32		3.51	2.42	0.00	0.000	0.000
8/31/2008	8.48	11.41	1.35		3.78	2.78	0.00	0.000	0.000
9/30/2008	8.19	11.33	1.38		4.02	3.12	0.00	0.000	0.000
10/31/2008	7.62	10.91	1.43		4.26	3.45	0.00	0.000	0.000
11/30/2008	7.48	9.93	1.33		4.48	3.75	0.00	0.000	0.000
12/31/2008	7.12	9.73	1.37		4.70	4.05	0.00	0.000	0.000
1/31/2009	7.26	9.57	1.32		4.93	4.35	0.00	0.000	0.000
2/28/2009	7.08	9.93	1.40		5.13	4.63	0.00	0.000	0.000
3/31/2009	6.45	9.66	1.50		5.33	4.93	0.00	0.000	0.000
4/30/2009	6.43	9.04	1.40		5.52	5.20	0.00	0.000	0.000
5/31/2009	6.54	8.57	1.31		5.72	5.46	0.00	0.000	0.000
6/30/2009	6.54	6.74	1.03		5.92	5.67	0.00	0.000	0.000
7/31/2009	6.52	8.21	1.26		6.12	5.92	0.00	0.000	0.000
8/31/2009	6.21	7.61	1.22		6.31	6.16	0.00	0.000	0.000
9/30/2009	5.92	7.39	1.25		6.49	6.38	0.00	0.000	0.000
10/31/2009	5.44	7.98	1.47		6.66	6.63	0.00	0.000	0.000
11/30/2009	5.32	7.80	1.47		6.82	6.86	0.00	0.000	0.000
12/31/2009	5.09	7.15	1.41		6.98	7.08	0.00	0.000	0.000
1/31/2010	4.84	7.26	1.50		7.13	7.31	0.00	0.000	0.000
2/28/2010	4.49	7.88	1.76		7.25	7.53	0.00	0.000	0.000
3/31/2010	4.32	7.47	1.73		7.39	7.76	0.00	0.000	0.000
4/30/2010	3.29	6.70	2.04		7.48	7.96	0.00	0.000	0.000
5/31/2010	3.62	6.80	1.88		7.60	8.17	0.00	0.000	0.000
6/30/2010	4.30	5.95	1.38		7.73	8.35	0.00	0.000	0.000
7/31/2010	3.95	3.28	0.83		7.85	8.45	0.00	0.000	0.000
8/31/2010	4.63	5.80	1.25		7.99	8.63	0.00	0.000	0.000
9/30/2010	3.19	4.64	1.45		8.09	8.77	0.00	0.000	0.000
10/31/2010	2.64	3.55	1.34		8.17	8.88	0.00	0.000	0.000
11/30/2010	3.53	3.78	1.07		8.28	8.99	0.00	0.000	0.000
12/31/2010	4.41	3.98	0.90		8.41	9.12	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
1/31/2011	5.31	4.71	0.89		8.58	9.26	0.00	0.000	0.000
2/28/2011	4.85	4.66	0.96		8.71	9.39	0.00	0.000	0.000
3/31/2011	4.52	4.32	0.96		8.85	9.53	0.00	0.000	0.000
4/30/2011	3.99	3.55	0.89		8.97	9.63	0.00	0.000	0.000
5/31/2011	3.92	3.09	0.79		9.09	9.73	0.00	0.000	0.000
6/30/2011	3.82	3.01	0.79		9.21	9.82	0.00	0.000	0.000
7/31/2011	4.07	3.16	0.78		9.33	9.92	0.00	0.000	0.000
8/31/2011	4.21	4.74	1.13		9.47	10.07	0.00	0.000	0.000
9/30/2011	3.74	5.72	1.53		9.58	10.24	0.00	0.000	0.000
10/31/2011	3.63	5.17	1.42		9.69	10.40	0.00	0.000	0.000
11/30/2011	3.73	4.84	1.30		9.80	10.54	0.00	0.000	0.000
12/31/2011	4.28	4.51	1.05		9.93	10.68	0.00	0.000	0.000

Pattern: 04/05-07-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

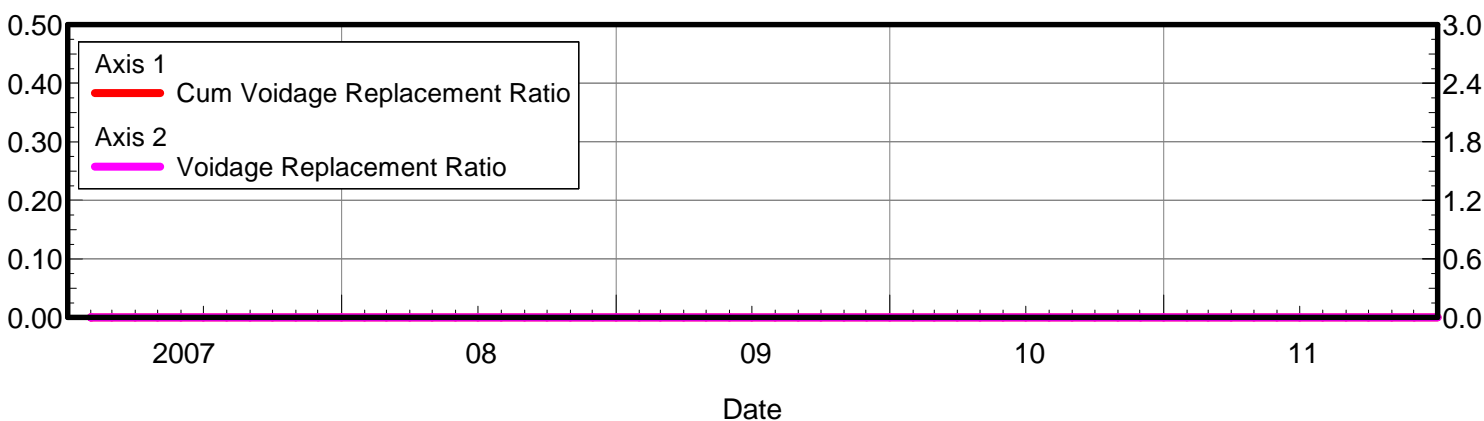
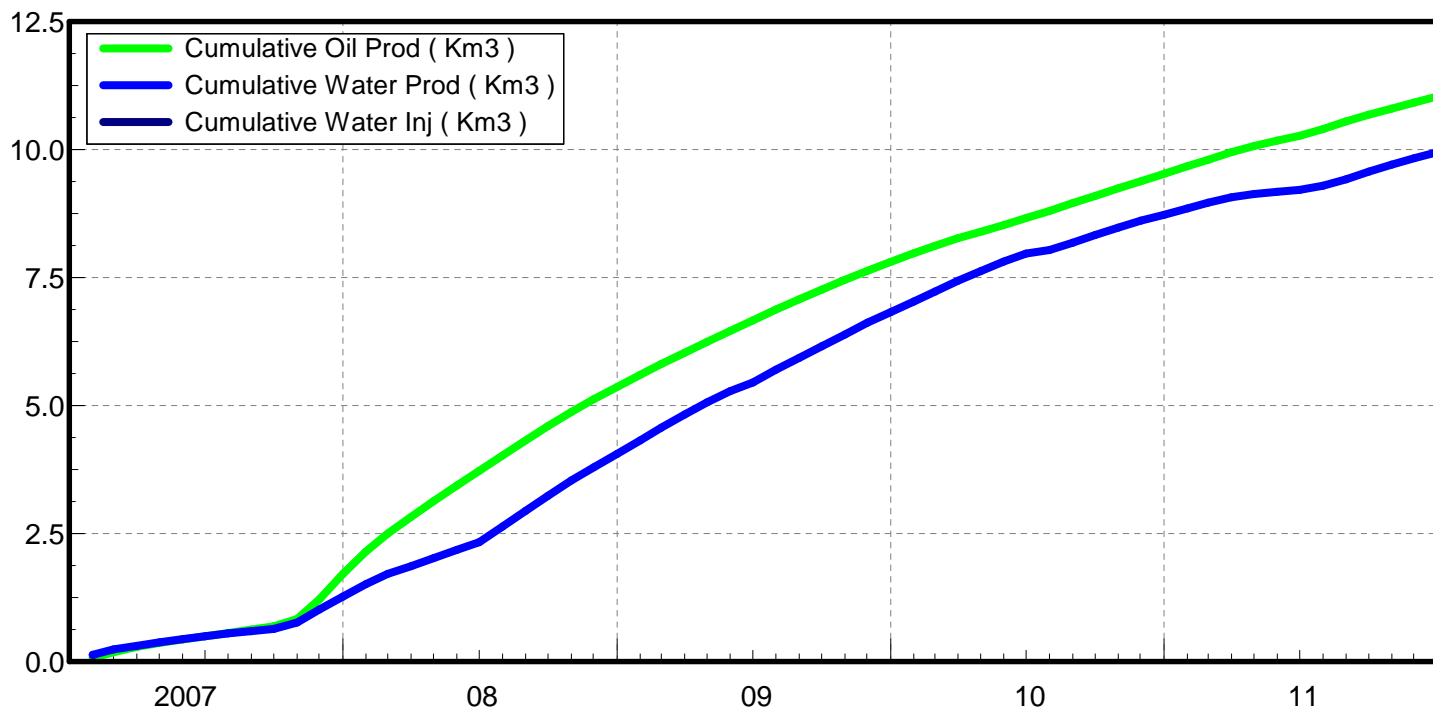
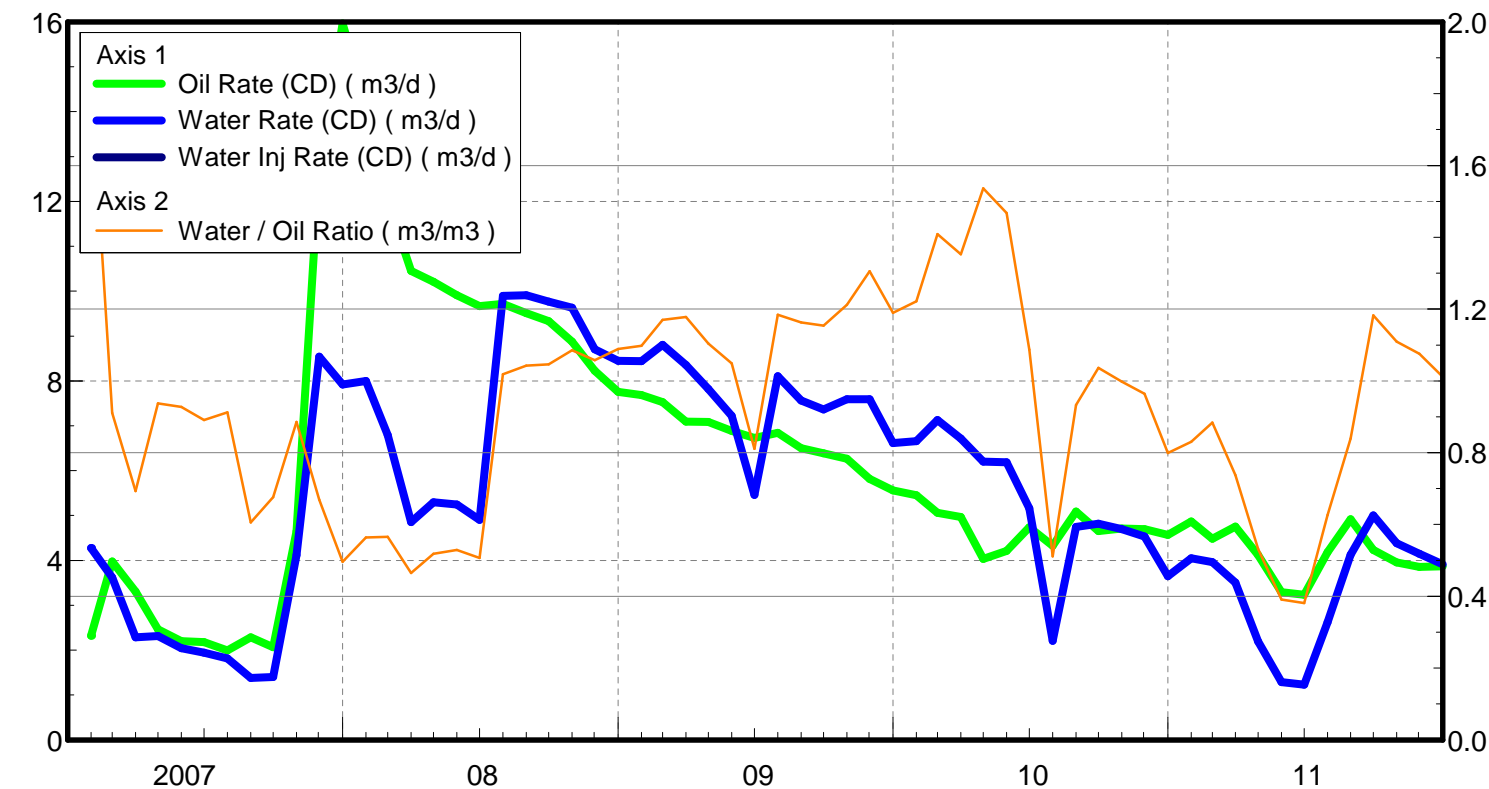
Water / Oil Ratio : 1.01 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.87 m3/d

Water Rate (CD) : 3.91 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
1/31/2007	2.32	4.28	1.84		0.07	0.13	0.00	0.000	0.000
2/28/2007	3.97	3.62	0.91		0.18	0.23	0.00	0.000	0.000
3/31/2007	3.30	2.29	0.69		0.29	0.30	0.00	0.000	0.000
4/30/2007	2.47	2.31	0.94		0.36	0.37	0.00	0.000	0.000
5/31/2007	2.20	2.04	0.93		0.43	0.44	0.00	0.000	0.000
6/30/2007	2.18	1.94	0.89		0.49	0.50	0.00	0.000	0.000
7/31/2007	1.99	1.82	0.91		0.56	0.55	0.00	0.000	0.000
8/31/2007	2.28	1.38	0.61		0.63	0.59	0.00	0.000	0.000
9/30/2007	2.07	1.40	0.68		0.69	0.64	0.00	0.000	0.000
10/31/2007	4.65	4.12	0.89		0.83	0.76	0.00	0.000	0.000
11/30/2007	12.77	8.54	0.67		1.22	1.02	0.00	0.000	0.000
12/31/2007	15.97	7.92	0.50		1.71	1.27	0.00	0.000	0.000
1/31/2008	14.18	8.00	0.56		2.15	1.51	0.00	0.000	0.000
2/29/2008	12.01	6.79	0.57		2.50	1.71	0.00	0.000	0.000
3/31/2008	10.45	4.86	0.46		2.82	1.86	0.00	0.000	0.000
4/30/2008	10.21	5.30	0.52		3.13	2.02	0.00	0.000	0.000
5/31/2008	9.91	5.25	0.53		3.44	2.18	0.00	0.000	0.000
6/30/2008	9.67	4.90	0.51		3.73	2.33	0.00	0.000	0.000
7/31/2008	9.72	9.89	1.02		4.03	2.64	0.00	0.000	0.000
8/31/2008	9.51	9.91	1.04		4.32	2.94	0.00	0.000	0.000
9/30/2008	9.34	9.77	1.05		4.60	3.24	0.00	0.000	0.000
10/31/2008	8.88	9.63	1.09		4.88	3.54	0.00	0.000	0.000
11/30/2008	8.23	8.70	1.06		5.12	3.80	0.00	0.000	0.000
12/31/2008	7.75	8.45	1.09		5.36	4.06	0.00	0.000	0.000
1/31/2009	7.69	8.44	1.10		5.60	4.32	0.00	0.000	0.000
2/28/2009	7.53	8.80	1.17		5.81	4.57	0.00	0.000	0.000
3/31/2009	7.09	8.36	1.18		6.03	4.83	0.00	0.000	0.000
4/30/2009	7.08	7.82	1.10		6.25	5.06	0.00	0.000	0.000
5/31/2009	6.88	7.22	1.05		6.46	5.28	0.00	0.000	0.000
6/30/2009	6.73	5.46	0.81		6.66	5.45	0.00	0.000	0.000
7/31/2009	6.84	8.10	1.18		6.87	5.70	0.00	0.000	0.000
8/31/2009	6.50	7.56	1.16		7.07	5.93	0.00	0.000	0.000
9/30/2009	6.38	7.37	1.15		7.27	6.15	0.00	0.000	0.000
10/31/2009	6.26	7.59	1.21		7.46	6.39	0.00	0.000	0.000
11/30/2009	5.81	7.59	1.31		7.63	6.62	0.00	0.000	0.000
12/31/2009	5.56	6.61	1.19		7.81	6.82	0.00	0.000	0.000
1/31/2010	5.45	6.66	1.22		7.98	7.03	0.00	0.000	0.000
2/28/2010	5.06	7.13	1.41		8.12	7.23	0.00	0.000	0.000
3/31/2010	4.96	6.72	1.35		8.27	7.44	0.00	0.000	0.000
4/30/2010	4.04	6.20	1.54		8.39	7.62	0.00	0.000	0.000
5/31/2010	4.21	6.19	1.47		8.52	7.81	0.00	0.000	0.000
6/30/2010	4.74	5.16	1.09		8.67	7.97	0.00	0.000	0.000
7/31/2010	4.32	2.21	0.51		8.80	8.04	0.00	0.000	0.000
8/31/2010	5.09	4.75	0.93		8.96	8.19	0.00	0.000	0.000
9/30/2010	4.65	4.82	1.04		9.10	8.33	0.00	0.000	0.000
10/31/2010	4.71	4.70	1.00		9.24	8.48	0.00	0.000	0.000
11/30/2010	4.70	4.53	0.96		9.38	8.61	0.00	0.000	0.000
12/31/2010	4.57	3.65	0.80		9.53	8.72	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
1/31/2011	4.87	4.05	0.83		9.68	8.85	0.00	0.000	0.000
2/28/2011	4.48	3.96	0.88		9.80	8.96	0.00	0.000	0.000
3/31/2011	4.75	3.50	0.74		9.95	9.07	0.00	0.000	0.000
4/30/2011	4.12	2.19	0.53		10.07	9.14	0.00	0.000	0.000
5/31/2011	3.29	1.29	0.39		10.17	9.17	0.00	0.000	0.000
6/30/2011	3.23	1.23	0.38		10.27	9.21	0.00	0.000	0.000
7/31/2011	4.18	2.62	0.63		10.40	9.29	0.00	0.000	0.000
8/31/2011	4.92	4.13	0.84		10.55	9.42	0.00	0.000	0.000
9/30/2011	4.23	5.00	1.18		10.68	9.57	0.00	0.000	0.000
10/31/2011	3.95	4.38	1.11		10.80	9.71	0.00	0.000	0.000
11/30/2011	3.86	4.15	1.08		10.92	9.83	0.00	0.000	0.000
12/31/2011	3.87	3.91	1.01		11.04	9.95	0.00	0.000	0.000

Pattern: 02/12-07-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 1.56 m3/m3

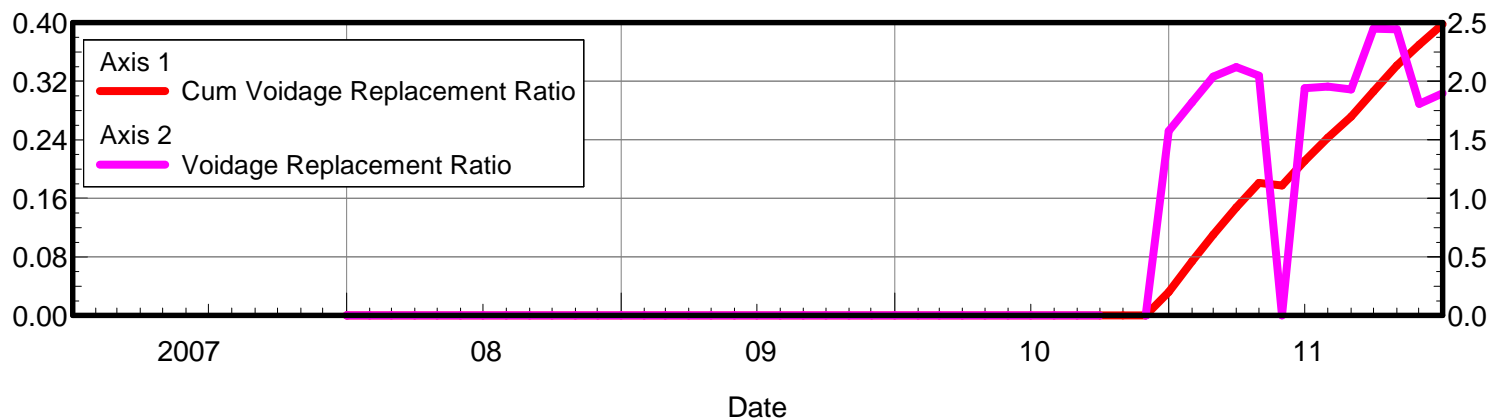
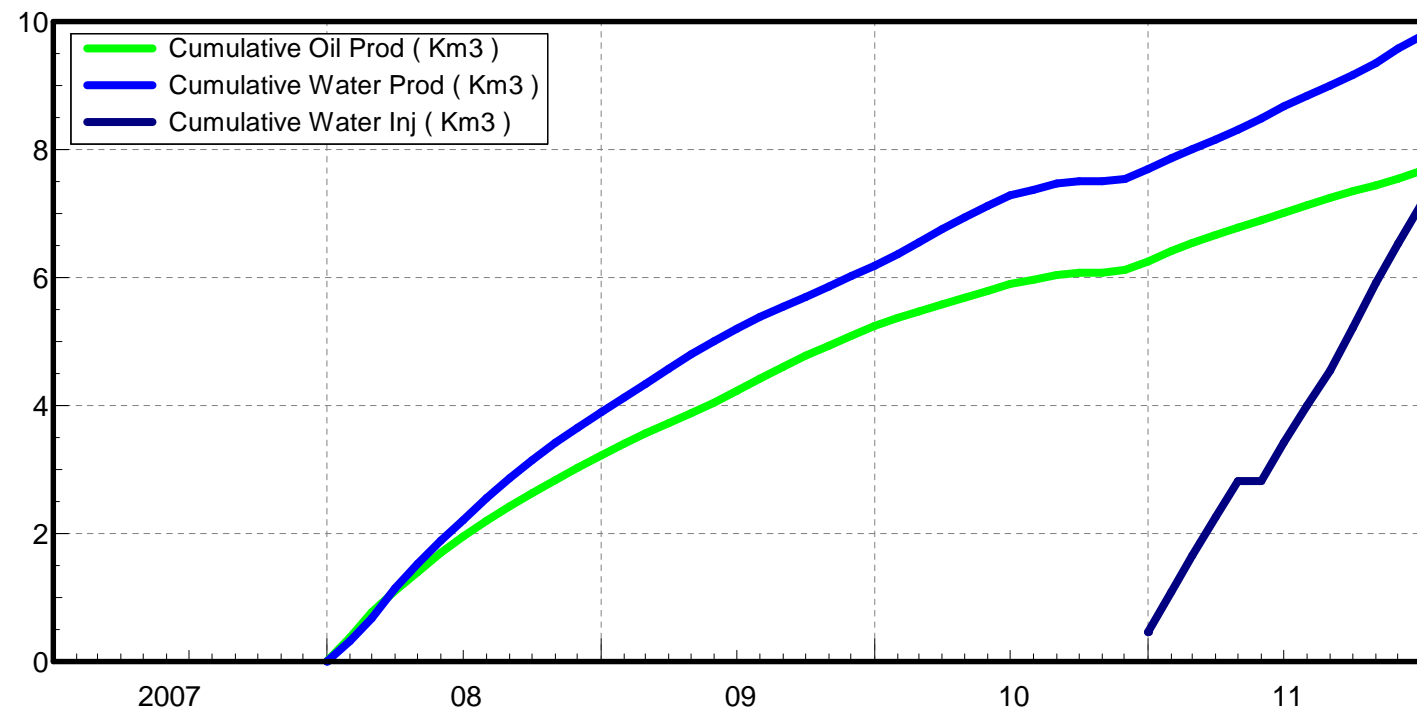
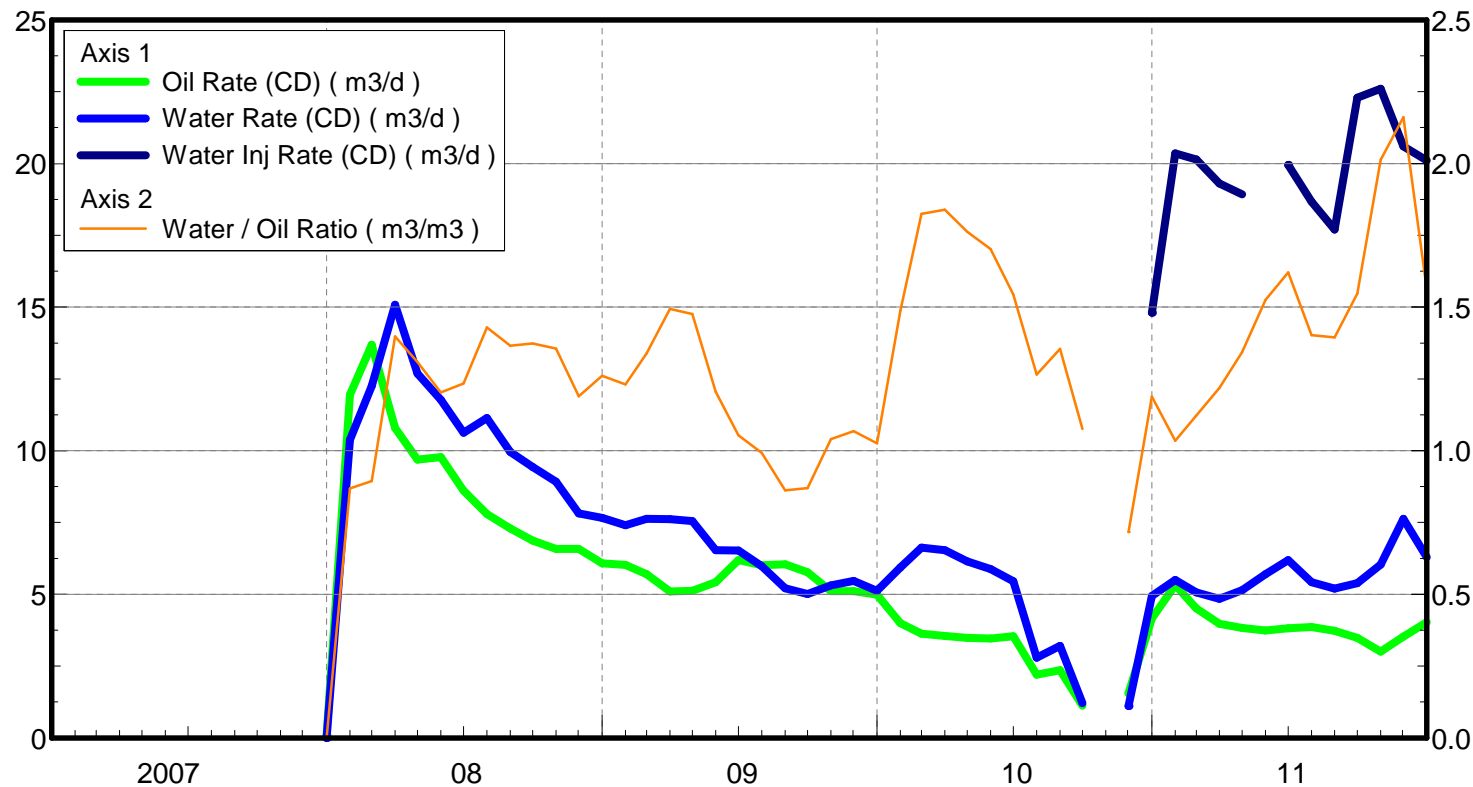
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 4.03 m3/d

Water Rate (CD) : 6.29 m3/d

Water Inj Rate (CD) : 20.11 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
12/31/2007	0.08	0.00	0.00		0.00	0.00	0.00	0.000	0.000
1/31/2008	11.95	10.38	0.87		0.37	0.32	0.00	0.000	0.000
2/29/2008	13.69	12.25	0.89		0.77	0.68	0.00	0.000	0.000
3/31/2008	10.79	15.09	1.40		1.10	1.14	0.00	0.000	0.000
4/30/2008	9.69	12.68	1.31		1.40	1.53	0.00	0.000	0.000
5/31/2008	9.78	11.77	1.20		1.70	1.89	0.00	0.000	0.000
6/30/2008	8.61	10.63	1.23		1.96	2.21	0.00	0.000	0.000
7/31/2008	7.79	11.13	1.43		2.20	2.55	0.00	0.000	0.000
8/31/2008	7.29	9.95	1.37		2.42	2.86	0.00	0.000	0.000
9/30/2008	6.87	9.43	1.37		2.63	3.15	0.00	0.000	0.000
10/31/2008	6.58	8.92	1.36		2.83	3.42	0.00	0.000	0.000
11/30/2008	6.58	7.82	1.19		3.03	3.66	0.00	0.000	0.000
12/31/2008	6.08	7.67	1.26		3.22	3.89	0.00	0.000	0.000
1/31/2009	6.02	7.41	1.23		3.41	4.12	0.00	0.000	0.000
2/28/2009	5.70	7.63	1.34		3.57	4.34	0.00	0.000	0.000
3/31/2009	5.10	7.62	1.49		3.72	4.57	0.00	0.000	0.000
4/30/2009	5.12	7.55	1.48		3.88	4.80	0.00	0.000	0.000
5/31/2009	5.42	6.54	1.21		4.05	5.00	0.00	0.000	0.000
6/30/2009	6.19	6.53	1.05		4.23	5.20	0.00	0.000	0.000
7/31/2009	6.02	5.97	0.99		4.42	5.38	0.00	0.000	0.000
8/31/2009	6.04	5.21	0.86		4.61	5.55	0.00	0.000	0.000
9/30/2009	5.76	5.01	0.87		4.78	5.70	0.00	0.000	0.000
10/31/2009	5.11	5.31	1.04		4.94	5.86	0.00	0.000	0.000
11/30/2009	5.11	5.46	1.07		5.09	6.02	0.00	0.000	0.000
12/31/2009	4.99	5.12	1.03		5.25	6.18	0.00	0.000	0.000
1/31/2010	3.99	5.94	1.49		5.37	6.37	0.00	0.000	0.000
2/28/2010	3.63	6.63	1.82		5.47	6.55	0.00	0.000	0.000
3/31/2010	3.55	6.54	1.84		5.58	6.76	0.00	0.000	0.000
4/30/2010	3.49	6.14	1.76		5.69	6.94	0.00	0.000	0.000
5/31/2010	3.46	5.88	1.70		5.79	7.12	0.00	0.000	0.000
6/30/2010	3.54	5.46	1.54		5.90	7.29	0.00	0.000	0.000
7/31/2010	2.20	2.79	1.27		5.97	7.37	0.00	0.000	0.000
8/31/2010	2.36	3.20	1.35		6.04	7.47	0.00	0.000	0.000
9/30/2010	1.12	1.21	1.08		6.07	7.51	0.00	0.000	0.000
11/30/2010	1.55	1.11	0.72		6.12	7.54	0.00	0.000	0.000
12/31/2010	4.16	4.95	1.19	14.81	6.25	7.69	0.46	1.576	0.032
1/31/2011	5.32	5.50	1.03	20.35	6.41	7.87	1.09	1.820	0.074
2/28/2011	4.51	5.06	1.12	20.14	6.54	8.01	1.65	2.039	0.110
3/31/2011	3.98	4.85	1.22	19.31	6.66	8.16	2.25	2.122	0.147
4/30/2011	3.83	5.15	1.34	18.93	6.78	8.31	2.82	2.047	0.181
5/31/2011	3.74	5.70	1.52		6.89	8.49	2.82	0.000	0.178
6/30/2011	3.82	6.19	1.62	19.95	7.01	8.67	3.42	1.941	0.211
7/31/2011	3.87	5.42	1.40	18.67	7.13	8.84	4.00	1.954	0.243
8/31/2011	3.72	5.20	1.39	17.70	7.24	9.00	4.55	1.929	0.271
9/30/2011	3.48	5.39	1.55	22.30	7.35	9.16	5.22	2.448	0.306
10/31/2011	3.00	6.04	2.01	22.60	7.44	9.35	5.92	2.445	0.342
11/30/2011	3.53	7.63	2.16	20.60	7.55	9.58	6.53	1.806	0.370

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
12/31/2011	4.03	6.29	1.56	20.11	7.67	9.78	7.16	1.897	0.398

Pattern: 02/13-07-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 1.18 m3/m3

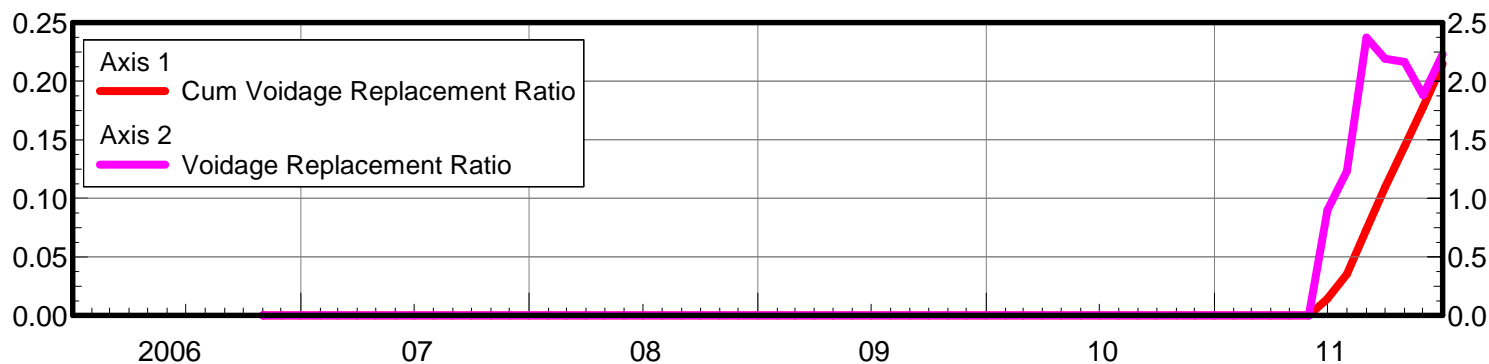
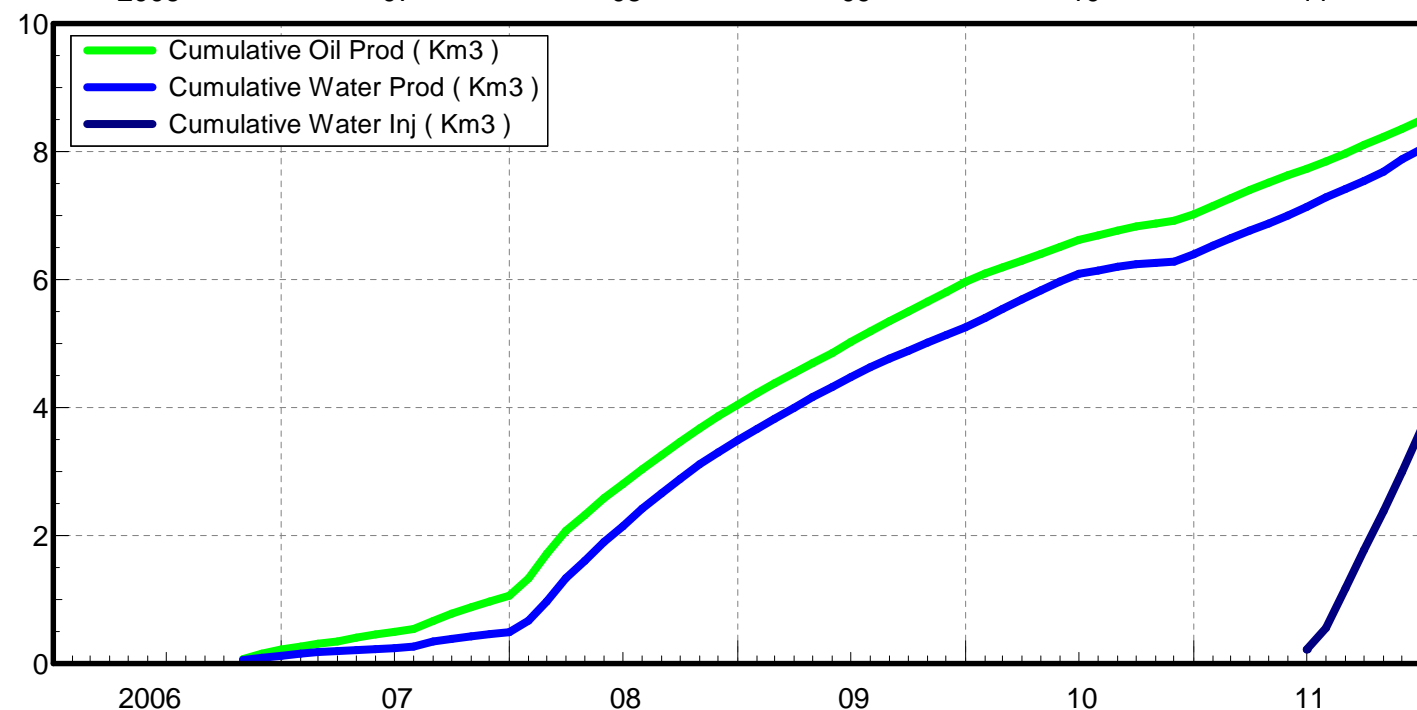
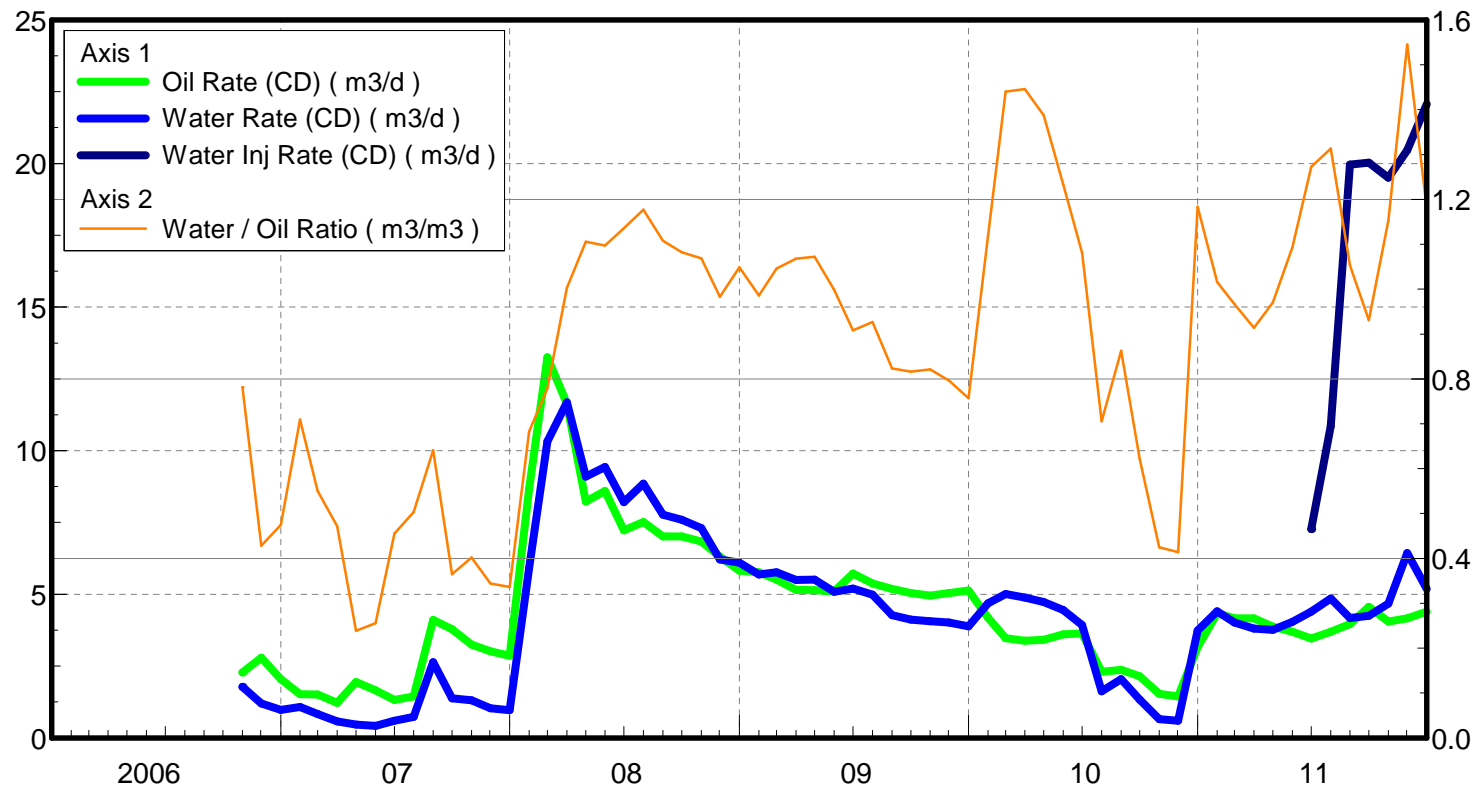
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 4.40 m3/d

Water Rate (CD) : 5.19 m3/d

Water Inj Rate (CD) : 22.06 m3/d



Date

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2006	2.28	1.78	0.78		0.07	0.06	0.00	0.000	0.000
11/30/2006	2.79	1.19	0.43		0.15	0.09	0.00	0.000	0.000
12/31/2006	2.05	0.97	0.47		0.22	0.12	0.00	0.000	0.000
1/31/2007	1.52	1.08	0.71		0.26	0.15	0.00	0.000	0.000
2/28/2007	1.51	0.83	0.55		0.31	0.18	0.00	0.000	0.000
3/31/2007	1.22	0.57	0.47		0.34	0.20	0.00	0.000	0.000
4/30/2007	1.95	0.47	0.24		0.40	0.21	0.00	0.000	0.000
5/31/2007	1.65	0.42	0.26		0.45	0.22	0.00	0.000	0.000
6/30/2007	1.32	0.60	0.46		0.49	0.24	0.00	0.000	0.000
7/31/2007	1.44	0.73	0.50		0.54	0.26	0.00	0.000	0.000
8/31/2007	4.11	2.63	0.64		0.67	0.34	0.00	0.000	0.000
9/30/2007	3.78	1.38	0.36		0.78	0.39	0.00	0.000	0.000
10/31/2007	3.25	1.30	0.40		0.88	0.43	0.00	0.000	0.000
11/30/2007	3.01	1.04	0.34		0.97	0.46	0.00	0.000	0.000
12/31/2007	2.86	0.96	0.34		1.06	0.49	0.00	0.000	0.000
1/31/2008	8.68	5.93	0.68		1.33	0.67	0.00	0.000	0.000
2/29/2008	13.26	10.33	0.78		1.71	0.97	0.00	0.000	0.000
3/31/2008	11.64	11.68	1.00		2.07	1.33	0.00	0.000	0.000
4/30/2008	8.23	9.10	1.11		2.32	1.61	0.00	0.000	0.000
5/31/2008	8.60	9.43	1.10		2.59	1.90	0.00	0.000	0.000
6/30/2008	7.22	8.20	1.14		2.80	2.14	0.00	0.000	0.000
7/31/2008	7.52	8.85	1.18		3.04	2.42	0.00	0.000	0.000
8/31/2008	7.01	7.77	1.11		3.25	2.66	0.00	0.000	0.000
9/30/2008	7.01	7.59	1.08		3.46	2.89	0.00	0.000	0.000
10/31/2008	6.83	7.30	1.07		3.68	3.11	0.00	0.000	0.000
11/30/2008	6.32	6.21	0.98		3.87	3.30	0.00	0.000	0.000
12/31/2008	5.82	6.10	1.05		4.05	3.49	0.00	0.000	0.000
1/31/2009	5.77	5.69	0.99		4.23	3.67	0.00	0.000	0.000
2/28/2009	5.51	5.76	1.05		4.38	3.83	0.00	0.000	0.000
3/31/2009	5.15	5.50	1.07		4.54	4.00	0.00	0.000	0.000
4/30/2009	5.14	5.51	1.07		4.69	4.16	0.00	0.000	0.000
5/31/2009	5.10	5.09	1.00		4.85	4.32	0.00	0.000	0.000
6/30/2009	5.72	5.20	0.91		5.02	4.48	0.00	0.000	0.000
7/31/2009	5.38	4.99	0.93		5.19	4.63	0.00	0.000	0.000
8/31/2009	5.19	4.27	0.82		5.35	4.76	0.00	0.000	0.000
9/30/2009	5.04	4.12	0.82		5.50	4.89	0.00	0.000	0.000
10/31/2009	4.95	4.06	0.82		5.66	5.01	0.00	0.000	0.000
11/30/2009	5.04	4.01	0.80		5.81	5.13	0.00	0.000	0.000
12/31/2009	5.13	3.88	0.76		5.97	5.25	0.00	0.000	0.000
1/31/2010	4.19	4.68	1.12		6.10	5.40	0.00	0.000	0.000
2/28/2010	3.48	5.01	1.44		6.19	5.54	0.00	0.000	0.000
3/31/2010	3.38	4.89	1.45		6.30	5.69	0.00	0.000	0.000
4/30/2010	3.41	4.74	1.39		6.40	5.83	0.00	0.000	0.000
5/31/2010	3.61	4.45	1.23		6.51	5.97	0.00	0.000	0.000
6/30/2010	3.64	3.93	1.08		6.62	6.09	0.00	0.000	0.000
7/31/2010	2.30	1.63	0.71		6.69	6.14	0.00	0.000	0.000
8/31/2010	2.37	2.04	0.86		6.77	6.20	0.00	0.000	0.000
9/30/2010	2.14	1.33	0.62		6.83	6.24	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2010	1.54	0.65	0.42		6.88	6.26	0.00	0.000	0.000
11/30/2010	1.44	0.60	0.41		6.92	6.28	0.00	0.000	0.000
12/31/2010	3.16	3.74	1.18		7.02	6.40	0.00	0.000	0.000
1/31/2011	4.34	4.40	1.02		7.15	6.53	0.00	0.000	0.000
2/28/2011	4.16	4.02	0.97		7.27	6.65	0.00	0.000	0.000
3/31/2011	4.16	3.80	0.91		7.40	6.76	0.00	0.000	0.000
4/30/2011	3.87	3.76	0.97		7.51	6.88	0.00	0.000	0.000
5/31/2011	3.70	4.04	1.09		7.63	7.00	0.00	0.000	0.000
6/30/2011	3.46	4.40	1.27	7.28	7.73	7.13	0.22	0.899	0.014
7/31/2011	3.70	4.86	1.31	10.86	7.85	7.28	0.56	1.233	0.035
8/31/2011	3.97	4.18	1.05	19.97	7.97	7.41	1.17	2.372	0.074
9/30/2011	4.57	4.25	0.93	20.03	8.11	7.54	1.77	2.193	0.109
10/31/2011	4.05	4.67	1.15	19.50	8.23	7.69	2.38	2.166	0.144
11/30/2011	4.16	6.43	1.55	20.46	8.36	7.88	2.99	1.880	0.178
12/31/2011	4.40	5.19	1.18	22.06	8.49	8.04	3.68	2.231	0.215

Pattern: 02/01-08-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

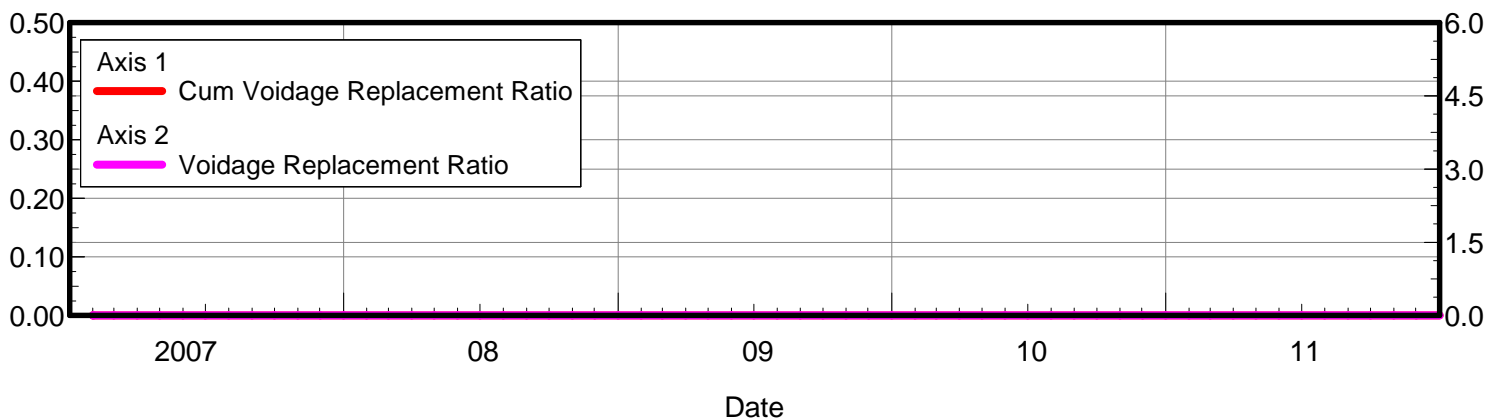
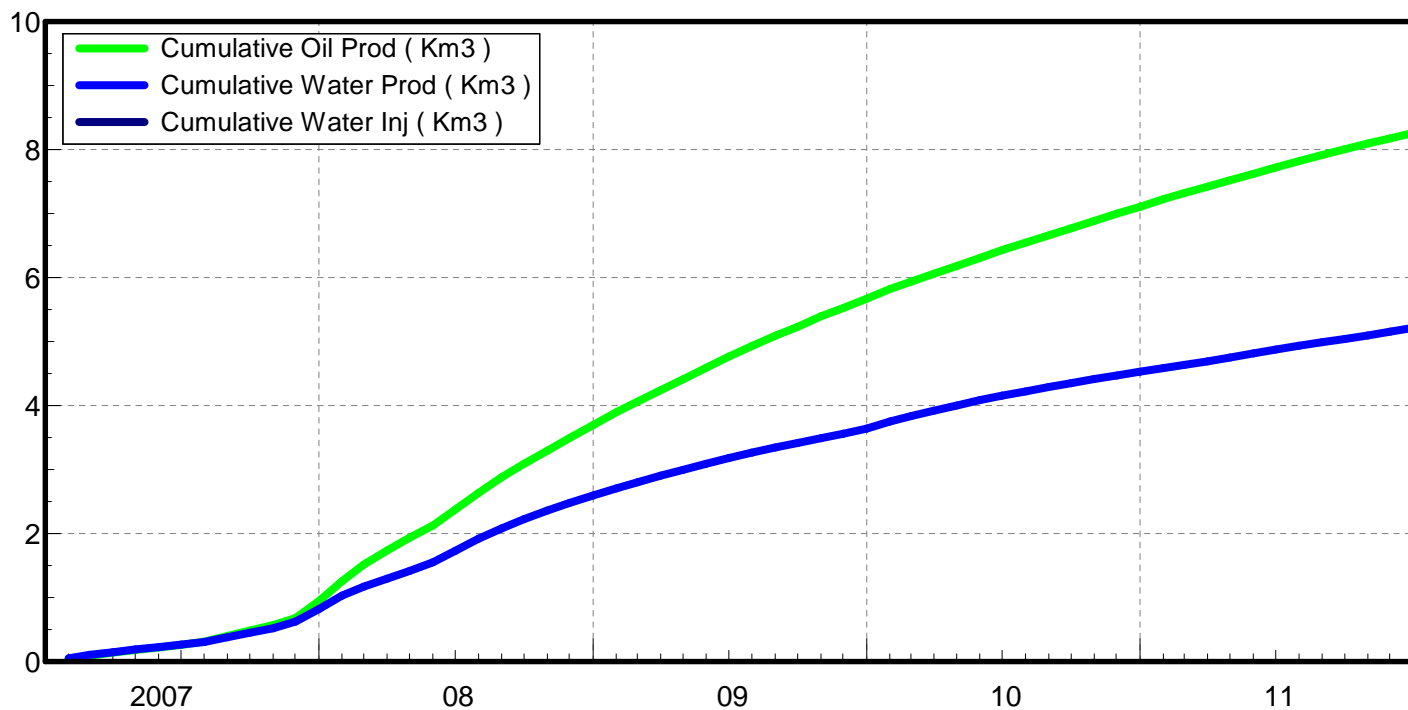
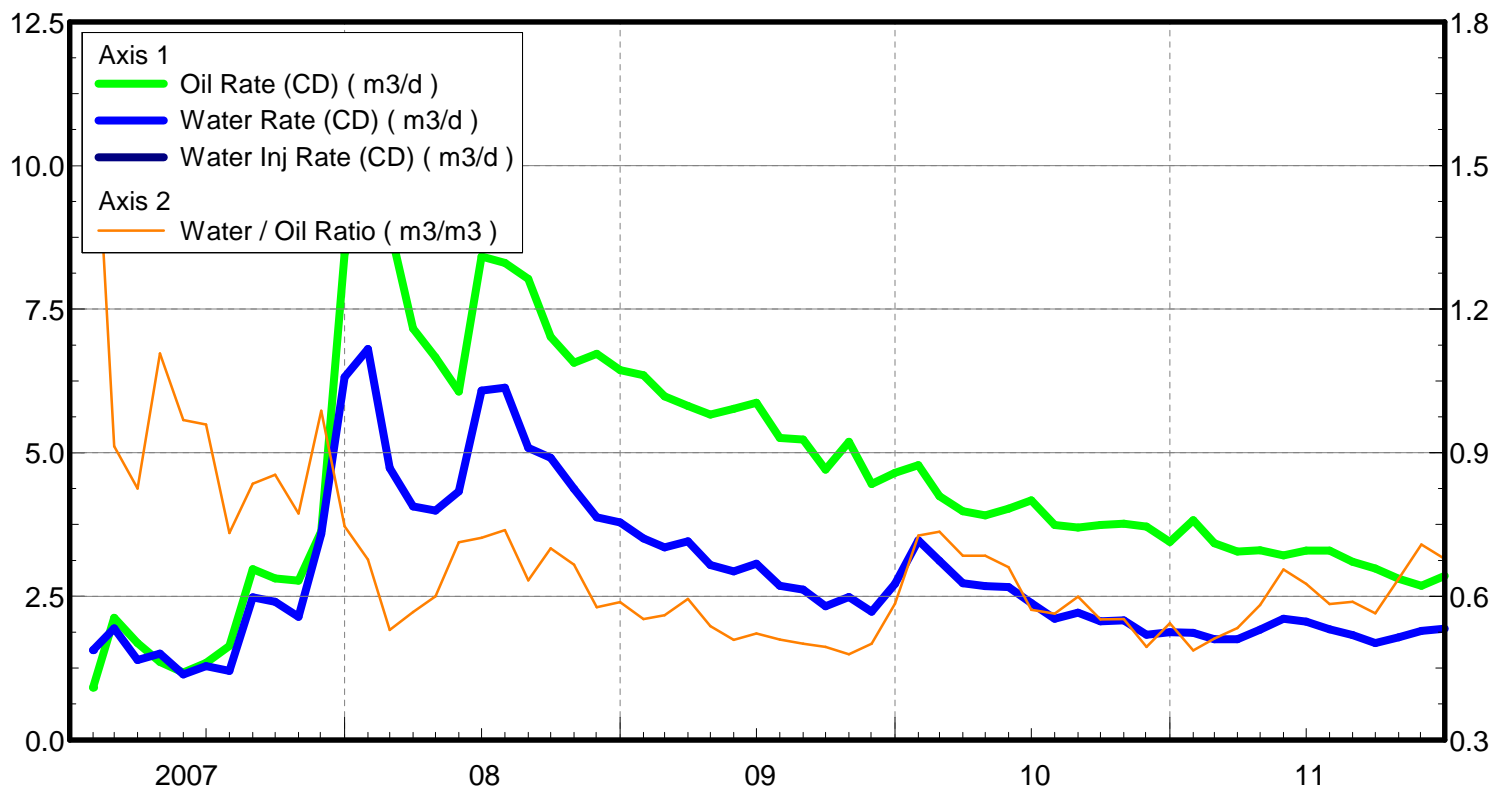
Water / Oil Ratio : 0.68 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 2.85 m3/d

Water Rate (CD) : 1.93 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
1/31/2007	0.91	1.56	1.72		0.03	0.05	0.00	0.000	0.000
2/28/2007	2.13	1.94	0.91		0.09	0.10	0.00	0.000	0.000
3/31/2007	1.69	1.39	0.83		0.14	0.15	0.00	0.000	0.000
4/30/2007	1.36	1.50	1.11		0.18	0.19	0.00	0.000	0.000
5/31/2007	1.18	1.14	0.97		0.22	0.23	0.00	0.000	0.000
6/30/2007	1.34	1.28	0.96		0.26	0.26	0.00	0.000	0.000
7/31/2007	1.64	1.20	0.73		0.31	0.30	0.00	0.000	0.000
8/31/2007	2.97	2.48	0.84		0.40	0.38	0.00	0.000	0.000
9/30/2007	2.81	2.40	0.85		0.48	0.45	0.00	0.000	0.000
10/31/2007	2.77	2.14	0.77		0.57	0.52	0.00	0.000	0.000
11/30/2007	3.63	3.59	0.99		0.68	0.63	0.00	0.000	0.000
12/31/2007	8.46	6.31	0.75		0.94	0.82	0.00	0.000	0.000
1/31/2008	10.06	6.81	0.68		1.25	1.03	0.00	0.000	0.000
2/29/2008	8.93	4.73	0.53		1.51	1.17	0.00	0.000	0.000
3/31/2008	7.16	4.06	0.57		1.74	1.30	0.00	0.000	0.000
4/30/2008	6.66	4.00	0.60		1.93	1.41	0.00	0.000	0.000
5/31/2008	6.07	4.33	0.71		2.12	1.55	0.00	0.000	0.000
6/30/2008	8.41	6.08	0.72		2.38	1.73	0.00	0.000	0.000
7/31/2008	8.30	6.13	0.74		2.63	1.92	0.00	0.000	0.000
8/31/2008	8.03	5.09	0.63		2.88	2.08	0.00	0.000	0.000
9/30/2008	7.01	4.91	0.70		3.09	2.23	0.00	0.000	0.000
10/31/2008	6.56	4.37	0.67		3.30	2.36	0.00	0.000	0.000
11/30/2008	6.72	3.88	0.58		3.50	2.48	0.00	0.000	0.000
12/31/2008	6.44	3.78	0.59		3.70	2.60	0.00	0.000	0.000
1/31/2009	6.35	3.50	0.55		3.89	2.70	0.00	0.000	0.000
2/28/2009	5.98	3.35	0.56		4.06	2.80	0.00	0.000	0.000
3/31/2009	5.81	3.46	0.59		4.24	2.91	0.00	0.000	0.000
4/30/2009	5.66	3.05	0.54		4.41	3.00	0.00	0.000	0.000
5/31/2009	5.76	2.94	0.51		4.59	3.09	0.00	0.000	0.000
6/30/2009	5.87	3.07	0.52		4.77	3.18	0.00	0.000	0.000
7/31/2009	5.26	2.68	0.51		4.93	3.26	0.00	0.000	0.000
8/31/2009	5.23	2.62	0.50		5.09	3.34	0.00	0.000	0.000
9/30/2009	4.70	2.33	0.49		5.23	3.41	0.00	0.000	0.000
10/31/2009	5.19	2.49	0.48		5.39	3.49	0.00	0.000	0.000
11/30/2009	4.45	2.23	0.50		5.53	3.56	0.00	0.000	0.000
12/31/2009	4.65	2.72	0.58		5.67	3.64	0.00	0.000	0.000
1/31/2010	4.78	3.48	0.73		5.82	3.75	0.00	0.000	0.000
2/28/2010	4.24	3.12	0.73		5.94	3.84	0.00	0.000	0.000
3/31/2010	3.98	2.73	0.68		6.06	3.92	0.00	0.000	0.000
4/30/2010	3.91	2.67	0.68		6.18	4.00	0.00	0.000	0.000
5/31/2010	4.02	2.66	0.66		6.30	4.08	0.00	0.000	0.000
6/30/2010	4.17	2.38	0.57		6.43	4.16	0.00	0.000	0.000
7/31/2010	3.74	2.11	0.56		6.54	4.22	0.00	0.000	0.000
8/31/2010	3.70	2.21	0.60		6.66	4.29	0.00	0.000	0.000
9/30/2010	3.74	2.07	0.55		6.77	4.35	0.00	0.000	0.000
10/31/2010	3.76	2.08	0.55		6.89	4.42	0.00	0.000	0.000
11/30/2010	3.71	1.83	0.49		7.00	4.47	0.00	0.000	0.000
12/31/2010	3.45	1.87	0.54		7.11	4.53	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
1/31/2011	3.82	1.86	0.49		7.22	4.59	0.00	0.000	0.000
2/28/2011	3.42	1.75	0.51		7.32	4.64	0.00	0.000	0.000
3/31/2011	3.28	1.75	0.53		7.42	4.69	0.00	0.000	0.000
4/30/2011	3.30	1.92	0.58		7.52	4.75	0.00	0.000	0.000
5/31/2011	3.21	2.11	0.66		7.62	4.81	0.00	0.000	0.000
6/30/2011	3.29	2.06	0.63		7.72	4.88	0.00	0.000	0.000
7/31/2011	3.30	1.92	0.58		7.82	4.93	0.00	0.000	0.000
8/31/2011	3.10	1.82	0.59		7.92	4.99	0.00	0.000	0.000
9/30/2011	2.98	1.69	0.56		8.01	5.04	0.00	0.000	0.000
10/31/2011	2.81	1.79	0.64		8.09	5.10	0.00	0.000	0.000
11/30/2011	2.68	1.90	0.71		8.17	5.15	0.00	0.000	0.000
12/31/2011	2.85	1.93	0.68		8.26	5.21	0.00	0.000	0.000

Pattern: 02/08-08-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

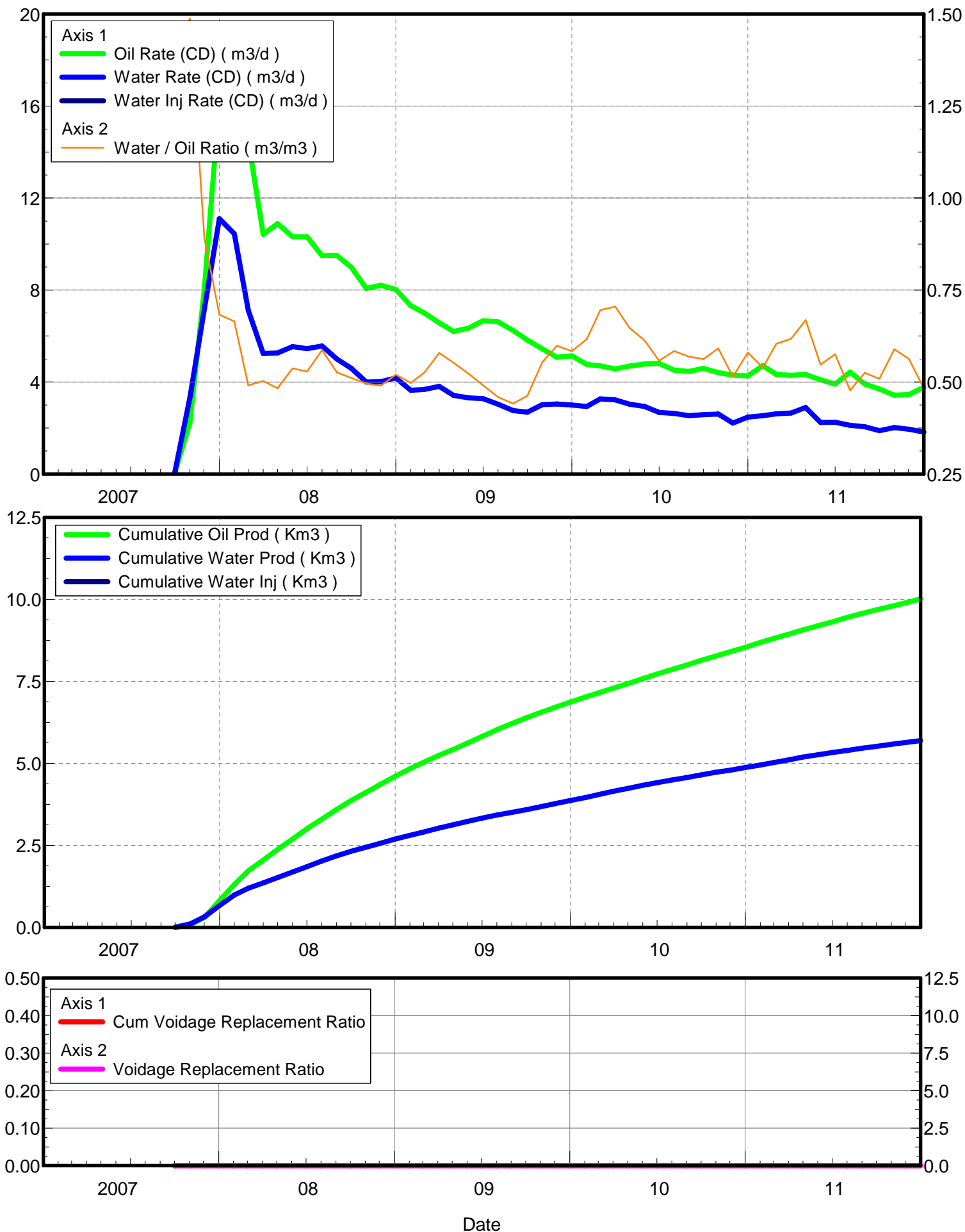
Water / Oil Ratio : 0.48 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.78 m3/d

Water Rate (CD) : 1.82 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
9/30/2007	0.07	0.09	1.38		0.00	0.00	0.00	0.000	0.000
10/31/2007	2.23	3.31	1.49		0.07	0.11	0.00	0.000	0.000
11/30/2007	8.08	7.19	0.89		0.31	0.32	0.00	0.000	0.000
12/31/2007	16.26	11.11	0.68		0.82	0.67	0.00	0.000	0.000
1/31/2008	15.71	10.44	0.66		1.30	0.99	0.00	0.000	0.000
2/29/2008	14.50	7.12	0.49		1.72	1.20	0.00	0.000	0.000
3/31/2008	10.42	5.24	0.50		2.05	1.36	0.00	0.000	0.000
4/30/2008	10.89	5.26	0.48		2.37	1.52	0.00	0.000	0.000
5/31/2008	10.32	5.54	0.54		2.69	1.69	0.00	0.000	0.000
6/30/2008	10.32	5.45	0.53		3.00	1.85	0.00	0.000	0.000
7/31/2008	9.49	5.57	0.59		3.30	2.02	0.00	0.000	0.000
8/31/2008	9.50	5.00	0.53		3.59	2.18	0.00	0.000	0.000
9/30/2008	8.99	4.60	0.51		3.86	2.32	0.00	0.000	0.000
10/31/2008	8.07	4.00	0.50		4.11	2.44	0.00	0.000	0.000
11/30/2008	8.21	4.02	0.49		4.36	2.56	0.00	0.000	0.000
12/31/2008	8.03	4.18	0.52		4.61	2.69	0.00	0.000	0.000
1/31/2009	7.32	3.64	0.50		4.83	2.80	0.00	0.000	0.000
2/28/2009	7.00	3.68	0.53		5.03	2.91	0.00	0.000	0.000
3/31/2009	6.58	3.81	0.58		5.23	3.02	0.00	0.000	0.000
4/30/2009	6.20	3.42	0.55		5.42	3.13	0.00	0.000	0.000
5/31/2009	6.34	3.31	0.52		5.62	3.23	0.00	0.000	0.000
6/30/2009	6.67	3.27	0.49		5.82	3.33	0.00	0.000	0.000
7/31/2009	6.62	3.04	0.46		6.02	3.42	0.00	0.000	0.000
8/31/2009	6.25	2.76	0.44		6.22	3.51	0.00	0.000	0.000
9/30/2009	5.82	2.69	0.46		6.39	3.59	0.00	0.000	0.000
10/31/2009	5.45	3.02	0.55		6.56	3.68	0.00	0.000	0.000
11/30/2009	5.08	3.04	0.60		6.71	3.77	0.00	0.000	0.000
12/31/2009	5.14	3.00	0.58		6.87	3.87	0.00	0.000	0.000
1/31/2010	4.76	2.94	0.62		7.02	3.96	0.00	0.000	0.000
2/28/2010	4.70	3.27	0.70		7.15	4.05	0.00	0.000	0.000
3/31/2010	4.57	3.22	0.71		7.29	4.15	0.00	0.000	0.000
4/30/2010	4.69	3.04	0.65		7.43	4.24	0.00	0.000	0.000
5/31/2010	4.79	2.93	0.61		7.58	4.33	0.00	0.000	0.000
6/30/2010	4.81	2.68	0.56		7.73	4.41	0.00	0.000	0.000
7/31/2010	4.51	2.64	0.58		7.87	4.49	0.00	0.000	0.000
8/31/2010	4.46	2.54	0.57		8.00	4.57	0.00	0.000	0.000
9/30/2010	4.59	2.58	0.56		8.14	4.65	0.00	0.000	0.000
10/31/2010	4.41	2.61	0.59		8.28	4.73	0.00	0.000	0.000
11/30/2010	4.30	2.21	0.51		8.41	4.80	0.00	0.000	0.000
12/31/2010	4.27	2.48	0.58		8.54	4.87	0.00	0.000	0.000
1/31/2011	4.71	2.54	0.54		8.69	4.95	0.00	0.000	0.000
2/28/2011	4.33	2.62	0.60		8.81	5.03	0.00	0.000	0.000
3/31/2011	4.30	2.65	0.62		8.94	5.11	0.00	0.000	0.000
4/30/2011	4.33	2.89	0.67		9.07	5.19	0.00	0.000	0.000
5/31/2011	4.09	2.24	0.55		9.20	5.26	0.00	0.000	0.000
6/30/2011	3.91	2.25	0.58		9.31	5.33	0.00	0.000	0.000
7/31/2011	4.44	2.12	0.48		9.45	5.40	0.00	0.000	0.000
8/31/2011	3.91	2.05	0.52		9.57	5.46	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2011	3.70	1.88	0.51		9.68	5.52	0.00	0.000	0.000
10/31/2011	3.43	2.02	0.59		9.79	5.58	0.00	0.000	0.000
11/30/2011	3.46	1.95	0.56		9.89	5.64	0.00	0.000	0.000
12/31/2011	3.78	1.82	0.48		10.01	5.69	0.00	0.000	0.000

Pattern: 03/08-08-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

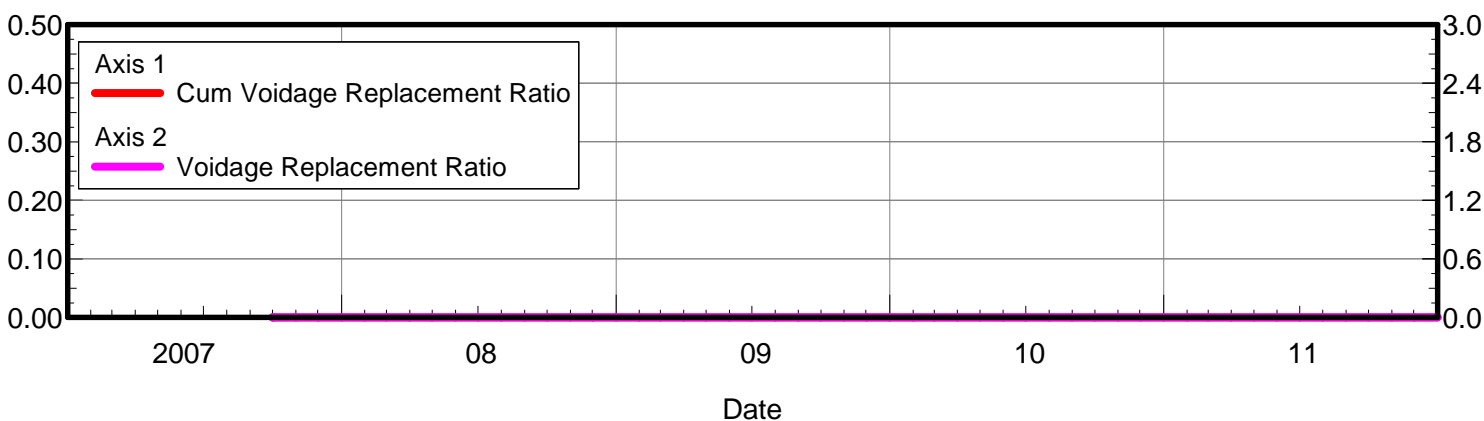
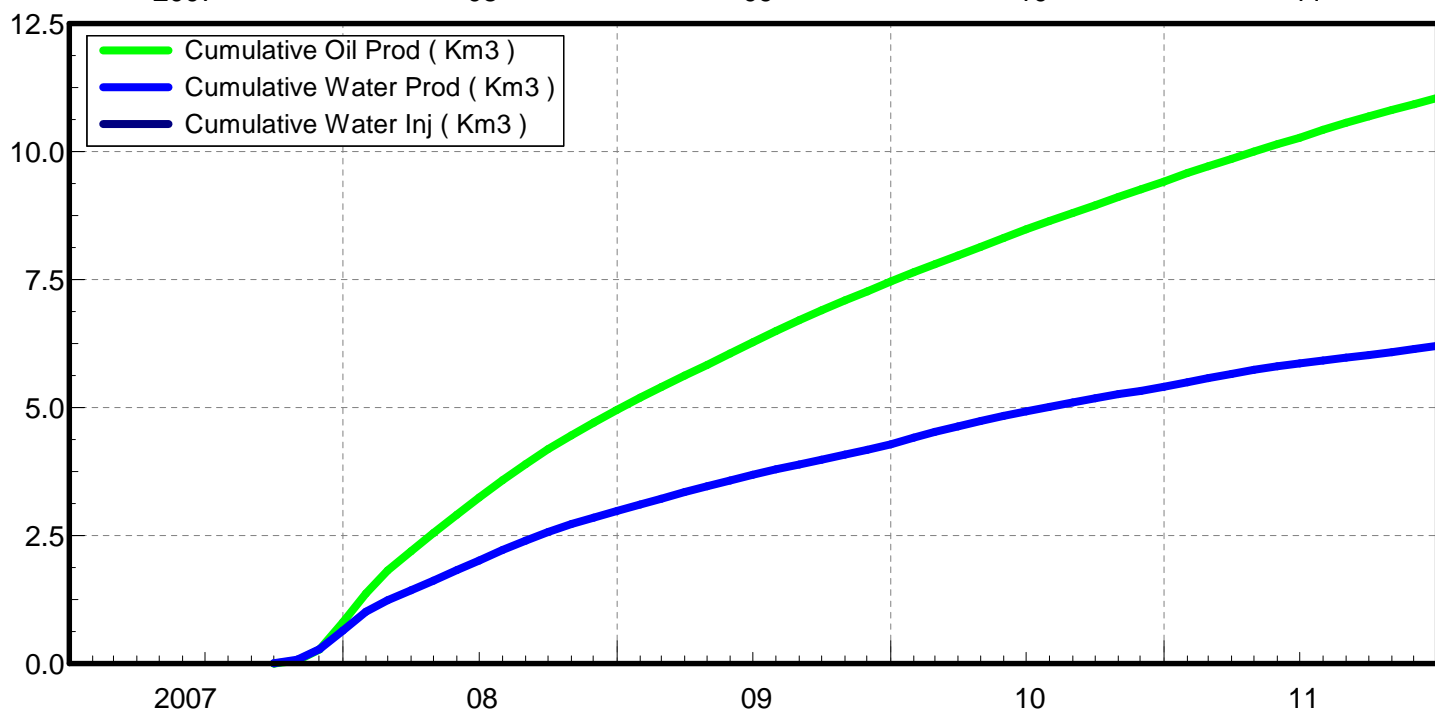
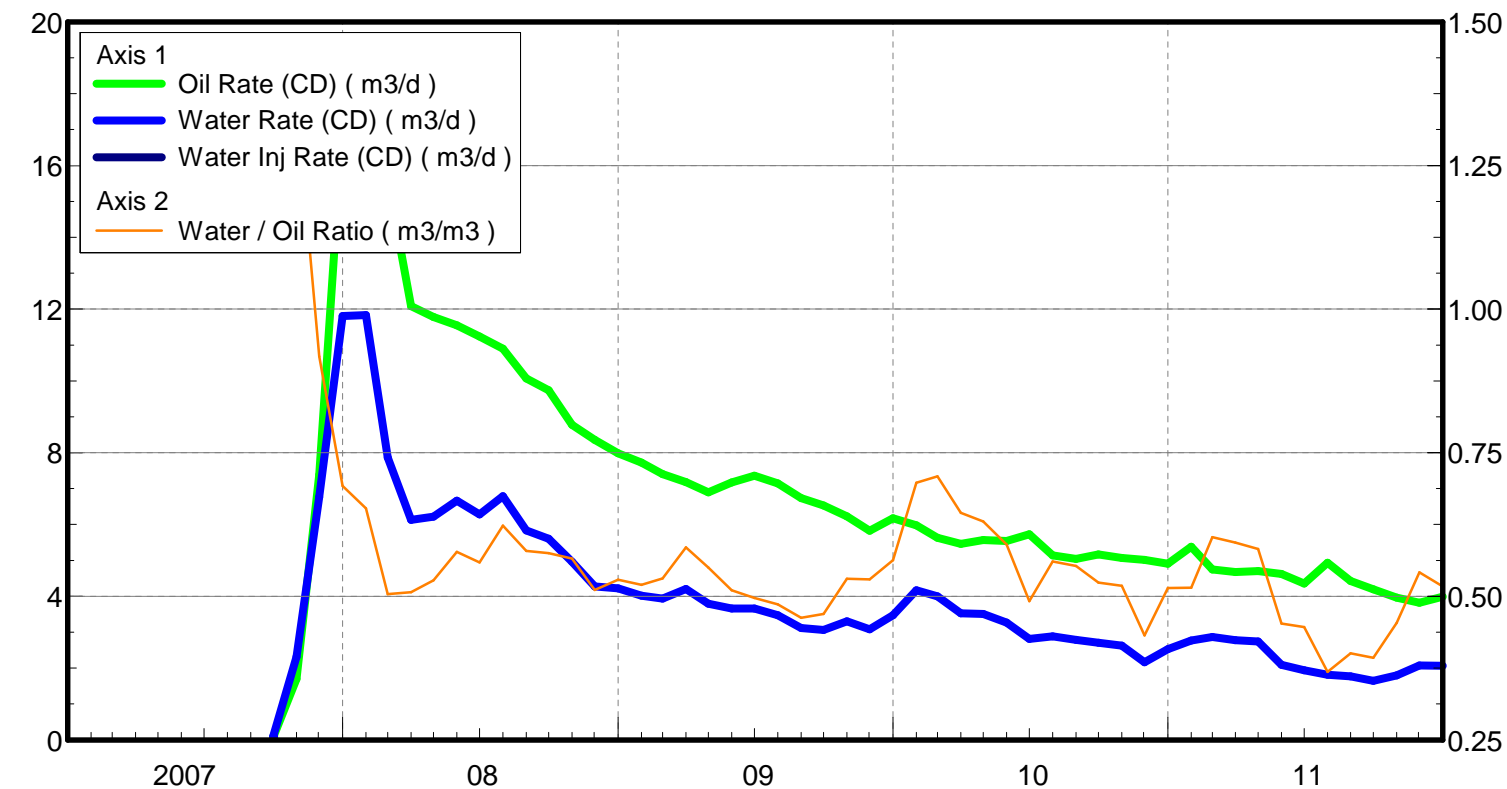
Water / Oil Ratio : 0.52 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.99 m3/d

Water Rate (CD) : 2.06 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2007	0.07	0.09	1.38		0.00	0.00	0.00	0.000	0.000
10/31/2007	1.70	2.31	1.36		0.05	0.07	0.00	0.000	0.000
11/30/2007	7.38	6.78	0.92		0.28	0.28	0.00	0.000	0.000
12/31/2007	17.06	11.81	0.69		0.81	0.64	0.00	0.000	0.000
1/31/2008	18.12	11.84	0.65		1.37	1.01	0.00	0.000	0.000
2/29/2008	15.62	7.87	0.50		1.82	1.24	0.00	0.000	0.000
3/31/2008	12.08	6.13	0.51		2.19	1.43	0.00	0.000	0.000
4/30/2008	11.78	6.21	0.53		2.55	1.62	0.00	0.000	0.000
5/31/2008	11.55	6.66	0.58		2.91	1.82	0.00	0.000	0.000
6/30/2008	11.24	6.28	0.56		3.24	2.01	0.00	0.000	0.000
7/31/2008	10.90	6.79	0.62		3.58	2.22	0.00	0.000	0.000
8/31/2008	10.07	5.83	0.58		3.89	2.40	0.00	0.000	0.000
9/30/2008	9.74	5.60	0.58		4.19	2.57	0.00	0.000	0.000
10/31/2008	8.77	4.96	0.57		4.46	2.72	0.00	0.000	0.000
11/30/2008	8.36	4.27	0.51		4.71	2.85	0.00	0.000	0.000
12/31/2008	7.98	4.22	0.53		4.96	2.98	0.00	0.000	0.000
1/31/2009	7.73	4.02	0.52		5.19	3.11	0.00	0.000	0.000
2/28/2009	7.41	3.94	0.53		5.40	3.22	0.00	0.000	0.000
3/31/2009	7.18	4.20	0.59		5.62	3.35	0.00	0.000	0.000
4/30/2009	6.90	3.80	0.55		5.83	3.46	0.00	0.000	0.000
5/31/2009	7.18	3.66	0.51		6.05	3.57	0.00	0.000	0.000
6/30/2009	7.36	3.66	0.50		6.27	3.68	0.00	0.000	0.000
7/31/2009	7.14	3.47	0.49		6.50	3.79	0.00	0.000	0.000
8/31/2009	6.74	3.11	0.46		6.71	3.89	0.00	0.000	0.000
9/30/2009	6.53	3.06	0.47		6.90	3.98	0.00	0.000	0.000
10/31/2009	6.23	3.30	0.53		7.09	4.08	0.00	0.000	0.000
11/30/2009	5.83	3.08	0.53		7.27	4.18	0.00	0.000	0.000
12/31/2009	6.17	3.47	0.56		7.46	4.28	0.00	0.000	0.000
1/31/2010	5.98	4.17	0.70		7.65	4.41	0.00	0.000	0.000
2/28/2010	5.63	3.99	0.71		7.80	4.52	0.00	0.000	0.000
3/31/2010	5.46	3.52	0.65		7.97	4.63	0.00	0.000	0.000
4/30/2010	5.56	3.51	0.63		8.14	4.74	0.00	0.000	0.000
5/31/2010	5.54	3.27	0.59		8.31	4.84	0.00	0.000	0.000
6/30/2010	5.73	2.82	0.49		8.48	4.92	0.00	0.000	0.000
7/31/2010	5.14	2.88	0.56		8.64	5.01	0.00	0.000	0.000
8/31/2010	5.04	2.79	0.55		8.80	5.10	0.00	0.000	0.000
9/30/2010	5.16	2.71	0.52		8.95	5.18	0.00	0.000	0.000
10/31/2010	5.07	2.63	0.52		9.11	5.26	0.00	0.000	0.000
11/30/2010	5.01	2.17	0.43		9.26	5.33	0.00	0.000	0.000
12/31/2010	4.91	2.53	0.51		9.41	5.41	0.00	0.000	0.000
1/31/2011	5.38	2.77	0.51		9.58	5.49	0.00	0.000	0.000
2/28/2011	4.75	2.86	0.60		9.71	5.57	0.00	0.000	0.000
3/31/2011	4.68	2.78	0.59		9.86	5.66	0.00	0.000	0.000
4/30/2011	4.71	2.74	0.58		10.00	5.74	0.00	0.000	0.000
5/31/2011	4.62	2.09	0.45		10.14	5.81	0.00	0.000	0.000
6/30/2011	4.35	1.94	0.45		10.27	5.86	0.00	0.000	0.000
7/31/2011	4.94	1.82	0.37		10.43	5.92	0.00	0.000	0.000
8/31/2011	4.43	1.77	0.40		10.56	5.97	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2011	4.19	1.65	0.39		10.69	6.02	0.00	0.000	0.000
10/31/2011	3.96	1.80	0.45		10.81	6.08	0.00	0.000	0.000
11/30/2011	3.82	2.07	0.54		10.93	6.14	0.00	0.000	0.000
12/31/2011	3.99	2.06	0.52		11.05	6.21	0.00	0.000	0.000

Pattern: 02/09-08-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.41 m3/m3

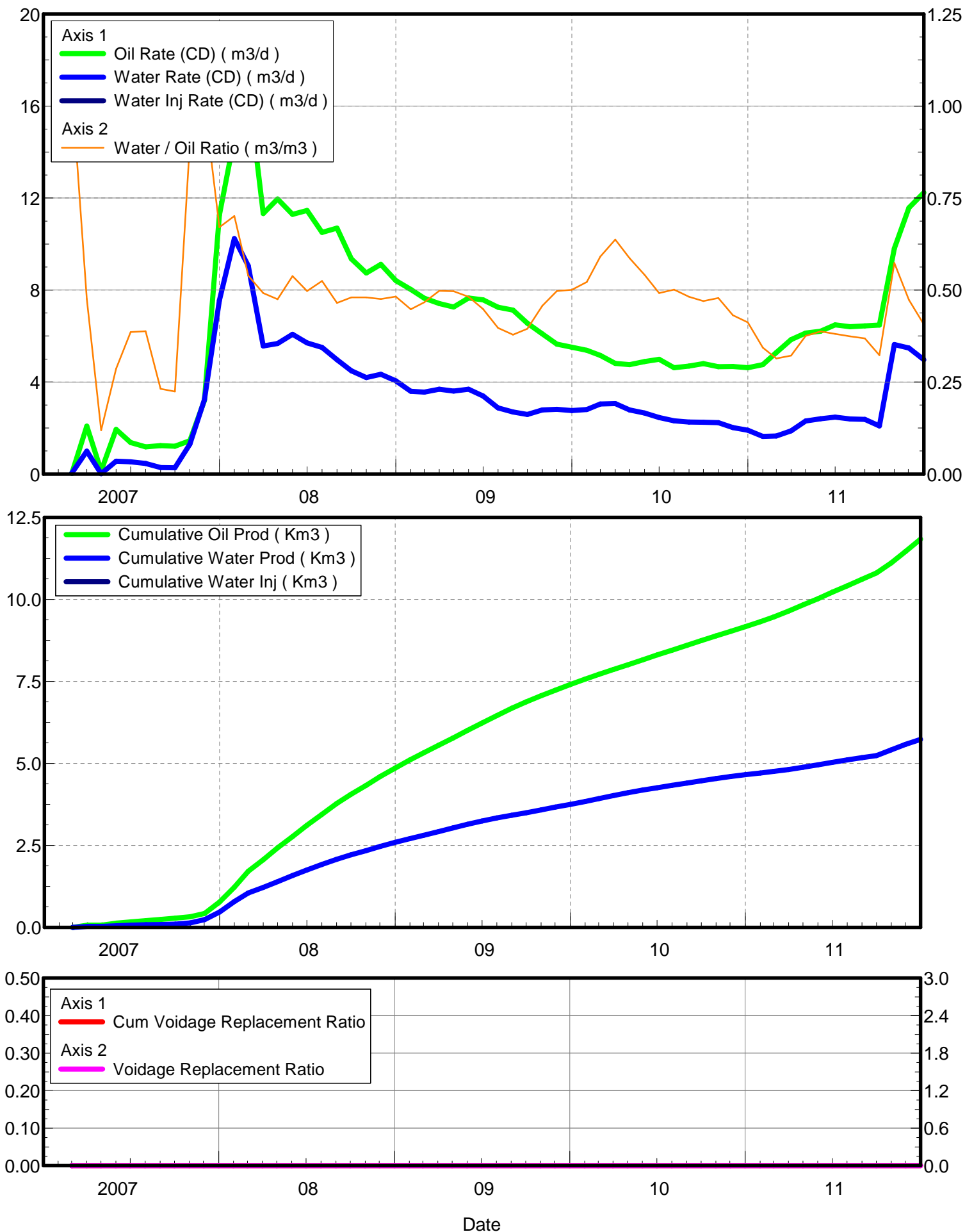
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 12.24 m3/d

Water Rate (CD) : 4.97 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
2/28/2007	0.04	0.04	1.05		0.00	0.00	0.00	0.000	0.000
3/31/2007	2.08	0.99	0.48		0.07	0.03	0.00	0.000	0.000
4/30/2007	0.14	0.02	0.12		0.07	0.03	0.00	0.000	0.000
5/31/2007	1.94	0.55	0.29		0.13	0.05	0.00	0.000	0.000
6/30/2007	1.37	0.53	0.39		0.17	0.07	0.00	0.000	0.000
7/31/2007	1.18	0.46	0.39		0.21	0.08	0.00	0.000	0.000
8/31/2007	1.23	0.29	0.23		0.25	0.09	0.00	0.000	0.000
9/30/2007	1.21	0.27	0.22		0.28	0.10	0.00	0.000	0.000
10/31/2007	1.45	1.30	0.90		0.33	0.14	0.00	0.000	0.000
11/30/2007	3.20	3.23	1.01		0.42	0.23	0.00	0.000	0.000
12/31/2007	11.25	7.55	0.67		0.77	0.47	0.00	0.000	0.000
1/31/2008	14.61	10.24	0.70		1.22	0.79	0.00	0.000	0.000
2/29/2008	16.79	9.05	0.54		1.71	1.05	0.00	0.000	0.000
3/31/2008	11.32	5.57	0.49		2.06	1.22	0.00	0.000	0.000
4/30/2008	11.96	5.68	0.47		2.42	1.39	0.00	0.000	0.000
5/31/2008	11.29	6.07	0.54		2.77	1.58	0.00	0.000	0.000
6/30/2008	11.46	5.70	0.50		3.12	1.75	0.00	0.000	0.000
7/31/2008	10.50	5.51	0.52		3.44	1.92	0.00	0.000	0.000
8/31/2008	10.70	4.97	0.47		3.77	2.07	0.00	0.000	0.000
9/30/2008	9.36	4.49	0.48		4.05	2.21	0.00	0.000	0.000
10/31/2008	8.74	4.20	0.48		4.32	2.34	0.00	0.000	0.000
11/30/2008	9.11	4.34	0.48		4.60	2.47	0.00	0.000	0.000
12/31/2008	8.41	4.06	0.48		4.86	2.60	0.00	0.000	0.000
1/31/2009	8.02	3.59	0.45		5.11	2.71	0.00	0.000	0.000
2/28/2009	7.64	3.56	0.47		5.32	2.81	0.00	0.000	0.000
3/31/2009	7.41	3.69	0.50		5.55	2.92	0.00	0.000	0.000
4/30/2009	7.26	3.61	0.50		5.77	3.03	0.00	0.000	0.000
5/31/2009	7.65	3.69	0.48		6.01	3.14	0.00	0.000	0.000
6/30/2009	7.57	3.39	0.45		6.23	3.25	0.00	0.000	0.000
7/31/2009	7.25	2.88	0.40		6.46	3.33	0.00	0.000	0.000
8/31/2009	7.13	2.70	0.38		6.68	3.42	0.00	0.000	0.000
9/30/2009	6.56	2.59	0.39		6.88	3.50	0.00	0.000	0.000
10/31/2009	6.10	2.79	0.46		7.06	3.58	0.00	0.000	0.000
11/30/2009	5.65	2.81	0.50		7.23	3.67	0.00	0.000	0.000
12/31/2009	5.51	2.76	0.50		7.41	3.75	0.00	0.000	0.000
1/31/2010	5.38	2.81	0.52		7.57	3.84	0.00	0.000	0.000
2/28/2010	5.15	3.05	0.59		7.72	3.92	0.00	0.000	0.000
3/31/2010	4.81	3.07	0.64		7.87	4.02	0.00	0.000	0.000
4/30/2010	4.75	2.79	0.59		8.01	4.10	0.00	0.000	0.000
5/31/2010	4.89	2.65	0.54		8.16	4.19	0.00	0.000	0.000
6/30/2010	4.99	2.45	0.49		8.31	4.26	0.00	0.000	0.000
7/31/2010	4.63	2.32	0.50		8.45	4.33	0.00	0.000	0.000
8/31/2010	4.69	2.26	0.48		8.60	4.40	0.00	0.000	0.000
9/30/2010	4.80	2.25	0.47		8.74	4.47	0.00	0.000	0.000
10/31/2010	4.66	2.23	0.48		8.89	4.54	0.00	0.000	0.000
11/30/2010	4.67	2.02	0.43		9.03	4.60	0.00	0.000	0.000
12/31/2010	4.62	1.90	0.41		9.17	4.66	0.00	0.000	0.000
1/31/2011	4.76	1.63	0.34		9.32	4.71	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
2/28/2011	5.28	1.66	0.31		9.47	4.75	0.00	0.000	0.000
3/31/2011	5.84	1.88	0.32		9.65	4.81	0.00	0.000	0.000
4/30/2011	6.13	2.30	0.38		9.83	4.88	0.00	0.000	0.000
5/31/2011	6.21	2.41	0.39		10.02	4.96	0.00	0.000	0.000
6/30/2011	6.48	2.47	0.38		10.22	5.03	0.00	0.000	0.000
7/31/2011	6.41	2.40	0.37		10.42	5.10	0.00	0.000	0.000
8/31/2011	6.44	2.37	0.37		10.62	5.18	0.00	0.000	0.000
9/30/2011	6.48	2.09	0.32		10.81	5.24	0.00	0.000	0.000
10/31/2011	9.81	5.63	0.57		11.11	5.42	0.00	0.000	0.000
11/30/2011	11.57	5.48	0.47		11.46	5.58	0.00	0.000	0.000
12/31/2011	12.24	4.97	0.41		11.84	5.73	0.00	0.000	0.000

Pattern: 02/01-17-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.22 m3/m3

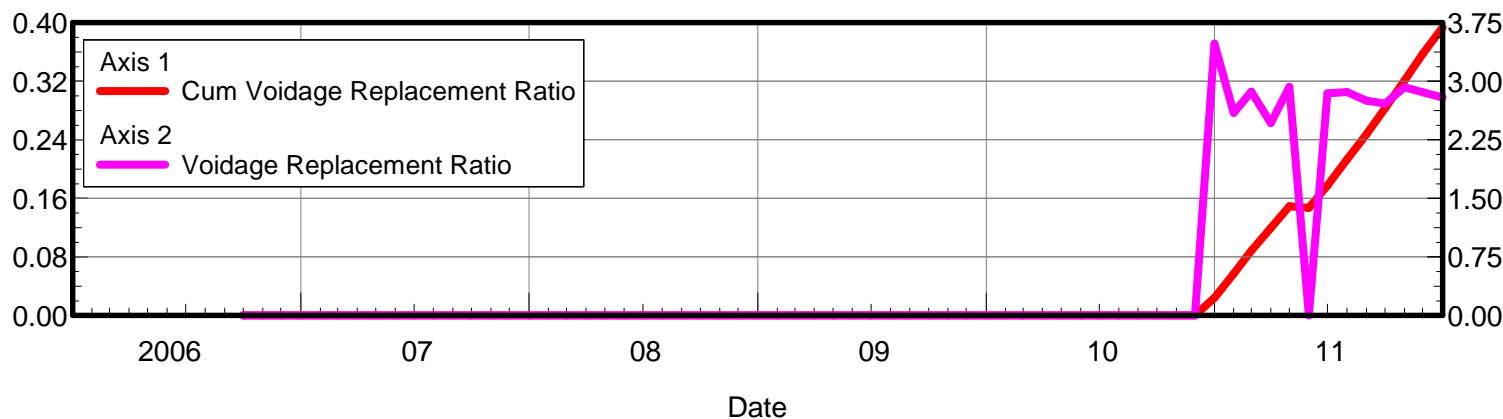
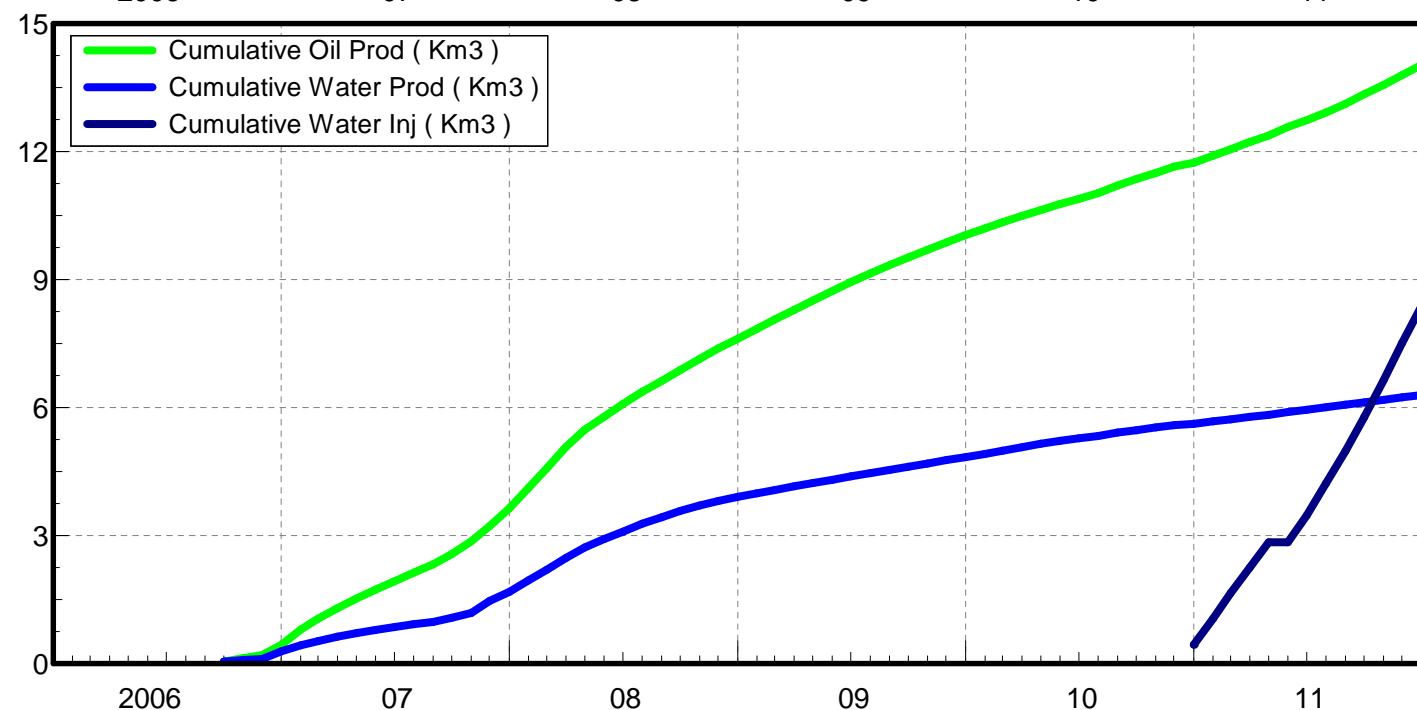
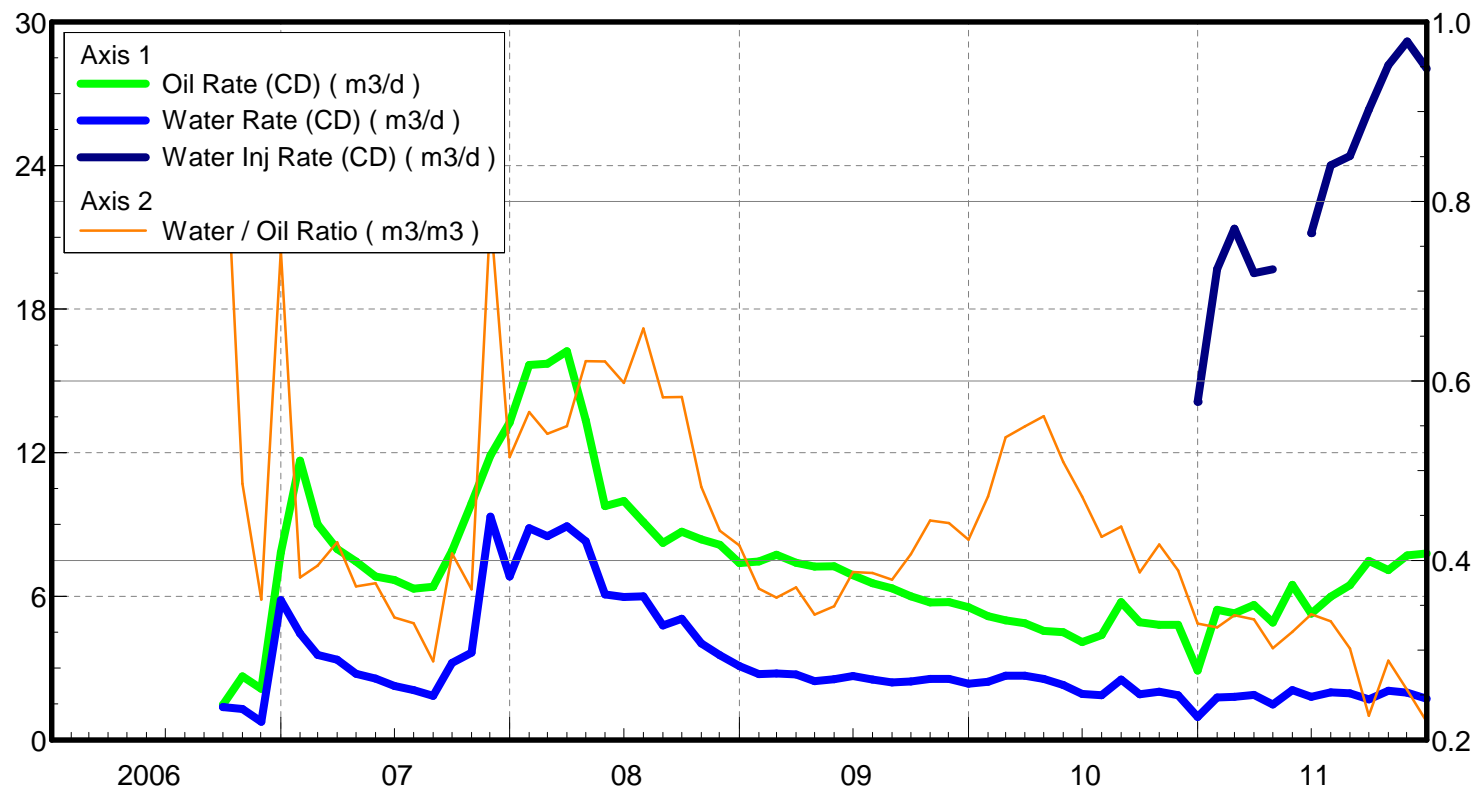
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 7.79 m3/d

Water Rate (CD) : 1.72 m3/d

Water Inj Rate (CD) : 28.05 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
9/30/2006	1.47	1.37	0.93		0.04	0.04	0.00	0.000	0.000
10/31/2006	2.66	1.29	0.49		0.13	0.08	0.00	0.000	0.000
11/30/2006	2.13	0.76	0.36		0.19	0.10	0.00	0.000	0.000
12/31/2006	7.83	5.84	0.75		0.43	0.28	0.00	0.000	0.000
1/31/2007	11.67	4.45	0.38		0.80	0.42	0.00	0.000	0.000
2/28/2007	9.00	3.55	0.39		1.05	0.52	0.00	0.000	0.000
3/31/2007	7.97	3.35	0.42		1.29	0.63	0.00	0.000	0.000
4/30/2007	7.46	2.77	0.37		1.52	0.71	0.00	0.000	0.000
5/31/2007	6.83	2.56	0.37		1.73	0.79	0.00	0.000	0.000
6/30/2007	6.68	2.25	0.34		1.93	0.86	0.00	0.000	0.000
7/31/2007	6.31	2.08	0.33		2.13	0.92	0.00	0.000	0.000
8/31/2007	6.40	1.84	0.29		2.32	0.98	0.00	0.000	0.000
9/30/2007	7.89	3.22	0.41		2.56	1.07	0.00	0.000	0.000
10/31/2007	9.89	3.64	0.37		2.87	1.19	0.00	0.000	0.000
11/30/2007	11.88	9.33	0.79		3.22	1.47	0.00	0.000	0.000
12/31/2007	13.26	6.83	0.52		3.64	1.68	0.00	0.000	0.000
1/31/2008	15.66	8.85	0.57		4.12	1.95	0.00	0.000	0.000
2/29/2008	15.72	8.51	0.54		4.58	2.20	0.00	0.000	0.000
3/31/2008	16.24	8.93	0.55		5.08	2.48	0.00	0.000	0.000
4/30/2008	13.35	8.30	0.62		5.48	2.73	0.00	0.000	0.000
5/31/2008	9.77	6.07	0.62		5.78	2.91	0.00	0.000	0.000
6/30/2008	9.98	5.97	0.60		6.08	3.09	0.00	0.000	0.000
7/31/2008	9.10	5.99	0.66		6.37	3.28	0.00	0.000	0.000
8/31/2008	8.23	4.78	0.58		6.62	3.43	0.00	0.000	0.000
9/30/2008	8.69	5.06	0.58		6.88	3.58	0.00	0.000	0.000
10/31/2008	8.37	4.04	0.48		7.14	3.70	0.00	0.000	0.000
11/30/2008	8.15	3.53	0.43		7.39	3.81	0.00	0.000	0.000
12/31/2008	7.39	3.08	0.42		7.61	3.91	0.00	0.000	0.000
1/31/2009	7.45	2.75	0.37		7.85	3.99	0.00	0.000	0.000
2/28/2009	7.73	2.77	0.36		8.06	4.07	0.00	0.000	0.000
3/31/2009	7.40	2.74	0.37		8.29	4.15	0.00	0.000	0.000
4/30/2009	7.24	2.46	0.34		8.51	4.23	0.00	0.000	0.000
5/31/2009	7.25	2.53	0.35		8.73	4.31	0.00	0.000	0.000
6/30/2009	6.89	2.67	0.39		8.94	4.39	0.00	0.000	0.000
7/31/2009	6.55	2.53	0.39		9.14	4.46	0.00	0.000	0.000
8/31/2009	6.33	2.40	0.38		9.34	4.54	0.00	0.000	0.000
9/30/2009	5.99	2.44	0.41		9.52	4.61	0.00	0.000	0.000
10/31/2009	5.75	2.55	0.44		9.70	4.69	0.00	0.000	0.000
11/30/2009	5.75	2.54	0.44		9.87	4.77	0.00	0.000	0.000
12/31/2009	5.55	2.35	0.42		10.04	4.84	0.00	0.000	0.000
1/31/2010	5.17	2.43	0.47		10.20	4.91	0.00	0.000	0.000
2/28/2010	5.00	2.69	0.54		10.34	4.99	0.00	0.000	0.000
3/31/2010	4.88	2.68	0.55		10.49	5.07	0.00	0.000	0.000
4/30/2010	4.55	2.55	0.56		10.63	5.15	0.00	0.000	0.000
5/31/2010	4.50	2.29	0.51		10.77	5.22	0.00	0.000	0.000
6/30/2010	4.09	1.93	0.47		10.89	5.28	0.00	0.000	0.000
7/31/2010	4.38	1.86	0.43		11.03	5.34	0.00	0.000	0.000
8/31/2010	5.76	2.52	0.44		11.21	5.41	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2010	4.92	1.90	0.39		11.35	5.47	0.00	0.000	0.000
10/31/2010	4.81	2.01	0.42		11.50	5.53	0.00	0.000	0.000
11/30/2010	4.81	1.87	0.39		11.65	5.59	0.00	0.000	0.000
12/31/2010	2.90	0.96	0.33	14.13	11.74	5.62	0.44	3.481	0.024
1/31/2011	5.44	1.77	0.33	19.67	11.91	5.67	1.05	2.594	0.057
2/28/2011	5.29	1.79	0.34	21.37	12.05	5.72	1.65	2.868	0.088
3/31/2011	5.64	1.89	0.33	19.50	12.23	5.78	2.25	2.463	0.119
4/30/2011	4.90	1.48	0.30	19.66	12.38	5.83	2.84	2.926	0.149
5/31/2011	6.48	2.08	0.32		12.58	5.89	2.84	0.000	0.147
6/30/2011	5.28	1.79	0.34	21.18	12.73	5.95	3.48	2.846	0.178
7/31/2011	5.99	1.99	0.33	24.01	12.92	6.01	4.22	2.862	0.213
8/31/2011	6.47	1.95	0.30	24.40	13.12	6.07	4.98	2.749	0.248
9/30/2011	7.48	1.70	0.23	26.33	13.35	6.12	5.77	2.714	0.283
10/31/2011	7.10	2.05	0.29	28.19	13.57	6.18	6.64	2.924	0.321
11/30/2011	7.70	1.97	0.26	29.19	13.80	6.24	7.52	2.859	0.358
12/31/2011	7.79	1.72	0.22	28.05	14.04	6.29	8.39	2.791	0.394

Pattern: 03/01-17-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.24 m3/m3

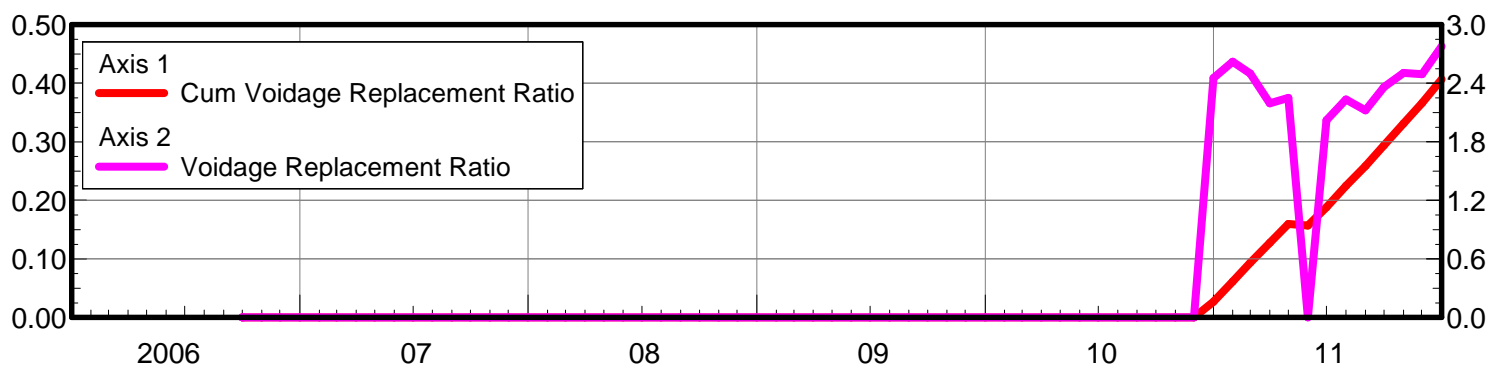
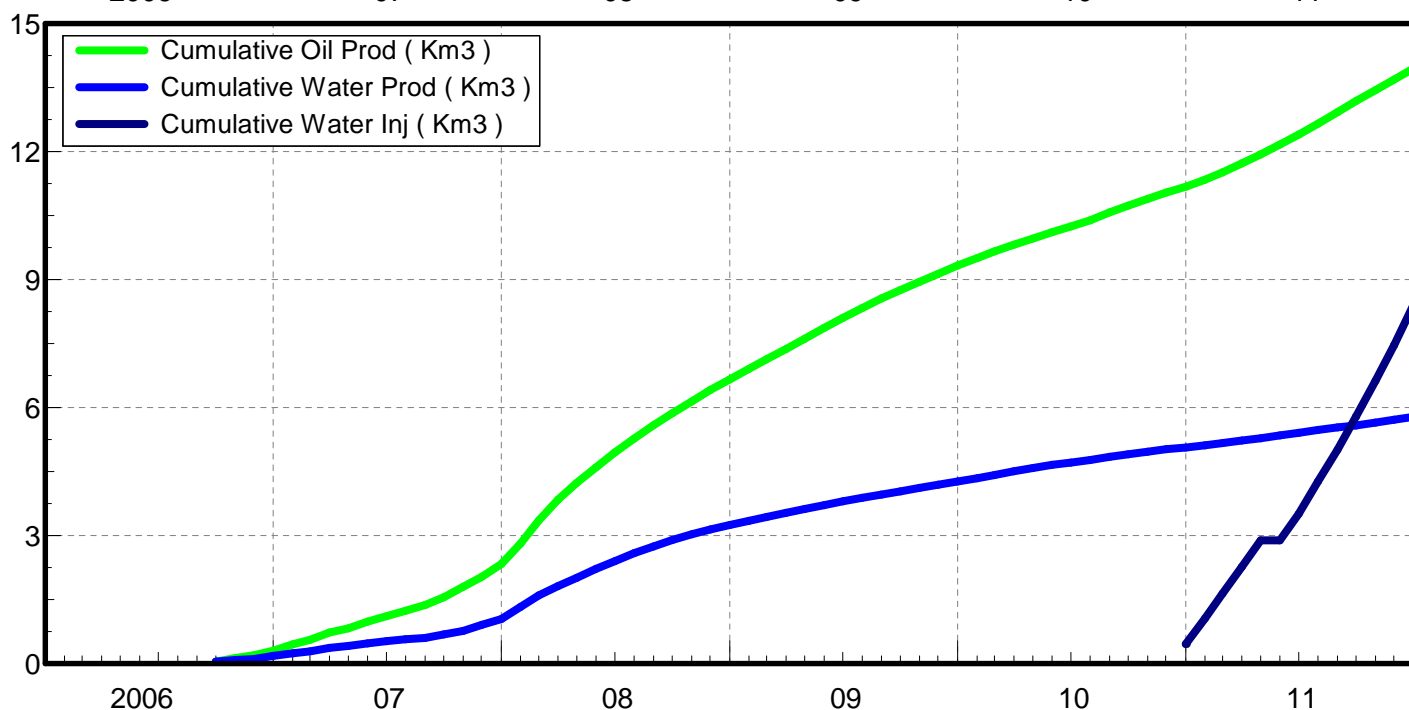
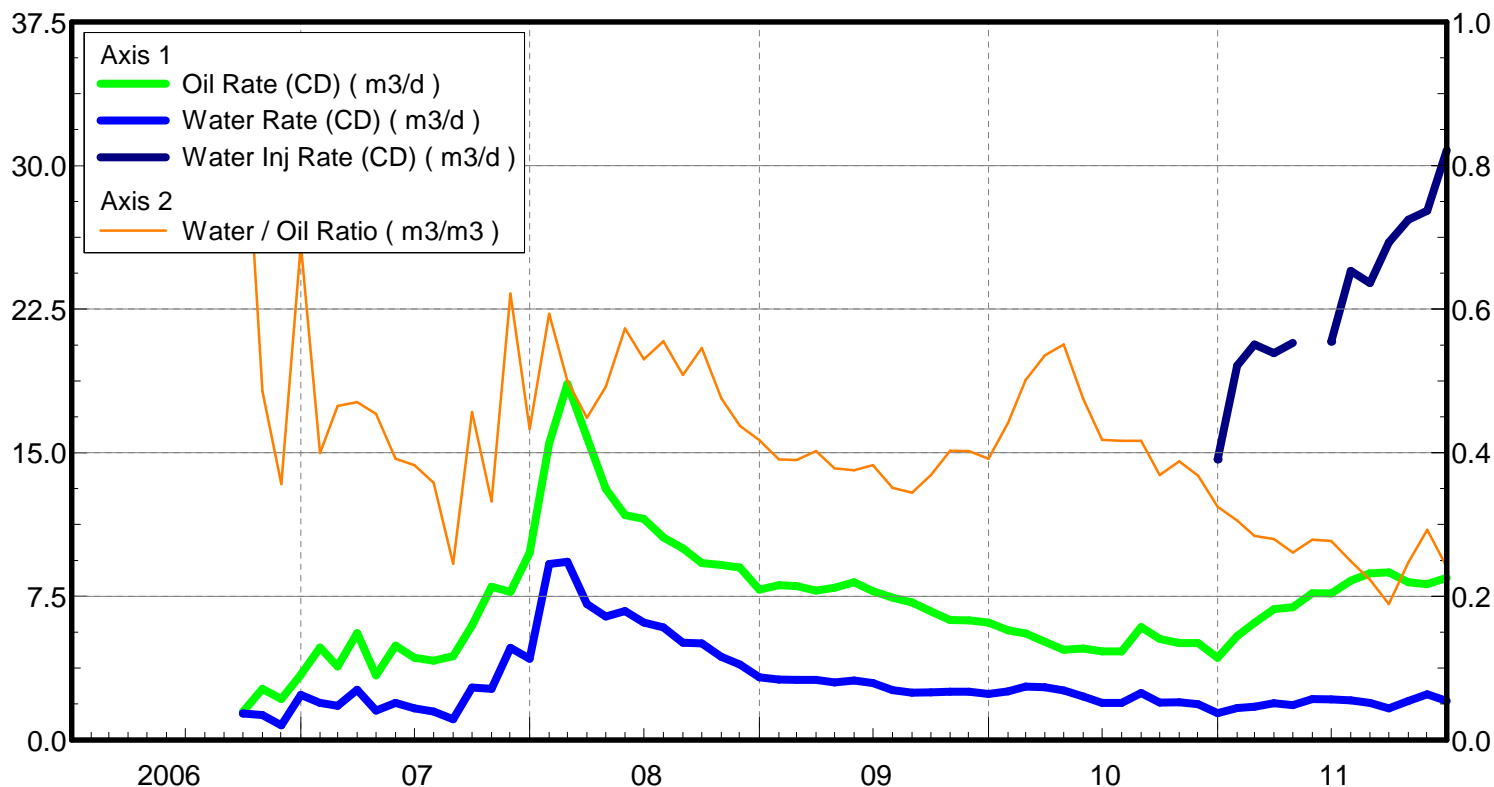
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 8.46 m3/d

Water Rate (CD) : 2.04 m3/d

Water Inj Rate (CD) : 30.79 m3/d



Date

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2006	1.47	1.37	0.93		0.04	0.04	0.00	0.000	0.000
10/31/2006	2.66	1.29	0.49		0.13	0.08	0.00	0.000	0.000
11/30/2006	2.13	0.76	0.36		0.19	0.10	0.00	0.000	0.000
12/31/2006	3.41	2.35	0.69		0.30	0.18	0.00	0.000	0.000
1/31/2007	4.82	1.93	0.40		0.45	0.24	0.00	0.000	0.000
2/28/2007	3.83	1.78	0.47		0.55	0.29	0.00	0.000	0.000
3/31/2007	5.57	2.62	0.47		0.73	0.37	0.00	0.000	0.000
4/30/2007	3.37	1.53	0.45		0.83	0.41	0.00	0.000	0.000
5/31/2007	4.92	1.92	0.39		0.98	0.47	0.00	0.000	0.000
6/30/2007	4.28	1.64	0.38		1.11	0.52	0.00	0.000	0.000
7/31/2007	4.13	1.48	0.36		1.24	0.57	0.00	0.000	0.000
8/31/2007	4.38	1.07	0.25		1.37	0.60	0.00	0.000	0.000
9/30/2007	5.98	2.73	0.46		1.55	0.68	0.00	0.000	0.000
10/31/2007	8.01	2.66	0.33		1.80	0.77	0.00	0.000	0.000
11/30/2007	7.73	4.80	0.62		2.03	0.91	0.00	0.000	0.000
12/31/2007	9.77	4.23	0.43		2.33	1.04	0.00	0.000	0.000
1/31/2008	15.48	9.19	0.59		2.81	1.33	0.00	0.000	0.000
2/29/2008	18.59	9.30	0.50		3.35	1.60	0.00	0.000	0.000
3/31/2008	15.81	7.10	0.45		3.84	1.82	0.00	0.000	0.000
4/30/2008	13.11	6.45	0.49		4.24	2.01	0.00	0.000	0.000
5/31/2008	11.75	6.73	0.57		4.60	2.22	0.00	0.000	0.000
6/30/2008	11.55	6.12	0.53		4.95	2.40	0.00	0.000	0.000
7/31/2008	10.58	5.87	0.55		5.27	2.58	0.00	0.000	0.000
8/31/2008	10.00	5.08	0.51		5.58	2.74	0.00	0.000	0.000
9/30/2008	9.24	5.04	0.55		5.86	2.89	0.00	0.000	0.000
10/31/2008	9.13	4.34	0.48		6.14	3.03	0.00	0.000	0.000
11/30/2008	9.00	3.94	0.44		6.41	3.15	0.00	0.000	0.000
12/31/2008	7.84	3.27	0.42		6.66	3.25	0.00	0.000	0.000
1/31/2009	8.08	3.15	0.39		6.91	3.34	0.00	0.000	0.000
2/28/2009	8.04	3.13	0.39		7.13	3.43	0.00	0.000	0.000
3/31/2009	7.80	3.14	0.40		7.38	3.53	0.00	0.000	0.000
4/30/2009	7.95	3.01	0.38		7.61	3.62	0.00	0.000	0.000
5/31/2009	8.24	3.09	0.38		7.87	3.72	0.00	0.000	0.000
6/30/2009	7.76	2.97	0.38		8.10	3.80	0.00	0.000	0.000
7/31/2009	7.43	2.61	0.35		8.33	3.89	0.00	0.000	0.000
8/31/2009	7.18	2.47	0.34		8.55	3.96	0.00	0.000	0.000
9/30/2009	6.72	2.48	0.37		8.76	4.04	0.00	0.000	0.000
10/31/2009	6.27	2.52	0.40		8.95	4.11	0.00	0.000	0.000
11/30/2009	6.25	2.51	0.40		9.14	4.19	0.00	0.000	0.000
12/31/2009	6.13	2.40	0.39		9.33	4.26	0.00	0.000	0.000
1/31/2010	5.73	2.53	0.44		9.51	4.34	0.00	0.000	0.000
2/28/2010	5.56	2.78	0.50		9.66	4.42	0.00	0.000	0.000
3/31/2010	5.13	2.75	0.54		9.82	4.51	0.00	0.000	0.000
4/30/2010	4.70	2.59	0.55		9.96	4.58	0.00	0.000	0.000
5/31/2010	4.78	2.27	0.47		10.11	4.65	0.00	0.000	0.000
6/30/2010	4.62	1.93	0.42		10.25	4.71	0.00	0.000	0.000
7/31/2010	4.62	1.92	0.42		10.39	4.77	0.00	0.000	0.000
8/31/2010	5.89	2.45	0.42		10.57	4.85	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2010	5.27	1.94	0.37		10.73	4.91	0.00	0.000	0.000
10/31/2010	5.06	1.96	0.39		10.89	4.97	0.00	0.000	0.000
11/30/2010	5.06	1.86	0.37		11.04	5.02	0.00	0.000	0.000
12/31/2010	4.28	1.39	0.32	14.65	11.17	5.07	0.45	2.453	0.027
1/31/2011	5.43	1.66	0.31	19.55	11.34	5.12	1.06	2.620	0.061
2/28/2011	6.11	1.73	0.28	20.65	11.51	5.17	1.64	2.499	0.094
3/31/2011	6.82	1.91	0.28	20.20	11.72	5.22	2.26	2.194	0.127
4/30/2011	6.93	1.81	0.26	20.73	11.93	5.28	2.89	2.249	0.160
5/31/2011	7.66	2.14	0.28		12.17	5.35	2.89	0.000	0.157
6/30/2011	7.65	2.12	0.28	20.79	12.40	5.41	3.51	2.019	0.188
7/31/2011	8.32	2.07	0.25	24.50	12.66	5.47	4.27	2.234	0.225
8/31/2011	8.70	1.94	0.22	23.86	12.93	5.53	5.01	2.123	0.259
9/30/2011	8.75	1.65	0.19	25.99	13.19	5.58	5.79	2.361	0.294
10/31/2011	8.23	2.03	0.25	27.17	13.44	5.65	6.63	2.507	0.331
11/30/2011	8.14	2.38	0.29	27.64	13.69	5.72	7.46	2.494	0.367
12/31/2011	8.46	2.04	0.24	30.79	13.95	5.78	8.41	2.778	0.407

Pattern: 02/08-17-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.37 m3/m3

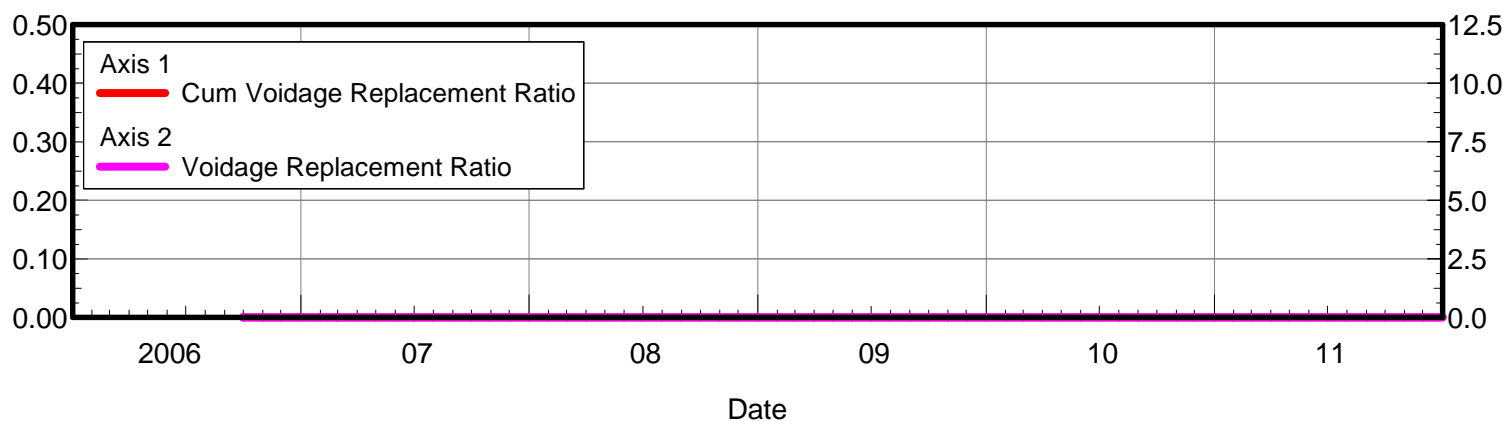
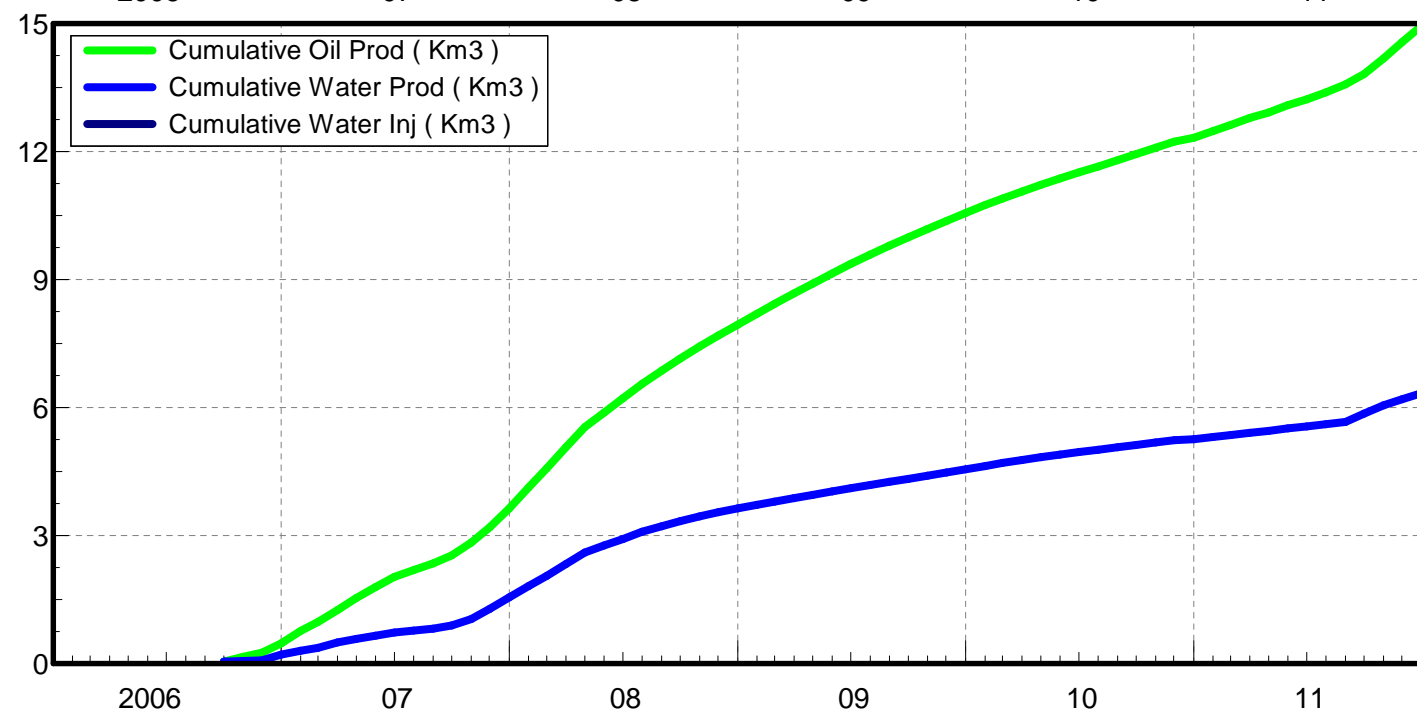
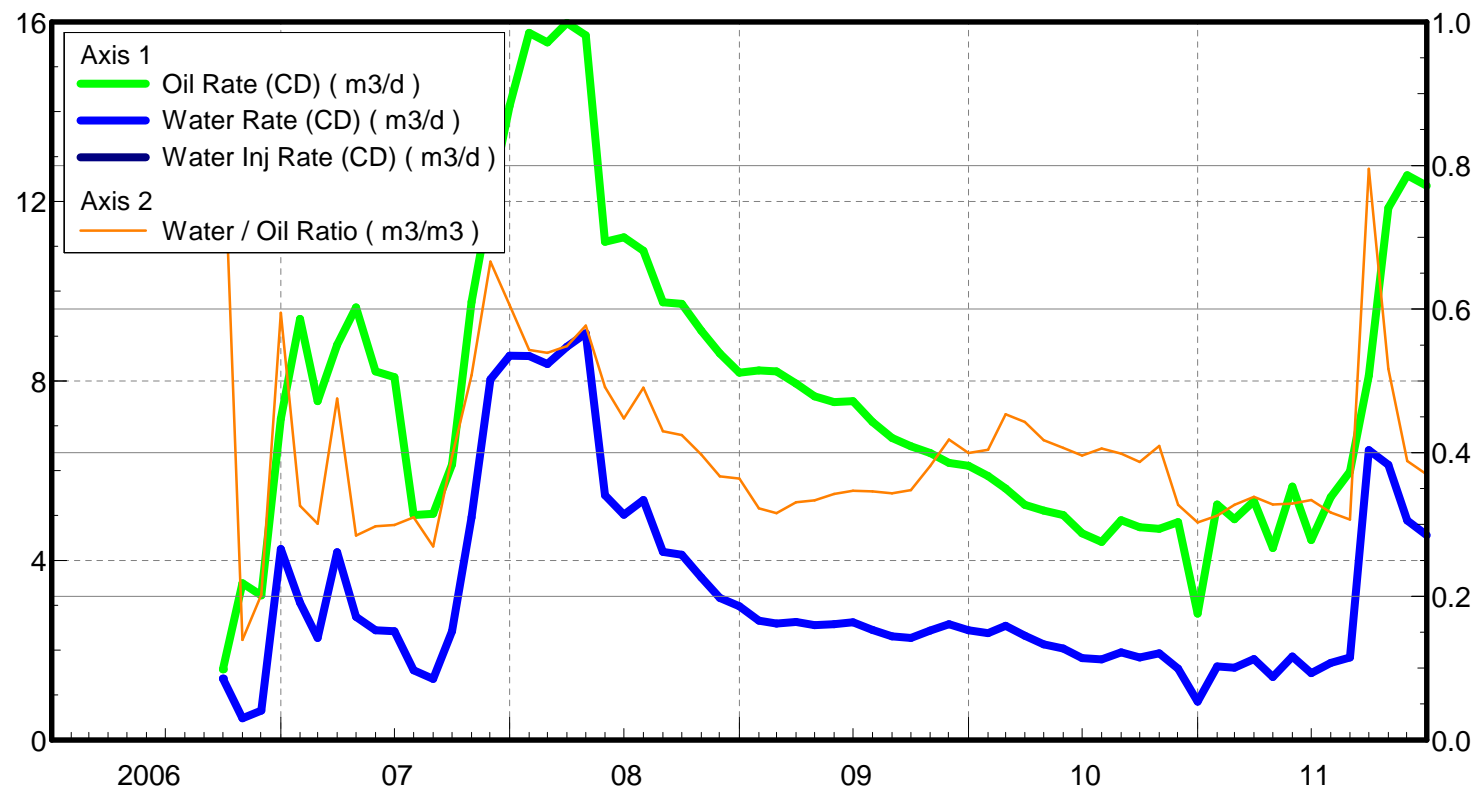
Operator: TUNDRA_OIL_&_GAS_LIMITED

March 09, 2012

Oil Rate (CD) : 12.35 m3/d

Water Rate (CD) : 4.56 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2006	1.57	1.37	0.87		0.05	0.04	0.00	0.000	0.000
10/31/2006	3.49	0.49	0.14		0.16	0.06	0.00	0.000	0.000
11/30/2006	3.22	0.65	0.20		0.25	0.08	0.00	0.000	0.000
12/31/2006	7.16	4.26	0.59		0.47	0.21	0.00	0.000	0.000
1/31/2007	9.38	3.06	0.33		0.76	0.30	0.00	0.000	0.000
2/28/2007	7.55	2.27	0.30		0.98	0.37	0.00	0.000	0.000
3/31/2007	8.81	4.19	0.48		1.25	0.50	0.00	0.000	0.000
4/30/2007	9.64	2.74	0.28		1.54	0.58	0.00	0.000	0.000
5/31/2007	8.21	2.44	0.30		1.79	0.65	0.00	0.000	0.000
6/30/2007	8.08	2.42	0.30		2.04	0.73	0.00	0.000	0.000
7/31/2007	5.01	1.55	0.31		2.19	0.77	0.00	0.000	0.000
8/31/2007	5.04	1.36	0.27		2.35	0.82	0.00	0.000	0.000
9/30/2007	6.14	2.42	0.39		2.53	0.89	0.00	0.000	0.000
10/31/2007	9.76	4.96	0.51		2.83	1.04	0.00	0.000	0.000
11/30/2007	12.06	8.03	0.67		3.20	1.28	0.00	0.000	0.000
12/31/2007	14.13	8.56	0.61		3.63	1.55	0.00	0.000	0.000
1/31/2008	15.75	8.56	0.54		4.12	1.81	0.00	0.000	0.000
2/29/2008	15.54	8.38	0.54		4.57	2.06	0.00	0.000	0.000
3/31/2008	15.98	8.76	0.55		5.07	2.33	0.00	0.000	0.000
4/30/2008	15.70	9.06	0.58		5.54	2.60	0.00	0.000	0.000
5/31/2008	11.10	5.45	0.49		5.88	2.77	0.00	0.000	0.000
6/30/2008	11.20	5.01	0.45		6.22	2.92	0.00	0.000	0.000
7/31/2008	10.90	5.34	0.49		6.56	3.09	0.00	0.000	0.000
8/31/2008	9.75	4.19	0.43		6.86	3.22	0.00	0.000	0.000
9/30/2008	9.71	4.13	0.42		7.15	3.34	0.00	0.000	0.000
10/31/2008	9.11	3.62	0.40		7.43	3.45	0.00	0.000	0.000
11/30/2008	8.61	3.16	0.37		7.69	3.55	0.00	0.000	0.000
12/31/2008	8.19	2.98	0.36		7.95	3.64	0.00	0.000	0.000
1/31/2009	8.23	2.66	0.32		8.20	3.72	0.00	0.000	0.000
2/28/2009	8.21	2.59	0.32		8.43	3.79	0.00	0.000	0.000
3/31/2009	7.94	2.63	0.33		8.68	3.88	0.00	0.000	0.000
4/30/2009	7.66	2.56	0.33		8.91	3.95	0.00	0.000	0.000
5/31/2009	7.53	2.58	0.34		9.14	4.03	0.00	0.000	0.000
6/30/2009	7.55	2.62	0.35		9.37	4.11	0.00	0.000	0.000
7/31/2009	7.08	2.45	0.35		9.59	4.19	0.00	0.000	0.000
8/31/2009	6.73	2.31	0.34		9.79	4.26	0.00	0.000	0.000
9/30/2009	6.54	2.27	0.35		9.99	4.33	0.00	0.000	0.000
10/31/2009	6.39	2.44	0.38		10.19	4.40	0.00	0.000	0.000
11/30/2009	6.17	2.58	0.42		10.37	4.48	0.00	0.000	0.000
12/31/2009	6.11	2.44	0.40		10.56	4.56	0.00	0.000	0.000
1/31/2010	5.88	2.38	0.40		10.75	4.63	0.00	0.000	0.000
2/28/2010	5.61	2.54	0.45		10.90	4.70	0.00	0.000	0.000
3/31/2010	5.24	2.32	0.44		11.07	4.77	0.00	0.000	0.000
4/30/2010	5.11	2.13	0.42		11.22	4.84	0.00	0.000	0.000
5/31/2010	5.01	2.04	0.41		11.37	4.90	0.00	0.000	0.000
6/30/2010	4.60	1.82	0.40		11.51	4.95	0.00	0.000	0.000
7/31/2010	4.41	1.79	0.41		11.65	5.01	0.00	0.000	0.000
8/31/2010	4.90	1.95	0.40		11.80	5.07	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2010	4.74	1.84	0.39		11.94	5.13	0.00	0.000	0.000
10/31/2010	4.71	1.93	0.41		12.09	5.19	0.00	0.000	0.000
11/30/2010	4.86	1.59	0.33		12.23	5.23	0.00	0.000	0.000
12/31/2010	2.81	0.85	0.30		12.32	5.26	0.00	0.000	0.000
1/31/2011	5.25	1.64	0.31		12.48	5.31	0.00	0.000	0.000
2/28/2011	4.92	1.61	0.33		12.62	5.36	0.00	0.000	0.000
3/31/2011	5.32	1.80	0.34		12.79	5.41	0.00	0.000	0.000
4/30/2011	4.28	1.40	0.33		12.92	5.45	0.00	0.000	0.000
5/31/2011	5.65	1.86	0.33		13.09	5.51	0.00	0.000	0.000
6/30/2011	4.45	1.49	0.33		13.22	5.56	0.00	0.000	0.000
7/31/2011	5.41	1.71	0.32		13.39	5.61	0.00	0.000	0.000
8/31/2011	5.98	1.83	0.31		13.58	5.67	0.00	0.000	0.000
9/30/2011	8.12	6.46	0.80		13.82	5.86	0.00	0.000	0.000
10/31/2011	11.86	6.13	0.52		14.19	6.05	0.00	0.000	0.000
11/30/2011	12.59	4.89	0.39		14.57	6.20	0.00	0.000	0.000
12/31/2011	12.35	4.56	0.37		14.95	6.34	0.00	0.000	0.000

Pattern: 02/09-17-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.23 m3/m3

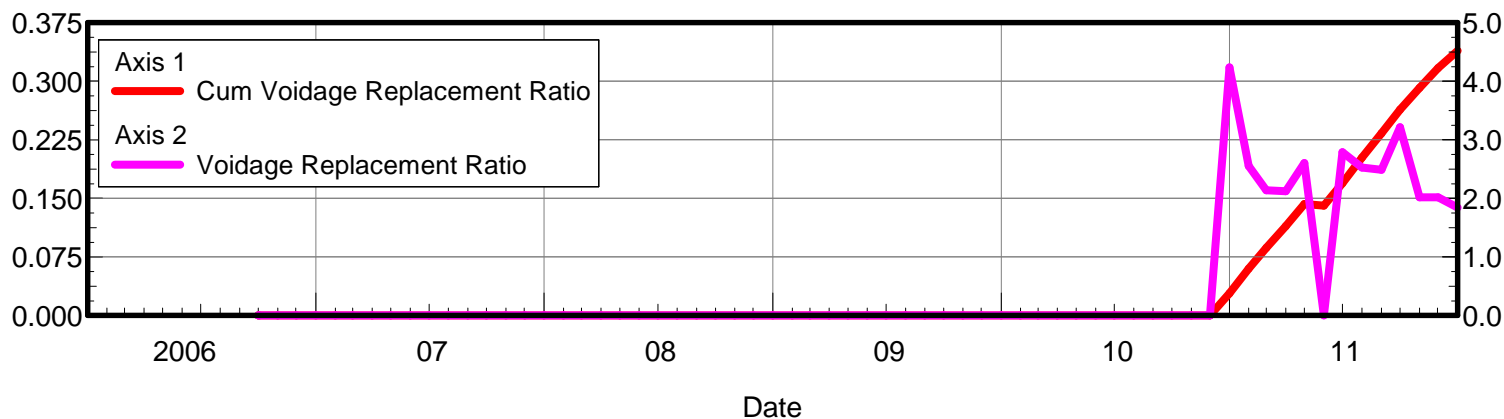
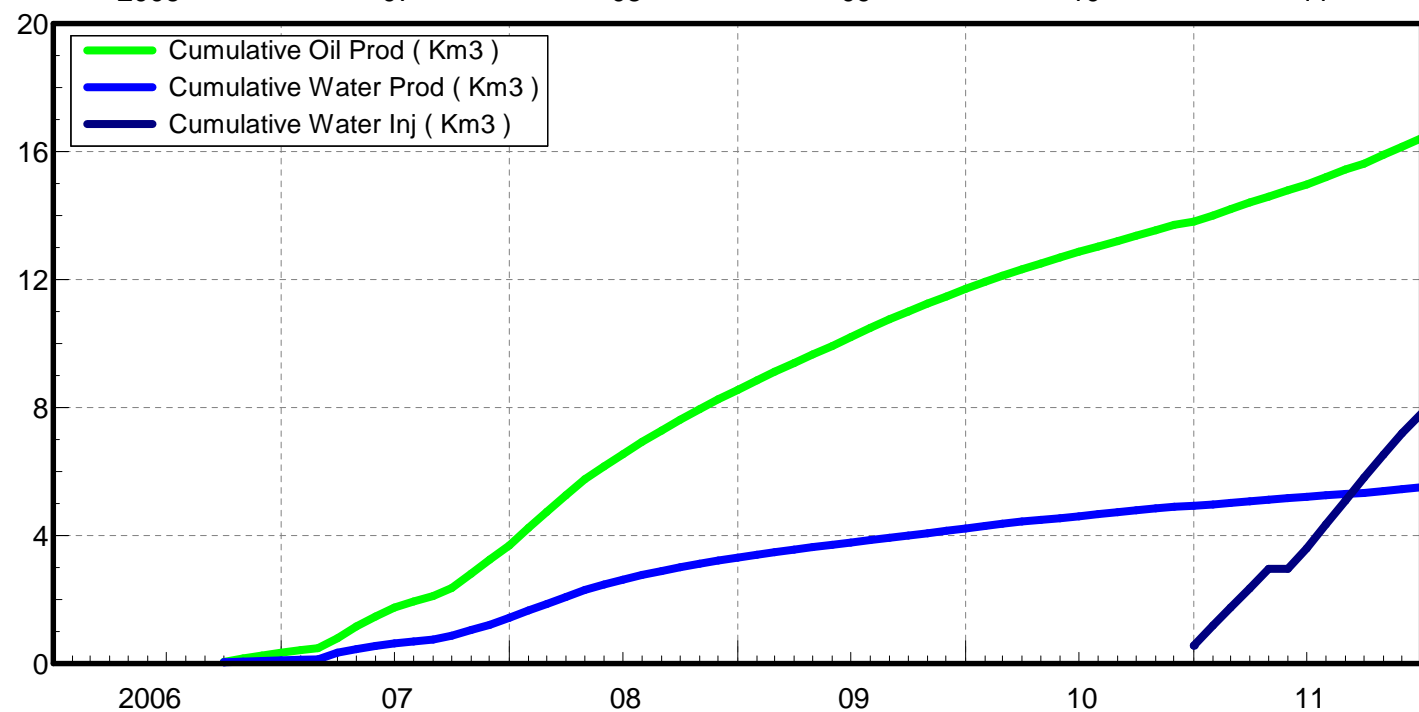
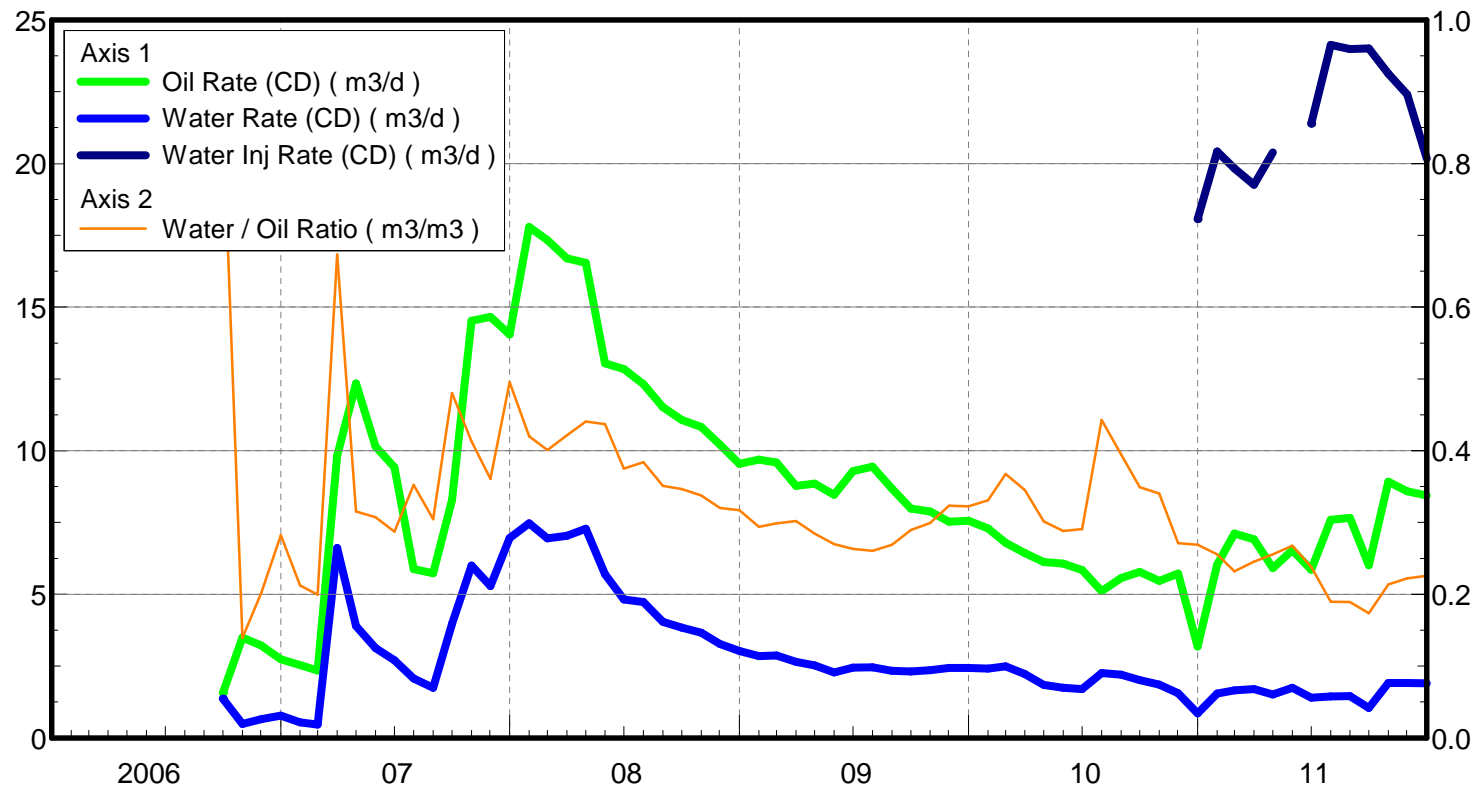
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 8.44 m3/d

Water Rate (CD) : 1.90 m3/d

Water Inj Rate (CD) : 20.18 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
9/30/2006	1.57	1.37	0.87		0.05	0.04	0.00	0.000	0.000
10/31/2006	3.49	0.49	0.14		0.16	0.06	0.00	0.000	0.000
11/30/2006	3.22	0.65	0.20		0.25	0.08	0.00	0.000	0.000
12/31/2006	2.74	0.77	0.28		0.34	0.10	0.00	0.000	0.000
1/31/2007	2.53	0.54	0.21		0.42	0.12	0.00	0.000	0.000
2/28/2007	2.34	0.47	0.20		0.48	0.13	0.00	0.000	0.000
3/31/2007	9.82	6.61	0.67		0.79	0.33	0.00	0.000	0.000
4/30/2007	12.34	3.89	0.32		1.16	0.45	0.00	0.000	0.000
5/31/2007	10.15	3.12	0.31		1.47	0.55	0.00	0.000	0.000
6/30/2007	9.42	2.71	0.29		1.75	0.63	0.00	0.000	0.000
7/31/2007	5.88	2.07	0.35		1.94	0.69	0.00	0.000	0.000
8/31/2007	5.74	1.75	0.30		2.11	0.75	0.00	0.000	0.000
9/30/2007	8.29	3.98	0.48		2.36	0.87	0.00	0.000	0.000
10/31/2007	14.53	6.00	0.41		2.81	1.05	0.00	0.000	0.000
11/30/2007	14.66	5.29	0.36		3.25	1.21	0.00	0.000	0.000
12/31/2007	14.04	6.96	0.50		3.69	1.43	0.00	0.000	0.000
1/31/2008	17.79	7.48	0.42		4.24	1.66	0.00	0.000	0.000
2/29/2008	17.33	6.95	0.40		4.74	1.86	0.00	0.000	0.000
3/31/2008	16.70	7.04	0.42		5.26	2.08	0.00	0.000	0.000
4/30/2008	16.54	7.29	0.44		5.75	2.30	0.00	0.000	0.000
5/31/2008	13.05	5.70	0.44		6.16	2.47	0.00	0.000	0.000
6/30/2008	12.85	4.82	0.37		6.54	2.62	0.00	0.000	0.000
7/31/2008	12.32	4.73	0.38		6.93	2.77	0.00	0.000	0.000
8/31/2008	11.52	4.05	0.35		7.28	2.89	0.00	0.000	0.000
9/30/2008	11.07	3.84	0.35		7.62	3.01	0.00	0.000	0.000
10/31/2008	10.82	3.66	0.34		7.95	3.12	0.00	0.000	0.000
11/30/2008	10.22	3.27	0.32		8.26	3.22	0.00	0.000	0.000
12/31/2008	9.54	3.03	0.32		8.55	3.31	0.00	0.000	0.000
1/31/2009	9.69	2.85	0.29		8.85	3.40	0.00	0.000	0.000
2/28/2009	9.59	2.87	0.30		9.12	3.48	0.00	0.000	0.000
3/31/2009	8.78	2.65	0.30		9.39	3.56	0.00	0.000	0.000
4/30/2009	8.85	2.52	0.28		9.66	3.64	0.00	0.000	0.000
5/31/2009	8.46	2.28	0.27		9.92	3.71	0.00	0.000	0.000
6/30/2009	9.29	2.45	0.26		10.20	3.78	0.00	0.000	0.000
7/31/2009	9.45	2.46	0.26		10.49	3.86	0.00	0.000	0.000
8/31/2009	8.67	2.33	0.27		10.76	3.93	0.00	0.000	0.000
9/30/2009	7.99	2.31	0.29		11.00	4.00	0.00	0.000	0.000
10/31/2009	7.88	2.36	0.30		11.25	4.07	0.00	0.000	0.000
11/30/2009	7.53	2.44	0.32		11.47	4.15	0.00	0.000	0.000
12/31/2009	7.56	2.44	0.32		11.71	4.22	0.00	0.000	0.000
1/31/2010	7.29	2.41	0.33		11.93	4.30	0.00	0.000	0.000
2/28/2010	6.79	2.50	0.37		12.12	4.37	0.00	0.000	0.000
3/31/2010	6.43	2.22	0.35		12.32	4.43	0.00	0.000	0.000
4/30/2010	6.12	1.85	0.30		12.51	4.49	0.00	0.000	0.000
5/31/2010	6.07	1.75	0.29		12.69	4.54	0.00	0.000	0.000
6/30/2010	5.85	1.70	0.29		12.87	4.60	0.00	0.000	0.000
7/31/2010	5.10	2.26	0.44		13.03	4.67	0.00	0.000	0.000
8/31/2010	5.57	2.20	0.39		13.20	4.73	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
9/30/2010	5.78	2.02	0.35		13.37	4.79	0.00	0.000	0.000
10/31/2010	5.46	1.86	0.34		13.54	4.85	0.00	0.000	0.000
11/30/2010	5.72	1.55	0.27		13.71	4.90	0.00	0.000	0.000
12/31/2010	3.19	0.86	0.27	18.06	13.81	4.92	0.56	4.238	0.028
1/31/2011	6.04	1.54	0.26	20.42	14.00	4.97	1.19	2.553	0.060
2/28/2011	7.12	1.65	0.23	19.83	14.20	5.02	1.75	2.141	0.087
3/31/2011	6.91	1.70	0.25	19.26	14.41	5.07	2.35	2.119	0.114
4/30/2011	5.91	1.51	0.26	20.39	14.59	5.12	2.96	2.604	0.143
5/31/2011	6.53	1.75	0.27		14.79	5.17	2.96	0.000	0.141
6/30/2011	5.86	1.40	0.24	21.39	14.97	5.21	3.60	2.790	0.170
7/31/2011	7.59	1.44	0.19	24.13	15.21	5.26	4.35	2.525	0.202
8/31/2011	7.66	1.45	0.19	23.98	15.44	5.30	5.09	2.486	0.233
9/30/2011	6.01	1.04	0.17	24.01	15.62	5.33	5.81	3.214	0.264
10/31/2011	8.92	1.91	0.21	23.12	15.90	5.39	6.53	2.020	0.291
11/30/2011	8.58	1.91	0.22	22.40	16.16	5.45	7.20	2.021	0.317
12/31/2011	8.44	1.90	0.23	20.18	16.42	5.51	7.82	1.846	0.339

Pattern: 02/05-18-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.31 m3/m3

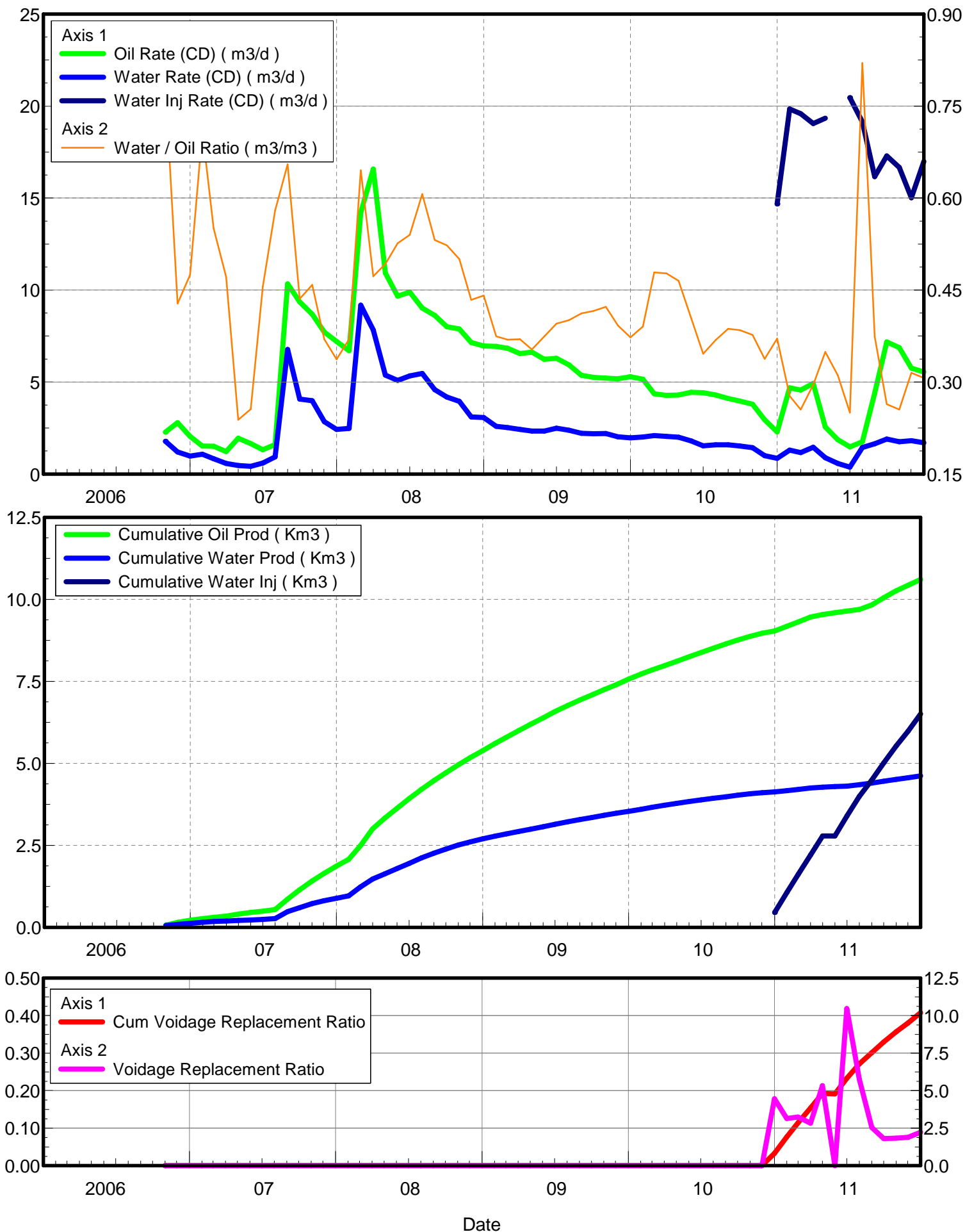
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 5.55 m3/d

Water Rate (CD) : 1.70 m3/d

Water Inj Rate (CD) : 16.99 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
10/31/2006	2.28	1.78	0.78		0.07	0.06	0.00	0.000	0.000
11/30/2006	2.79	1.19	0.43		0.15	0.09	0.00	0.000	0.000
12/31/2006	2.05	0.97	0.47		0.22	0.12	0.00	0.000	0.000
1/31/2007	1.52	1.08	0.71		0.26	0.15	0.00	0.000	0.000
2/28/2007	1.51	0.83	0.55		0.31	0.18	0.00	0.000	0.000
3/31/2007	1.22	0.57	0.47		0.34	0.20	0.00	0.000	0.000
4/30/2007	1.95	0.47	0.24		0.40	0.21	0.00	0.000	0.000
5/31/2007	1.65	0.42	0.26		0.45	0.22	0.00	0.000	0.000
6/30/2007	1.32	0.60	0.46		0.49	0.24	0.00	0.000	0.000
7/31/2007	1.60	0.93	0.58		0.54	0.27	0.00	0.000	0.000
8/31/2007	10.33	6.77	0.65		0.86	0.48	0.00	0.000	0.000
9/30/2007	9.36	4.08	0.44		1.14	0.60	0.00	0.000	0.000
10/31/2007	8.69	3.98	0.46		1.41	0.72	0.00	0.000	0.000
11/30/2007	7.72	2.85	0.37		1.65	0.81	0.00	0.000	0.000
12/31/2007	7.20	2.43	0.34		1.87	0.89	0.00	0.000	0.000
1/31/2008	6.71	2.48	0.37		2.08	0.96	0.00	0.000	0.000
2/29/2008	14.22	9.18	0.65		2.49	1.23	0.00	0.000	0.000
3/31/2008	16.58	7.83	0.47		3.00	1.47	0.00	0.000	0.000
4/30/2008	10.93	5.38	0.49		3.33	1.63	0.00	0.000	0.000
5/31/2008	9.67	5.09	0.53		3.63	1.79	0.00	0.000	0.000
6/30/2008	9.88	5.34	0.54		3.93	1.95	0.00	0.000	0.000
7/31/2008	9.02	5.47	0.61		4.21	2.12	0.00	0.000	0.000
8/31/2008	8.62	4.58	0.53		4.47	2.26	0.00	0.000	0.000
9/30/2008	8.01	4.19	0.52		4.71	2.39	0.00	0.000	0.000
10/31/2008	7.89	3.95	0.50		4.96	2.51	0.00	0.000	0.000
11/30/2008	7.15	3.10	0.43		5.17	2.60	0.00	0.000	0.000
12/31/2008	6.96	3.07	0.44		5.39	2.70	0.00	0.000	0.000
1/31/2009	6.93	2.60	0.37		5.60	2.78	0.00	0.000	0.000
2/28/2009	6.83	2.52	0.37		5.79	2.85	0.00	0.000	0.000
3/31/2009	6.55	2.42	0.37		6.00	2.92	0.00	0.000	0.000
4/30/2009	6.62	2.34	0.35		6.20	2.99	0.00	0.000	0.000
5/31/2009	6.24	2.34	0.37		6.39	3.07	0.00	0.000	0.000
6/30/2009	6.29	2.49	0.40		6.58	3.14	0.00	0.000	0.000
7/31/2009	5.93	2.38	0.40		6.76	3.22	0.00	0.000	0.000
8/31/2009	5.37	2.21	0.41		6.93	3.28	0.00	0.000	0.000
9/30/2009	5.26	2.19	0.42		7.09	3.35	0.00	0.000	0.000
10/31/2009	5.20	2.20	0.42		7.25	3.42	0.00	0.000	0.000
11/30/2009	5.17	2.03	0.39		7.40	3.48	0.00	0.000	0.000
12/31/2009	5.29	1.97	0.37		7.57	3.54	0.00	0.000	0.000
1/31/2010	5.16	2.01	0.39		7.73	3.60	0.00	0.000	0.000
2/28/2010	4.37	2.09	0.48		7.85	3.66	0.00	0.000	0.000
3/31/2010	4.28	2.04	0.48		7.98	3.72	0.00	0.000	0.000
4/30/2010	4.30	2.00	0.46		8.11	3.78	0.00	0.000	0.000
5/31/2010	4.44	1.80	0.40		8.25	3.84	0.00	0.000	0.000
6/30/2010	4.42	1.53	0.35		8.38	3.89	0.00	0.000	0.000
7/31/2010	4.30	1.59	0.37		8.51	3.94	0.00	0.000	0.000
8/31/2010	4.11	1.59	0.39		8.64	3.98	0.00	0.000	0.000
9/30/2010	3.96	1.52	0.38		8.76	4.03	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2010	3.80	1.43	0.38		8.88	4.07	0.00	0.000	0.000
11/30/2010	2.95	1.00	0.34		8.97	4.10	0.00	0.000	0.000
12/31/2010	2.29	0.85	0.37	14.68	9.04	4.13	0.46	4.453	0.033
1/31/2011	4.68	1.30	0.28	19.84	9.18	4.17	1.07	3.146	0.076
2/28/2011	4.56	1.16	0.26	19.59	9.31	4.20	1.62	3.242	0.114
3/31/2011	4.93	1.46	0.30	19.05	9.46	4.25	2.21	2.832	0.154
4/30/2011	2.56	0.89	0.35	19.33	9.54	4.28	2.79	5.335	0.193
5/31/2011	1.86	0.58	0.31		9.60	4.29	2.79	0.000	0.192
6/30/2011	1.48	0.37	0.25	20.45	9.64	4.30	3.40	10.473	0.233
7/31/2011	1.76	1.44	0.82	19.14	9.70	4.35	4.00	5.761	0.271
8/31/2011	4.40	1.65	0.37	16.16	9.83	4.40	4.50	2.545	0.301
9/30/2011	7.18	1.90	0.26	17.28	10.05	4.46	5.02	1.804	0.330
10/31/2011	6.87	1.75	0.26	16.67	10.26	4.51	5.53	1.831	0.357
11/30/2011	5.75	1.81	0.31	15.02	10.43	4.57	5.98	1.885	0.380
12/31/2011	5.55	1.70	0.31	16.99	10.61	4.62	6.51	2.225	0.408

Pattern: 03/05-18-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.43 m3/m3

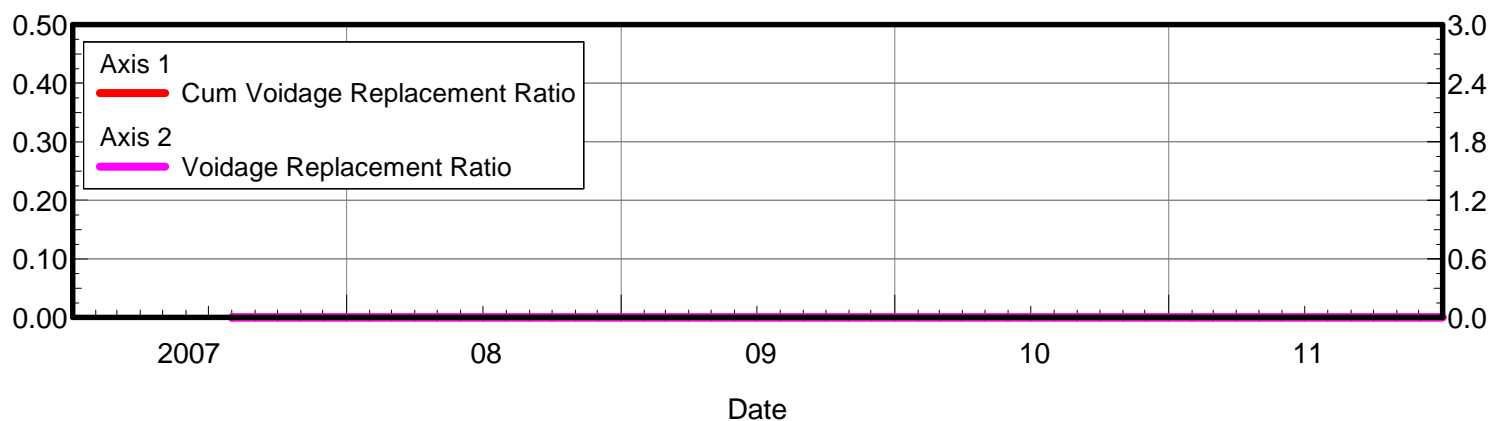
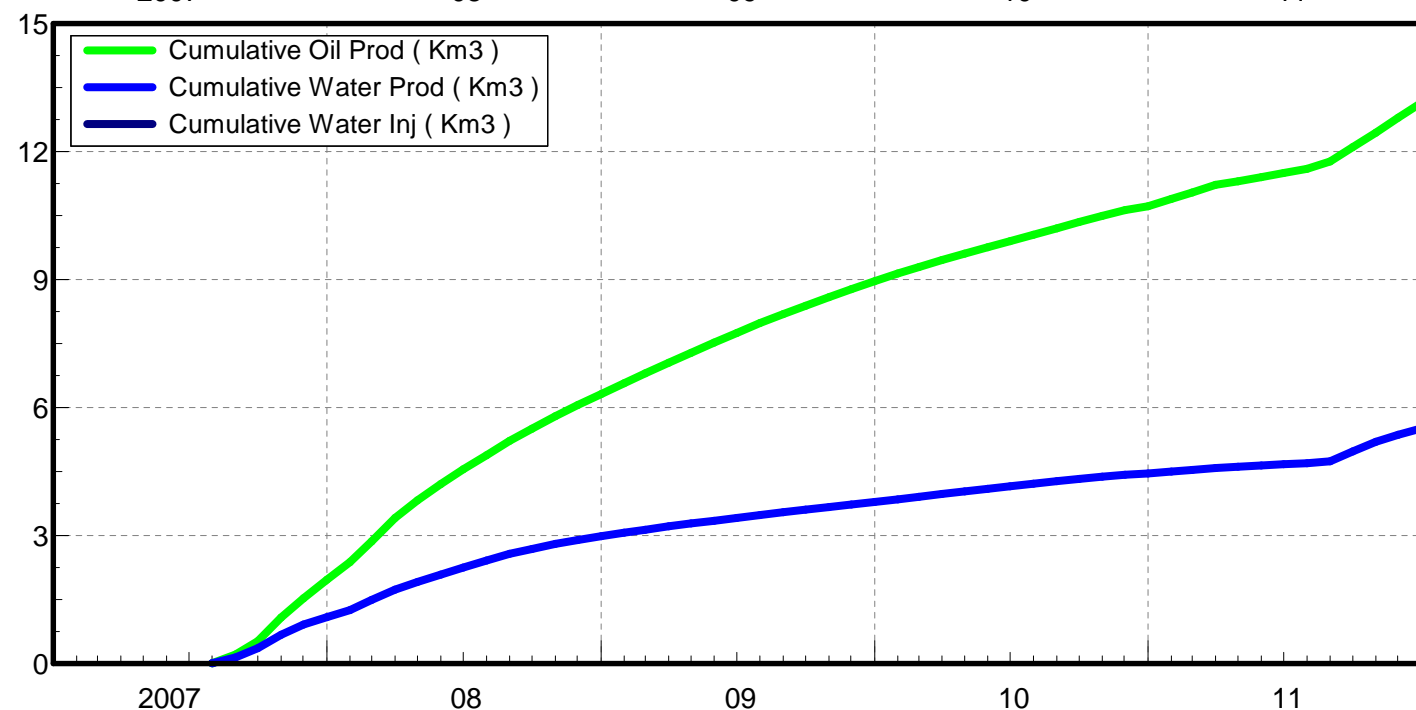
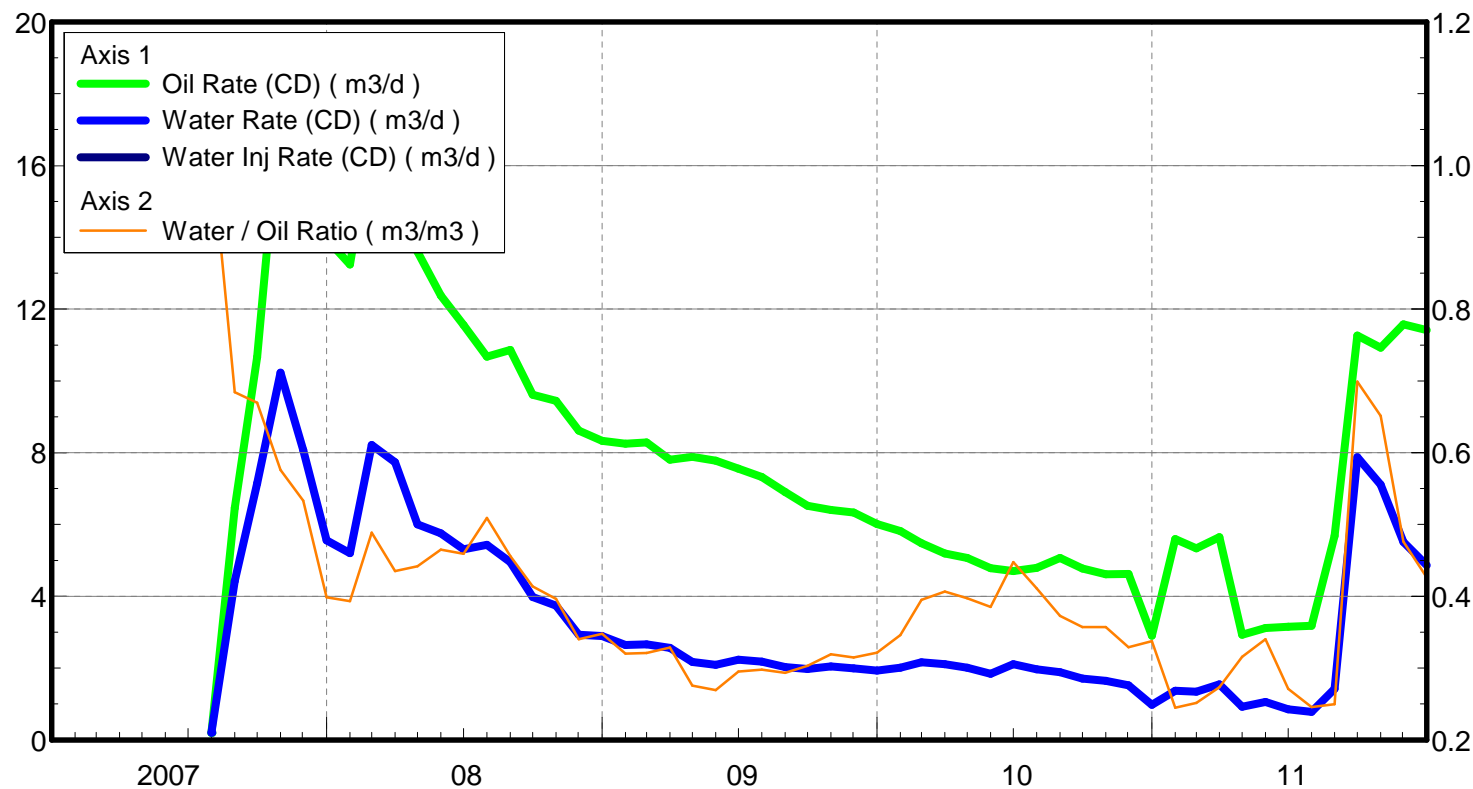
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 11.41 m3/d

Water Rate (CD) : 4.87 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
7/31/2007	0.20	0.20	1.02		0.01	0.01	0.00	0.000	0.000
8/31/2007	6.46	4.42	0.68		0.21	0.14	0.00	0.000	0.000
9/30/2007	10.67	7.15	0.67		0.53	0.36	0.00	0.000	0.000
10/31/2007	17.76	10.23	0.58		1.08	0.67	0.00	0.000	0.000
11/30/2007	15.14	8.07	0.53		1.53	0.92	0.00	0.000	0.000
12/31/2007	13.95	5.56	0.40		1.96	1.09	0.00	0.000	0.000
1/31/2008	13.25	5.21	0.39		2.37	1.25	0.00	0.000	0.000
2/29/2008	16.81	8.22	0.49		2.86	1.49	0.00	0.000	0.000
3/31/2008	17.78	7.73	0.44		3.41	1.73	0.00	0.000	0.000
4/30/2008	13.60	6.01	0.44		3.82	1.91	0.00	0.000	0.000
5/31/2008	12.38	5.75	0.46		4.20	2.09	0.00	0.000	0.000
6/30/2008	11.56	5.31	0.46		4.55	2.25	0.00	0.000	0.000
7/31/2008	10.67	5.43	0.51		4.88	2.42	0.00	0.000	0.000
8/31/2008	10.86	4.95	0.46		5.22	2.57	0.00	0.000	0.000
9/30/2008	9.61	3.98	0.41		5.51	2.69	0.00	0.000	0.000
10/31/2008	9.44	3.74	0.40		5.80	2.80	0.00	0.000	0.000
11/30/2008	8.62	2.93	0.34		6.06	2.89	0.00	0.000	0.000
12/31/2008	8.33	2.90	0.35		6.32	2.98	0.00	0.000	0.000
1/31/2009	8.25	2.64	0.32		6.57	3.06	0.00	0.000	0.000
2/28/2009	8.29	2.66	0.32		6.80	3.14	0.00	0.000	0.000
3/31/2009	7.80	2.56	0.33		7.05	3.22	0.00	0.000	0.000
4/30/2009	7.88	2.17	0.28		7.28	3.28	0.00	0.000	0.000
5/31/2009	7.78	2.10	0.27		7.52	3.35	0.00	0.000	0.000
6/30/2009	7.55	2.23	0.30		7.75	3.41	0.00	0.000	0.000
7/31/2009	7.33	2.18	0.30		7.98	3.48	0.00	0.000	0.000
8/31/2009	6.90	2.03	0.29		8.19	3.55	0.00	0.000	0.000
9/30/2009	6.52	1.98	0.30		8.39	3.60	0.00	0.000	0.000
10/31/2009	6.41	2.05	0.32		8.59	3.67	0.00	0.000	0.000
11/30/2009	6.33	1.99	0.31		8.78	3.73	0.00	0.000	0.000
12/31/2009	6.01	1.93	0.32		8.96	3.79	0.00	0.000	0.000
1/31/2010	5.82	2.01	0.35		9.14	3.85	0.00	0.000	0.000
2/28/2010	5.48	2.16	0.39		9.30	3.91	0.00	0.000	0.000
3/31/2010	5.20	2.11	0.41		9.46	3.98	0.00	0.000	0.000
4/30/2010	5.07	2.02	0.40		9.61	4.04	0.00	0.000	0.000
5/31/2010	4.78	1.84	0.39		9.76	4.09	0.00	0.000	0.000
6/30/2010	4.71	2.11	0.45		9.90	4.16	0.00	0.000	0.000
7/31/2010	4.79	1.97	0.41		10.05	4.22	0.00	0.000	0.000
8/31/2010	5.07	1.89	0.37		10.20	4.28	0.00	0.000	0.000
9/30/2010	4.77	1.71	0.36		10.35	4.33	0.00	0.000	0.000
10/31/2010	4.61	1.65	0.36		10.49	4.38	0.00	0.000	0.000
11/30/2010	4.62	1.52	0.33		10.63	4.42	0.00	0.000	0.000
12/31/2010	2.91	0.98	0.34		10.72	4.45	0.00	0.000	0.000
1/31/2011	5.60	1.37	0.24		10.89	4.50	0.00	0.000	0.000
2/28/2011	5.33	1.34	0.25		11.04	4.53	0.00	0.000	0.000
3/31/2011	5.65	1.55	0.27		11.22	4.58	0.00	0.000	0.000
4/30/2011	2.92	0.92	0.32		11.31	4.61	0.00	0.000	0.000
5/31/2011	3.12	1.06	0.34		11.40	4.64	0.00	0.000	0.000
6/30/2011	3.15	0.85	0.27		11.50	4.67	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
7/31/2011	3.18	0.78	0.25		11.60	4.69	0.00	0.000	0.000
8/31/2011	5.68	1.42	0.25		11.77	4.74	0.00	0.000	0.000
9/30/2011	11.27	7.88	0.70		12.11	4.97	0.00	0.000	0.000
10/31/2011	10.92	7.11	0.65		12.45	5.19	0.00	0.000	0.000
11/30/2011	11.58	5.51	0.48		12.80	5.36	0.00	0.000	0.000
12/31/2011	11.41	4.87	0.43		13.15	5.51	0.00	0.000	0.000

Pattern: 02/12-18-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.20 m3/m3

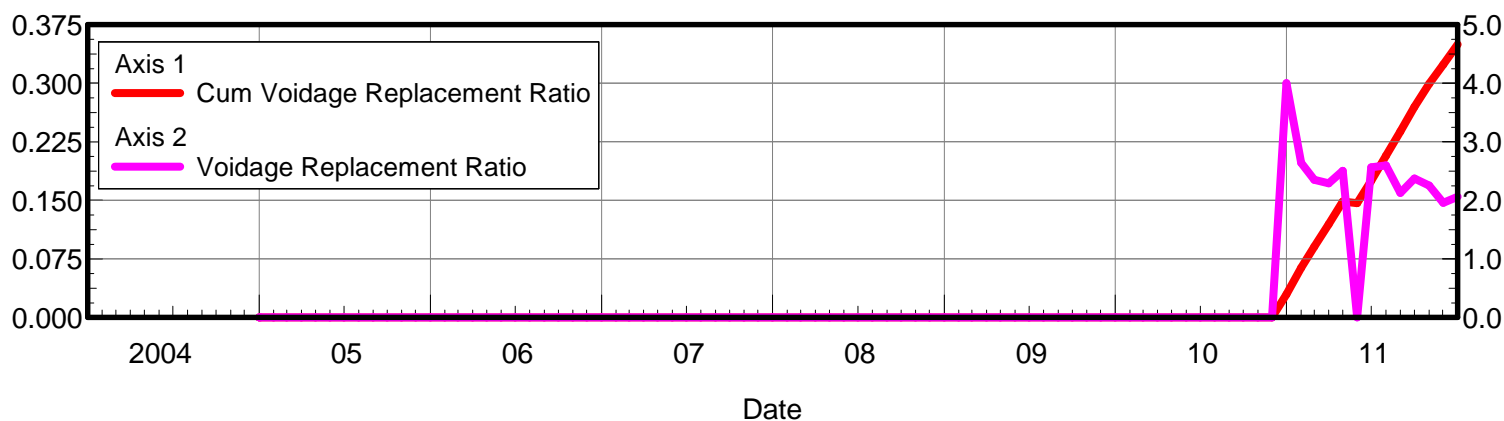
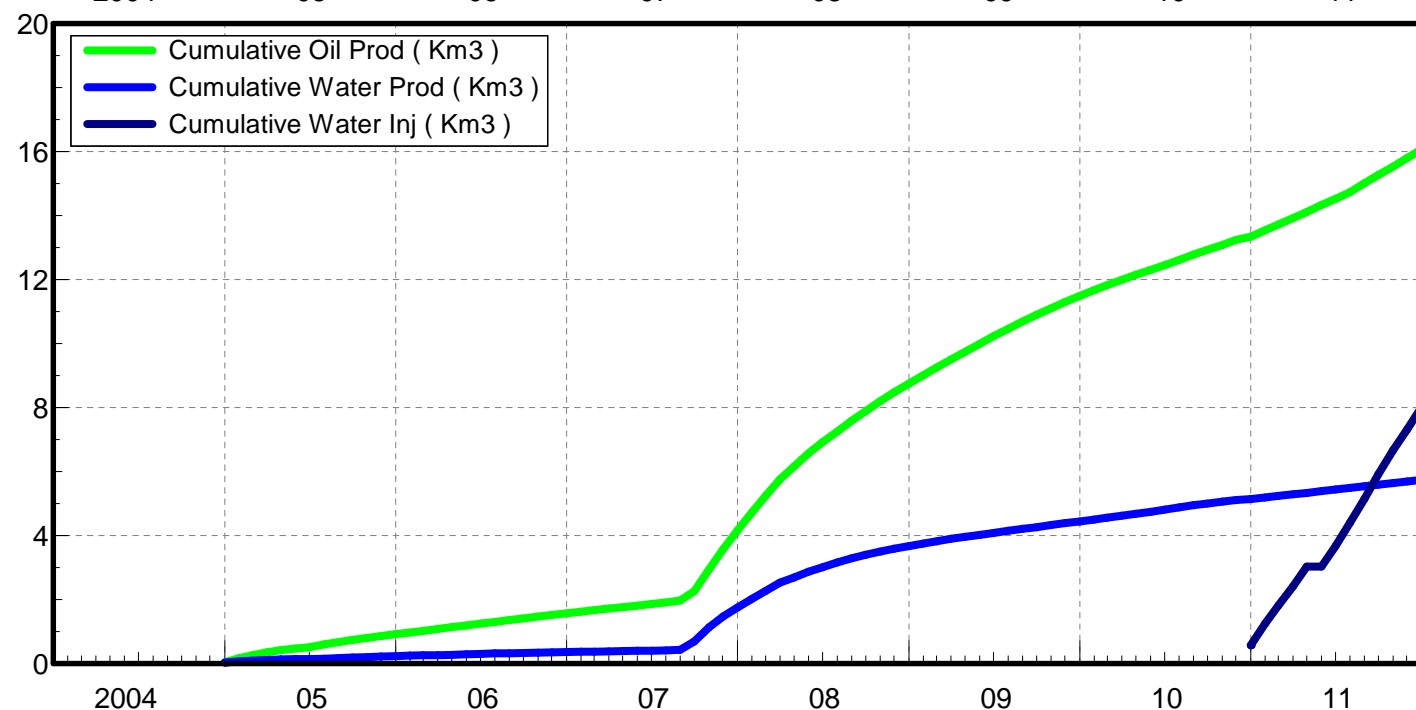
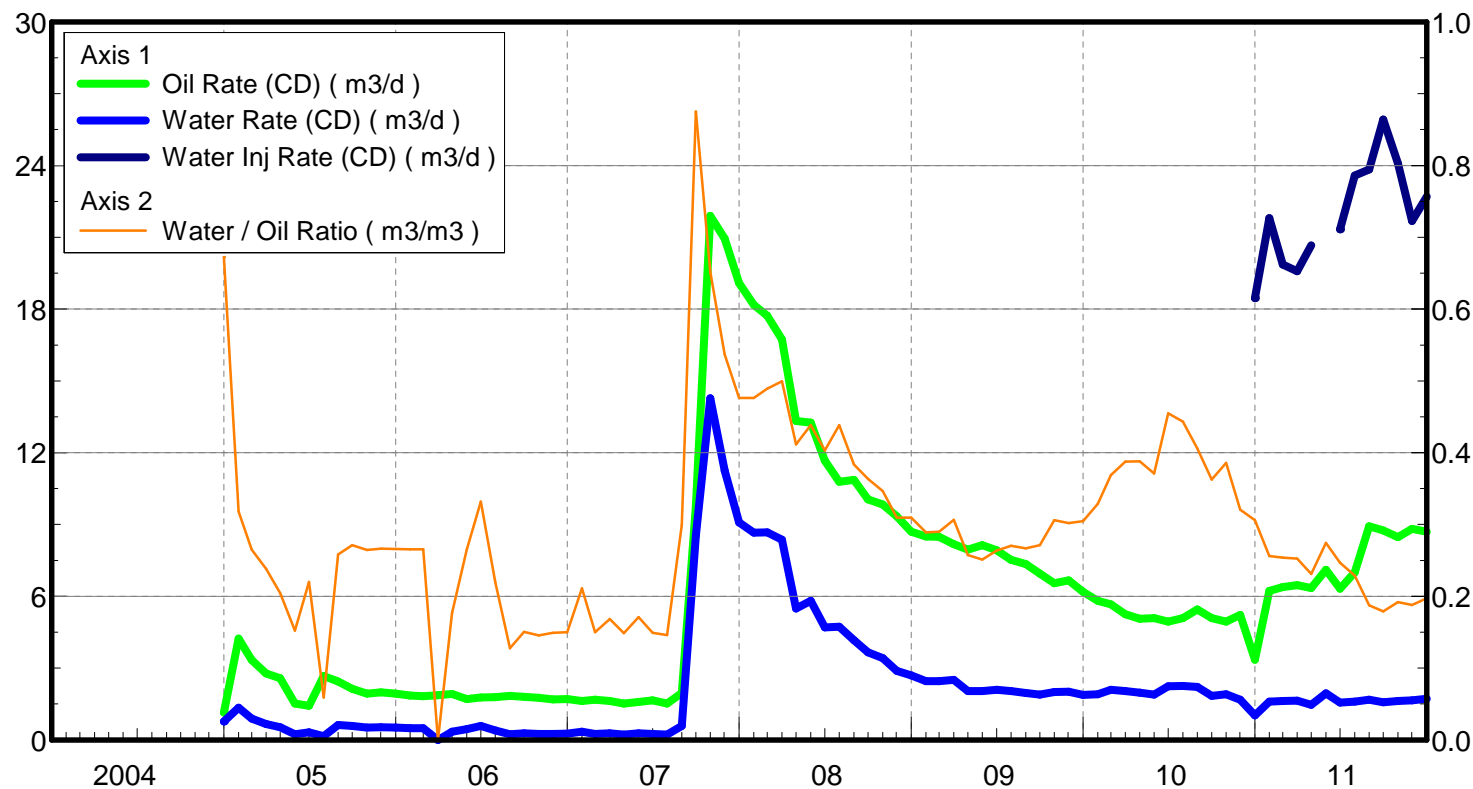
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 8.69 m3/d

Water Rate (CD) : 1.72 m3/d

Water Inj Rate (CD) : 22.70 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
12/31/2004	1.14	0.77	0.67		0.04	0.02	0.00	0.000	0.000
1/31/2005	4.23	1.35	0.32		0.17	0.07	0.00	0.000	0.000
2/28/2005	3.34	0.88	0.26		0.26	0.09	0.00	0.000	0.000
3/31/2005	2.77	0.66	0.24		0.35	0.11	0.00	0.000	0.000
4/30/2005	2.58	0.53	0.20		0.42	0.13	0.00	0.000	0.000
5/31/2005	1.51	0.23	0.15		0.47	0.13	0.00	0.000	0.000
6/30/2005	1.43	0.31	0.22		0.51	0.14	0.00	0.000	0.000
7/31/2005	2.67	0.16	0.06		0.60	0.15	0.00	0.000	0.000
8/31/2005	2.44	0.63	0.26		0.67	0.17	0.00	0.000	0.000
9/30/2005	2.13	0.58	0.27		0.74	0.18	0.00	0.000	0.000
10/31/2005	1.94	0.51	0.26		0.80	0.20	0.00	0.000	0.000
11/30/2005	1.98	0.53	0.27		0.85	0.22	0.00	0.000	0.000
12/31/2005	1.93	0.51	0.27		0.91	0.23	0.00	0.000	0.000
1/31/2006	1.85	0.49	0.27		0.97	0.25	0.00	0.000	0.000
2/28/2006	1.83	0.49	0.27		1.02	0.26	0.00	0.000	0.000
3/31/2006	1.87	0.00	0.00		1.08	0.26	0.00	0.000	0.000
4/30/2006	1.93	0.34	0.18		1.14	0.27	0.00	0.000	0.000
5/31/2006	1.70	0.45	0.26		1.19	0.29	0.00	0.000	0.000
6/30/2006	1.77	0.59	0.33		1.25	0.30	0.00	0.000	0.000
7/31/2006	1.78	0.39	0.22		1.30	0.32	0.00	0.000	0.000
8/31/2006	1.85	0.24	0.13		1.36	0.32	0.00	0.000	0.000
9/30/2006	1.80	0.27	0.15		1.41	0.33	0.00	0.000	0.000
10/31/2006	1.75	0.25	0.15		1.47	0.34	0.00	0.000	0.000
11/30/2006	1.69	0.25	0.15		1.52	0.35	0.00	0.000	0.000
12/31/2006	1.71	0.26	0.15		1.57	0.35	0.00	0.000	0.000
1/31/2007	1.62	0.34	0.21		1.62	0.36	0.00	0.000	0.000
2/28/2007	1.68	0.25	0.15		1.67	0.37	0.00	0.000	0.000
3/31/2007	1.63	0.27	0.17		1.72	0.38	0.00	0.000	0.000
4/30/2007	1.51	0.23	0.15		1.76	0.39	0.00	0.000	0.000
5/31/2007	1.59	0.27	0.17		1.81	0.40	0.00	0.000	0.000
6/30/2007	1.66	0.25	0.15		1.86	0.40	0.00	0.000	0.000
7/31/2007	1.51	0.22	0.15		1.91	0.41	0.00	0.000	0.000
8/31/2007	1.96	0.59	0.30		1.97	0.43	0.00	0.000	0.000
9/30/2007	9.76	8.54	0.88		2.26	0.68	0.00	0.000	0.000
10/31/2007	21.90	14.27	0.65		2.94	1.13	0.00	0.000	0.000
11/30/2007	20.95	11.25	0.54		3.57	1.46	0.00	0.000	0.000
12/31/2007	19.09	9.09	0.48		4.16	1.75	0.00	0.000	0.000
1/31/2008	18.18	8.66	0.48		4.72	2.01	0.00	0.000	0.000
2/29/2008	17.73	8.67	0.49		5.24	2.27	0.00	0.000	0.000
3/31/2008	16.73	8.36	0.50		5.76	2.52	0.00	0.000	0.000
4/30/2008	13.32	5.49	0.41		6.16	2.69	0.00	0.000	0.000
5/31/2008	13.26	5.81	0.44		6.57	2.87	0.00	0.000	0.000
6/30/2008	11.67	4.70	0.40		6.92	3.01	0.00	0.000	0.000
7/31/2008	10.79	4.73	0.44		7.25	3.16	0.00	0.000	0.000
8/31/2008	10.86	4.17	0.38		7.59	3.29	0.00	0.000	0.000
9/30/2008	10.05	3.65	0.36		7.89	3.40	0.00	0.000	0.000
10/31/2008	9.84	3.41	0.35		8.20	3.50	0.00	0.000	0.000
11/30/2008	9.34	2.89	0.31		8.48	3.59	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
12/31/2008	8.70	2.70	0.31		8.75	3.67	0.00	0.000	0.000
1/31/2009	8.50	2.46	0.29		9.01	3.75	0.00	0.000	0.000
2/28/2009	8.48	2.46	0.29		9.25	3.82	0.00	0.000	0.000
3/31/2009	8.18	2.51	0.31		9.50	3.90	0.00	0.000	0.000
4/30/2009	7.95	2.04	0.26		9.74	3.96	0.00	0.000	0.000
5/31/2009	8.13	2.04	0.25		9.99	4.02	0.00	0.000	0.000
6/30/2009	7.92	2.09	0.26		10.23	4.08	0.00	0.000	0.000
7/31/2009	7.52	2.03	0.27		10.46	4.15	0.00	0.000	0.000
8/31/2009	7.35	1.96	0.27		10.69	4.21	0.00	0.000	0.000
9/30/2009	6.95	1.89	0.27		10.90	4.26	0.00	0.000	0.000
10/31/2009	6.54	2.00	0.31		11.10	4.32	0.00	0.000	0.000
11/30/2009	6.67	2.01	0.30		11.30	4.39	0.00	0.000	0.000
12/31/2009	6.18	1.88	0.30		11.49	4.44	0.00	0.000	0.000
1/31/2010	5.82	1.91	0.33		11.67	4.50	0.00	0.000	0.000
2/28/2010	5.66	2.09	0.37		11.83	4.56	0.00	0.000	0.000
3/31/2010	5.25	2.04	0.39		11.99	4.62	0.00	0.000	0.000
4/30/2010	5.07	1.97	0.39		12.15	4.68	0.00	0.000	0.000
5/31/2010	5.09	1.89	0.37		12.30	4.74	0.00	0.000	0.000
6/30/2010	4.94	2.25	0.45		12.45	4.81	0.00	0.000	0.000
7/31/2010	5.10	2.26	0.44		12.61	4.88	0.00	0.000	0.000
8/31/2010	5.45	2.21	0.41		12.78	4.95	0.00	0.000	0.000
9/30/2010	5.08	1.84	0.36		12.93	5.00	0.00	0.000	0.000
10/31/2010	4.95	1.91	0.39		13.09	5.06	0.00	0.000	0.000
11/30/2010	5.22	1.67	0.32		13.24	5.11	0.00	0.000	0.000
12/31/2010	3.35	1.03	0.31	18.46	13.35	5.14	0.57	4.004	0.029
1/31/2011	6.23	1.60	0.26	21.81	13.54	5.19	1.25	2.641	0.063
2/28/2011	6.38	1.62	0.25	19.87	13.72	5.24	1.80	2.353	0.091
3/31/2011	6.47	1.63	0.25	19.58	13.92	5.29	2.41	2.290	0.120
4/30/2011	6.35	1.47	0.23	20.67	14.11	5.33	3.03	2.504	0.148
5/31/2011	7.11	1.95	0.27		14.33	5.39	3.03	0.000	0.146
6/30/2011	6.32	1.56	0.25	21.33	14.52	5.44	3.67	2.563	0.175
7/31/2011	7.00	1.60	0.23	23.58	14.74	5.49	4.40	2.596	0.207
8/31/2011	8.92	1.67	0.19	23.83	15.01	5.54	5.14	2.125	0.238
9/30/2011	8.75	1.57	0.18	25.92	15.27	5.59	5.92	2.372	0.270
10/31/2011	8.47	1.62	0.19	24.08	15.54	5.64	6.67	2.255	0.300
11/30/2011	8.82	1.66	0.19	21.68	15.80	5.69	7.32	1.956	0.324
12/31/2011	8.69	1.72	0.20	22.70	16.07	5.74	8.02	2.061	0.350

Pattern: 02/04-19-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.19 m3/m3

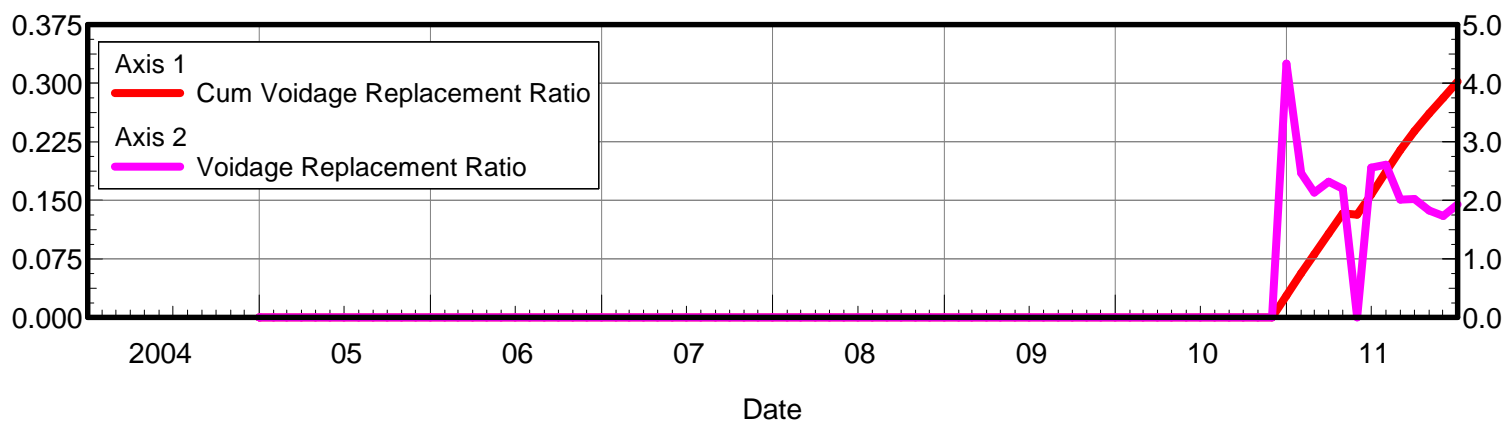
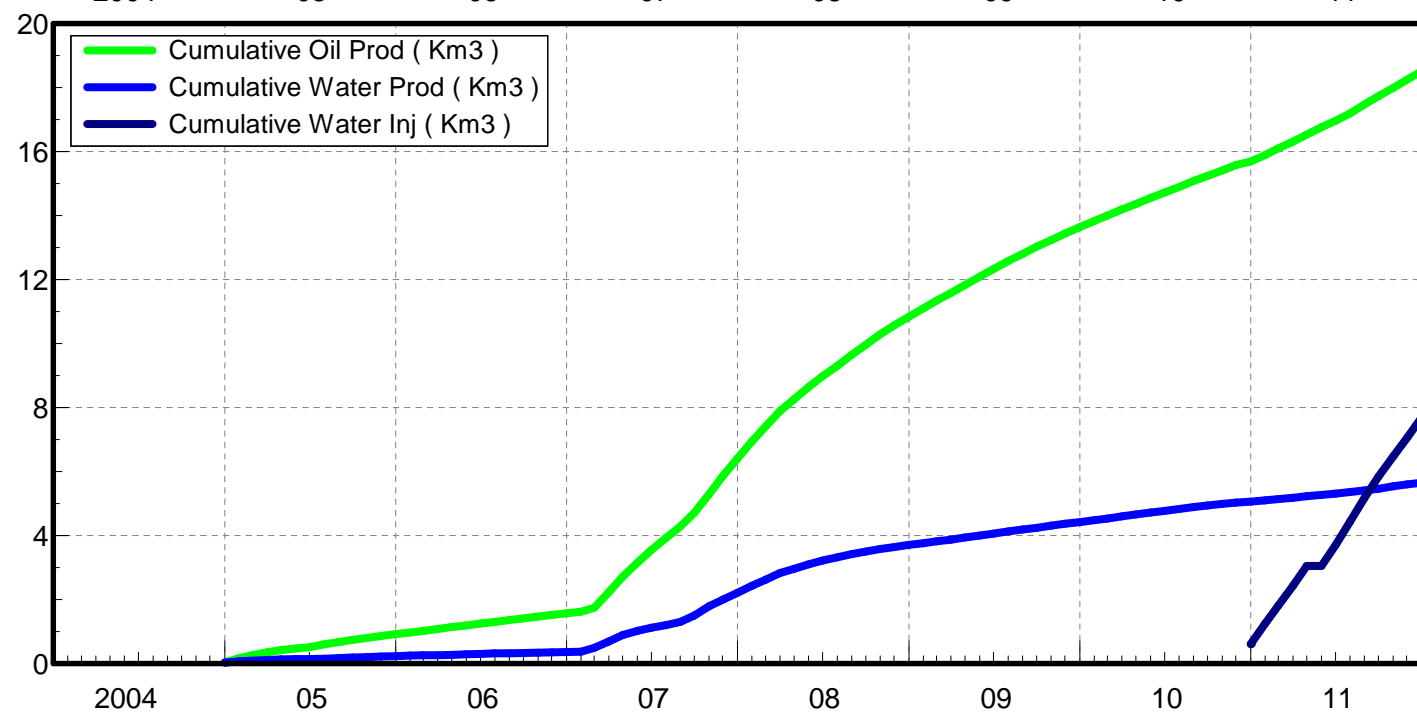
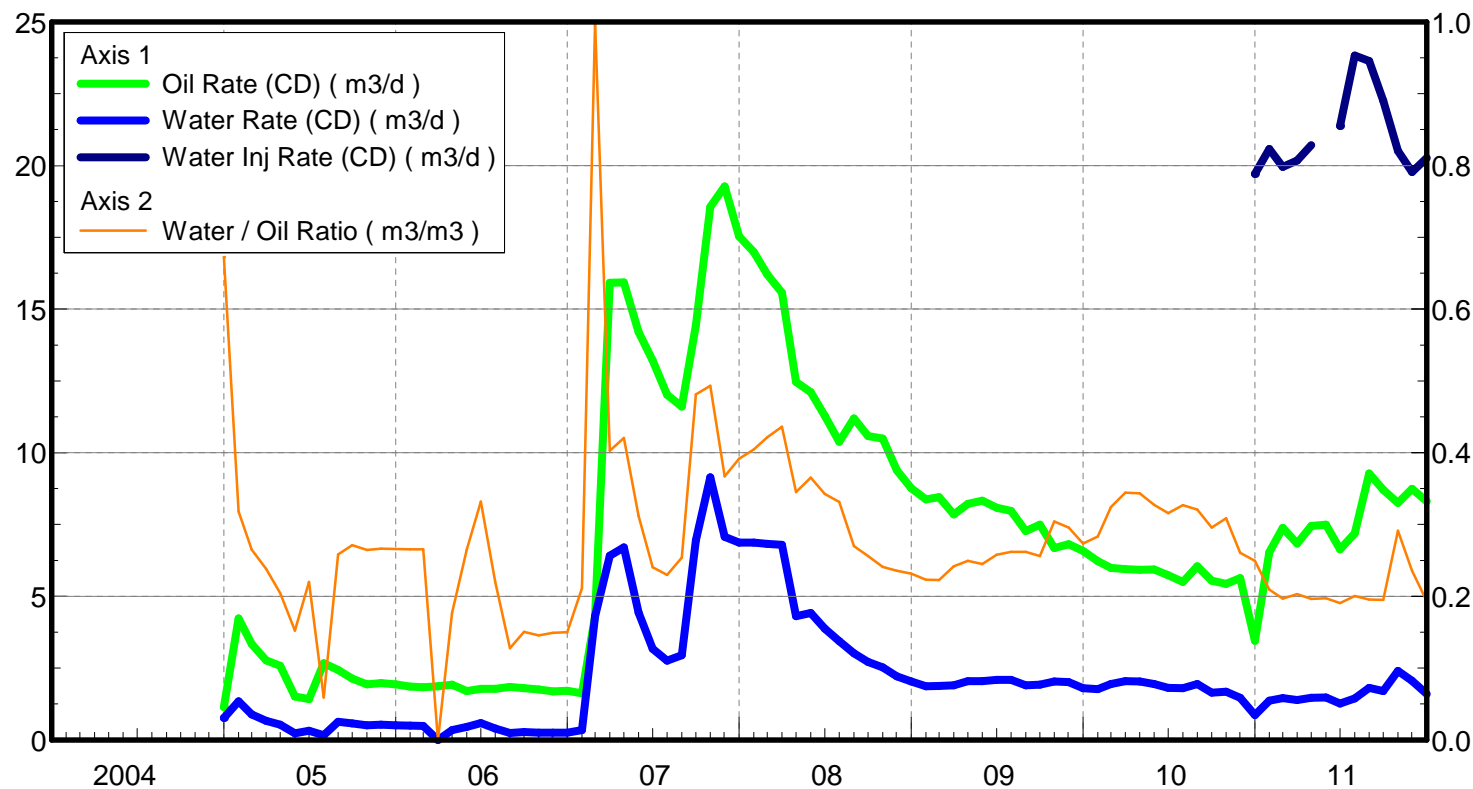
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 8.31 m3/d

Water Rate (CD) : 1.61 m3/d

Water Inj Rate (CD) : 20.26 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
12/31/2004	1.14	0.77	0.67		0.04	0.02	0.00	0.000	0.000
1/31/2005	4.23	1.35	0.32		0.17	0.07	0.00	0.000	0.000
2/28/2005	3.34	0.88	0.26		0.26	0.09	0.00	0.000	0.000
3/31/2005	2.77	0.66	0.24		0.35	0.11	0.00	0.000	0.000
4/30/2005	2.58	0.53	0.20		0.42	0.13	0.00	0.000	0.000
5/31/2005	1.51	0.23	0.15		0.47	0.13	0.00	0.000	0.000
6/30/2005	1.43	0.31	0.22		0.51	0.14	0.00	0.000	0.000
7/31/2005	2.67	0.16	0.06		0.60	0.15	0.00	0.000	0.000
8/31/2005	2.44	0.63	0.26		0.67	0.17	0.00	0.000	0.000
9/30/2005	2.13	0.58	0.27		0.74	0.18	0.00	0.000	0.000
10/31/2005	1.94	0.51	0.26		0.80	0.20	0.00	0.000	0.000
11/30/2005	1.98	0.53	0.27		0.85	0.22	0.00	0.000	0.000
12/31/2005	1.93	0.51	0.27		0.91	0.23	0.00	0.000	0.000
1/31/2006	1.85	0.49	0.27		0.97	0.25	0.00	0.000	0.000
2/28/2006	1.83	0.49	0.27		1.02	0.26	0.00	0.000	0.000
3/31/2006	1.87	0.00	0.00		1.08	0.26	0.00	0.000	0.000
4/30/2006	1.93	0.34	0.18		1.14	0.27	0.00	0.000	0.000
5/31/2006	1.70	0.45	0.26		1.19	0.29	0.00	0.000	0.000
6/30/2006	1.77	0.59	0.33		1.25	0.30	0.00	0.000	0.000
7/31/2006	1.78	0.39	0.22		1.30	0.32	0.00	0.000	0.000
8/31/2006	1.85	0.24	0.13		1.36	0.32	0.00	0.000	0.000
9/30/2006	1.80	0.27	0.15		1.41	0.33	0.00	0.000	0.000
10/31/2006	1.75	0.25	0.15		1.47	0.34	0.00	0.000	0.000
11/30/2006	1.69	0.25	0.15		1.52	0.35	0.00	0.000	0.000
12/31/2006	1.71	0.26	0.15		1.57	0.35	0.00	0.000	0.000
1/31/2007	1.62	0.34	0.21		1.62	0.36	0.00	0.000	0.000
2/28/2007	4.31	4.31	1.00		1.74	0.49	0.00	0.000	0.000
3/31/2007	15.92	6.41	0.40		2.23	0.68	0.00	0.000	0.000
4/30/2007	15.93	6.70	0.42		2.71	0.89	0.00	0.000	0.000
5/31/2007	14.21	4.43	0.31		3.15	1.02	0.00	0.000	0.000
6/30/2007	13.21	3.17	0.24		3.55	1.12	0.00	0.000	0.000
7/31/2007	12.02	2.76	0.23		3.92	1.20	0.00	0.000	0.000
8/31/2007	11.61	2.95	0.25		4.28	1.29	0.00	0.000	0.000
9/30/2007	14.44	6.95	0.48		4.71	1.50	0.00	0.000	0.000
10/31/2007	18.55	9.15	0.49		5.29	1.79	0.00	0.000	0.000
11/30/2007	19.27	7.07	0.37		5.87	2.00	0.00	0.000	0.000
12/31/2007	17.54	6.87	0.39		6.41	2.21	0.00	0.000	0.000
1/31/2008	16.99	6.87	0.40		6.94	2.42	0.00	0.000	0.000
2/29/2008	16.20	6.83	0.42		7.41	2.62	0.00	0.000	0.000
3/31/2008	15.57	6.79	0.44		7.89	2.83	0.00	0.000	0.000
4/30/2008	12.46	4.30	0.35		8.26	2.96	0.00	0.000	0.000
5/31/2008	12.10	4.42	0.37		8.64	3.10	0.00	0.000	0.000
6/30/2008	11.29	3.87	0.34		8.98	3.22	0.00	0.000	0.000
7/31/2008	10.38	3.44	0.33		9.30	3.32	0.00	0.000	0.000
8/31/2008	11.19	3.02	0.27		9.65	3.42	0.00	0.000	0.000
9/30/2008	10.58	2.71	0.26		9.96	3.50	0.00	0.000	0.000
10/31/2008	10.49	2.53	0.24		10.29	3.58	0.00	0.000	0.000
11/30/2008	9.39	2.21	0.24		10.57	3.64	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
12/31/2008	8.76	2.03	0.23		10.84	3.70	0.00	0.000	0.000
1/31/2009	8.38	1.87	0.22		11.10	3.76	0.00	0.000	0.000
2/28/2009	8.46	1.88	0.22		11.34	3.82	0.00	0.000	0.000
3/31/2009	7.85	1.90	0.24		11.58	3.87	0.00	0.000	0.000
4/30/2009	8.22	2.05	0.25		11.83	3.94	0.00	0.000	0.000
5/31/2009	8.34	2.04	0.25		12.09	4.00	0.00	0.000	0.000
6/30/2009	8.08	2.09	0.26		12.33	4.06	0.00	0.000	0.000
7/31/2009	7.97	2.09	0.26		12.58	4.13	0.00	0.000	0.000
8/31/2009	7.27	1.90	0.26		12.80	4.19	0.00	0.000	0.000
9/30/2009	7.50	1.92	0.26		13.03	4.24	0.00	0.000	0.000
10/31/2009	6.68	2.03	0.30		13.23	4.31	0.00	0.000	0.000
11/30/2009	6.82	2.02	0.30		13.44	4.37	0.00	0.000	0.000
12/31/2009	6.58	1.80	0.27		13.64	4.42	0.00	0.000	0.000
1/31/2010	6.23	1.76	0.28		13.84	4.48	0.00	0.000	0.000
2/28/2010	5.99	1.94	0.32		14.00	4.53	0.00	0.000	0.000
3/31/2010	5.95	2.05	0.34		14.19	4.59	0.00	0.000	0.000
4/30/2010	5.92	2.03	0.34		14.37	4.66	0.00	0.000	0.000
5/31/2010	5.93	1.94	0.33		14.55	4.72	0.00	0.000	0.000
6/30/2010	5.73	1.81	0.32		14.72	4.77	0.00	0.000	0.000
7/31/2010	5.50	1.80	0.33		14.89	4.83	0.00	0.000	0.000
8/31/2010	6.05	1.94	0.32		15.08	4.89	0.00	0.000	0.000
9/30/2010	5.54	1.64	0.30		15.25	4.94	0.00	0.000	0.000
10/31/2010	5.44	1.68	0.31		15.41	4.99	0.00	0.000	0.000
11/30/2010	5.63	1.47	0.26		15.58	5.03	0.00	0.000	0.000
12/31/2010	3.45	0.86	0.25	19.71	15.69	5.06	0.61	4.334	0.028
1/31/2011	6.53	1.37	0.21	20.58	15.89	5.10	1.25	2.464	0.057
2/28/2011	7.38	1.45	0.20	19.95	16.10	5.14	1.81	2.133	0.081
3/31/2011	6.83	1.39	0.20	20.18	16.31	5.18	2.43	2.321	0.108
4/30/2011	7.45	1.46	0.20	20.71	16.53	5.23	3.05	2.197	0.133
5/31/2011	7.50	1.48	0.20		16.77	5.27	3.05	0.000	0.132
6/30/2011	6.63	1.26	0.19	21.38	16.97	5.31	3.70	2.557	0.158
7/31/2011	7.19	1.44	0.20	23.83	17.19	5.36	4.43	2.610	0.187
8/31/2011	9.28	1.81	0.20	23.64	17.48	5.41	5.17	2.014	0.214
9/30/2011	8.71	1.70	0.19	22.26	17.74	5.46	5.84	2.023	0.239
10/31/2011	8.25	2.40	0.29	20.50	17.99	5.54	6.47	1.826	0.261
11/30/2011	8.74	2.06	0.24	19.78	18.26	5.60	7.06	1.733	0.281
12/31/2011	8.31	1.61	0.19	20.26	18.51	5.65	7.69	1.932	0.302

Pattern: 03/04-19-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.49 m3/m3

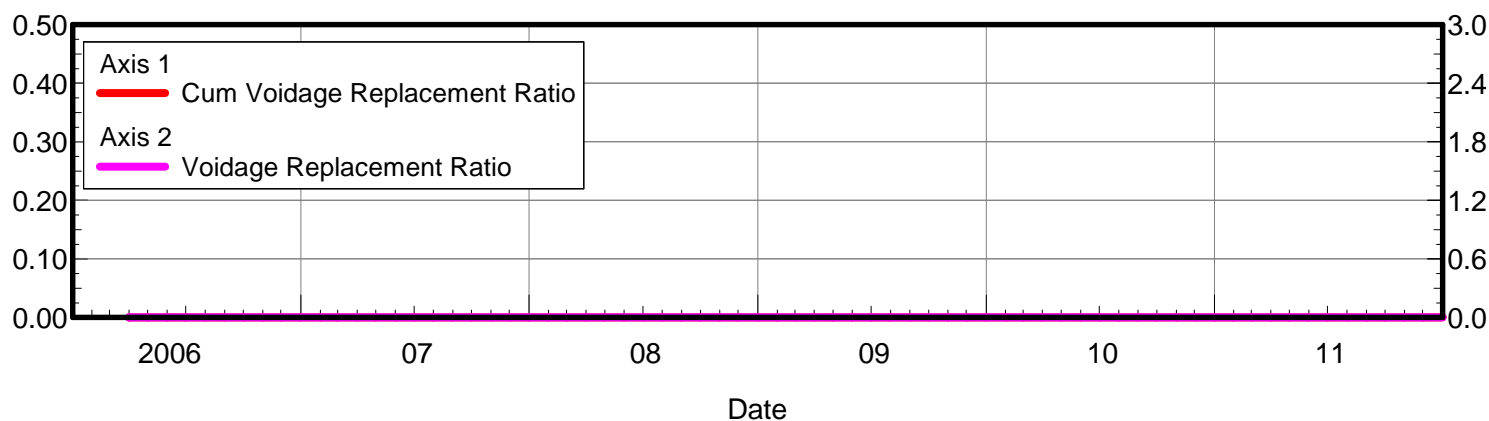
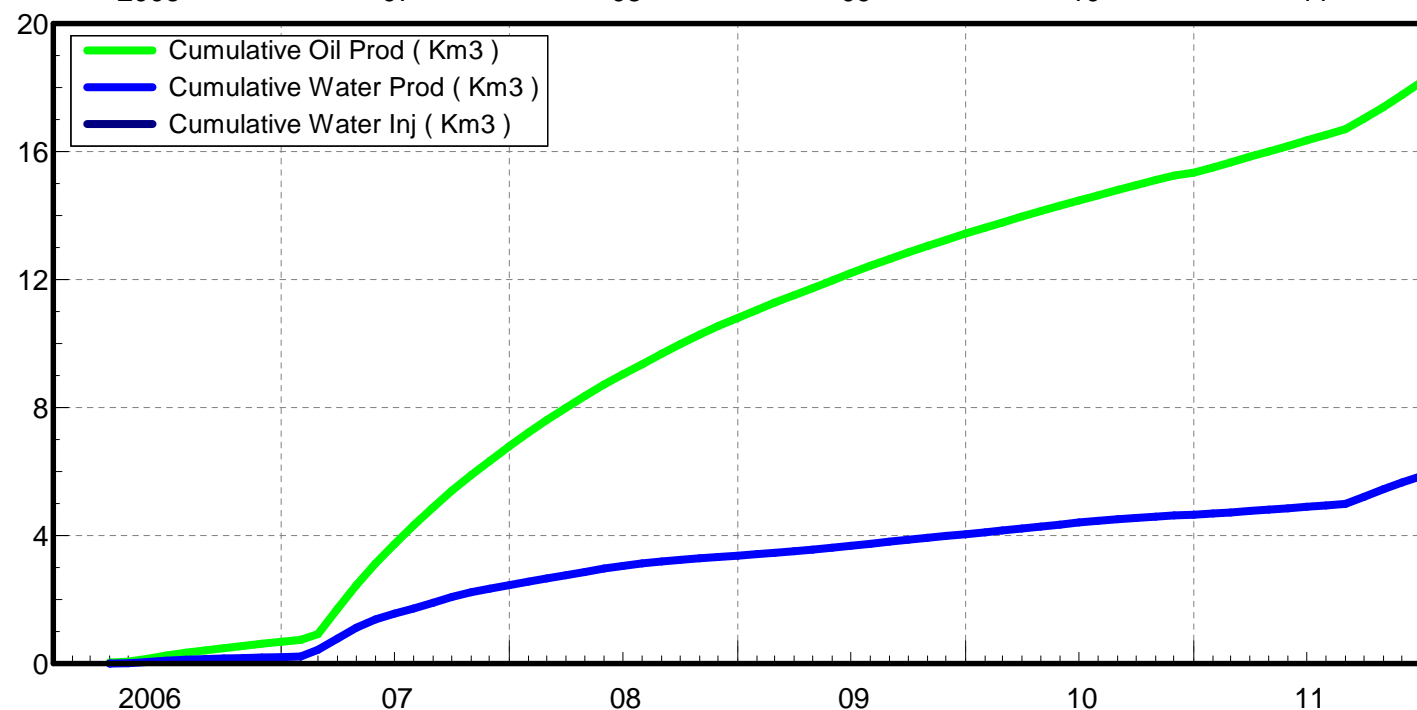
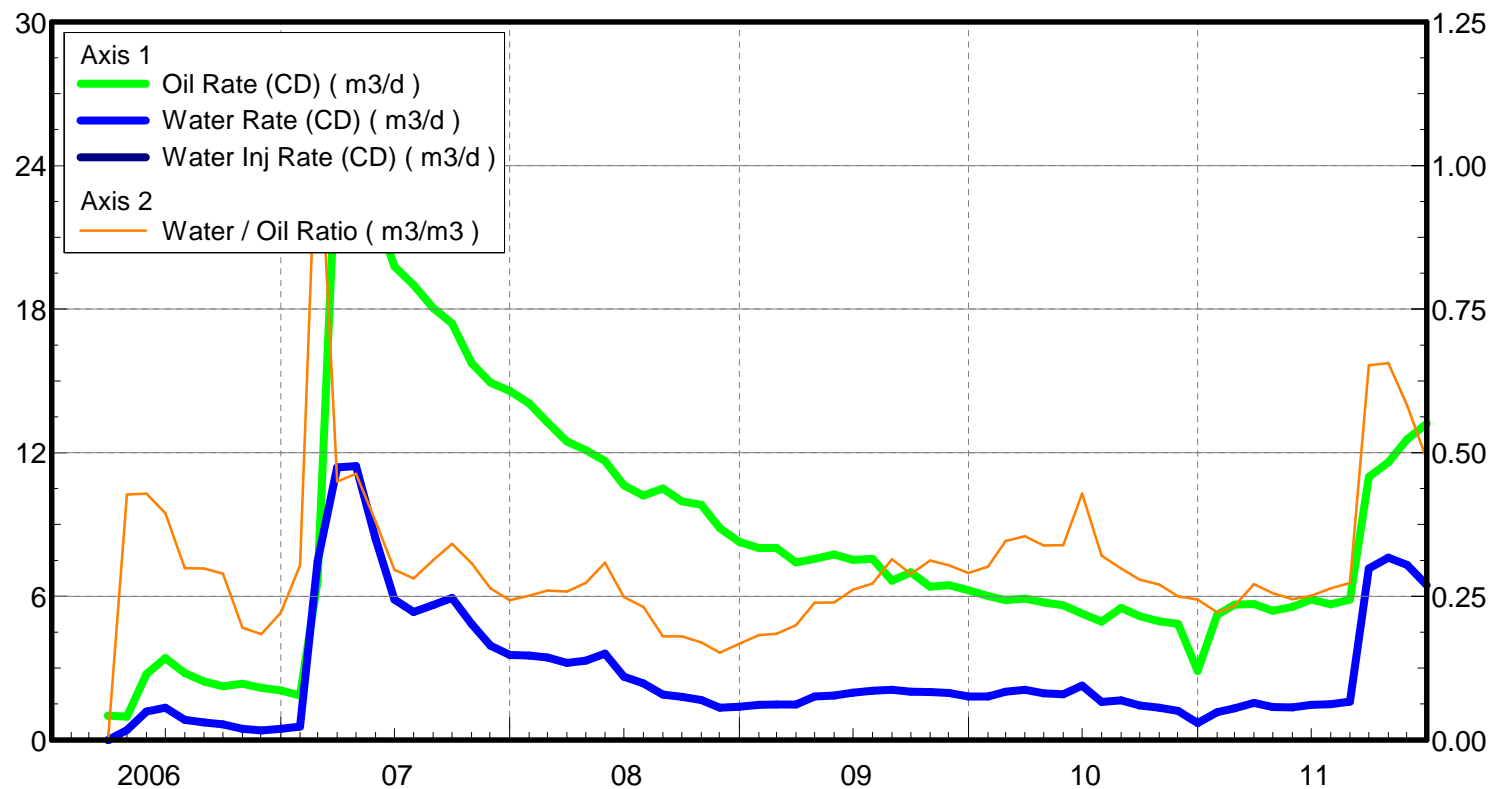
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 13.22 m3/d

Water Rate (CD) : 6.46 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2006	1.01	0.00	0.00		0.03	0.00	0.00	0.000	0.000
4/30/2006	0.97	0.41	0.43		0.06	0.01	0.00	0.000	0.000
5/31/2006	2.75	1.18	0.43		0.15	0.05	0.00	0.000	0.000
6/30/2006	3.42	1.35	0.39		0.25	0.09	0.00	0.000	0.000
7/31/2006	2.78	0.83	0.30		0.33	0.12	0.00	0.000	0.000
8/31/2006	2.45	0.73	0.30		0.41	0.14	0.00	0.000	0.000
9/30/2006	2.25	0.65	0.29		0.48	0.16	0.00	0.000	0.000
10/31/2006	2.35	0.46	0.20		0.55	0.17	0.00	0.000	0.000
11/30/2006	2.18	0.40	0.18		0.62	0.18	0.00	0.000	0.000
12/31/2006	2.07	0.46	0.22		0.68	0.20	0.00	0.000	0.000
1/31/2007	1.85	0.56	0.30		0.74	0.22	0.00	0.000	0.000
2/28/2007	6.65	7.47	1.12		0.92	0.42	0.00	0.000	0.000
3/31/2007	25.31	11.39	0.45		1.71	0.78	0.00	0.000	0.000
4/30/2007	24.69	11.44	0.46		2.45	1.12	0.00	0.000	0.000
5/31/2007	22.08	8.40	0.38		3.13	1.38	0.00	0.000	0.000
6/30/2007	19.78	5.86	0.30		3.73	1.56	0.00	0.000	0.000
7/31/2007	19.00	5.35	0.28		4.32	1.72	0.00	0.000	0.000
8/31/2007	18.04	5.64	0.31		4.88	1.90	0.00	0.000	0.000
9/30/2007	17.41	5.94	0.34		5.40	2.08	0.00	0.000	0.000
10/31/2007	15.75	4.85	0.31		5.89	2.23	0.00	0.000	0.000
11/30/2007	14.93	3.94	0.26		6.33	2.34	0.00	0.000	0.000
12/31/2007	14.58	3.55	0.24		6.79	2.45	0.00	0.000	0.000
1/31/2008	14.06	3.53	0.25		7.22	2.56	0.00	0.000	0.000
2/29/2008	13.28	3.45	0.26		7.61	2.66	0.00	0.000	0.000
3/31/2008	12.48	3.22	0.26		7.99	2.76	0.00	0.000	0.000
4/30/2008	12.11	3.31	0.27		8.36	2.86	0.00	0.000	0.000
5/31/2008	11.66	3.60	0.31		8.72	2.97	0.00	0.000	0.000
6/30/2008	10.64	2.65	0.25		9.04	3.05	0.00	0.000	0.000
7/31/2008	10.21	2.36	0.23		9.35	3.13	0.00	0.000	0.000
8/31/2008	10.51	1.89	0.18		9.68	3.19	0.00	0.000	0.000
9/30/2008	9.97	1.80	0.18		9.98	3.24	0.00	0.000	0.000
10/31/2008	9.82	1.66	0.17		10.28	3.29	0.00	0.000	0.000
11/30/2008	8.84	1.35	0.15		10.55	3.33	0.00	0.000	0.000
12/31/2008	8.26	1.38	0.17		10.80	3.37	0.00	0.000	0.000
1/31/2009	8.02	1.46	0.18		11.05	3.42	0.00	0.000	0.000
2/28/2009	8.01	1.48	0.18		11.28	3.46	0.00	0.000	0.000
3/31/2009	7.41	1.48	0.20		11.51	3.51	0.00	0.000	0.000
4/30/2009	7.56	1.81	0.24		11.73	3.56	0.00	0.000	0.000
5/31/2009	7.75	1.86	0.24		11.97	3.62	0.00	0.000	0.000
6/30/2009	7.52	1.97	0.26		12.20	3.68	0.00	0.000	0.000
7/31/2009	7.56	2.06	0.27		12.43	3.74	0.00	0.000	0.000
8/31/2009	6.66	2.09	0.31		12.64	3.81	0.00	0.000	0.000
9/30/2009	7.00	2.02	0.29		12.85	3.87	0.00	0.000	0.000
10/31/2009	6.40	2.00	0.31		13.05	3.93	0.00	0.000	0.000
11/30/2009	6.47	1.97	0.30		13.24	3.99	0.00	0.000	0.000
12/31/2009	6.26	1.82	0.29		13.44	4.04	0.00	0.000	0.000
1/31/2010	6.02	1.81	0.30		13.62	4.10	0.00	0.000	0.000
2/28/2010	5.83	2.02	0.35		13.79	4.16	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2010	5.90	2.09	0.35		13.97	4.22	0.00	0.000	0.000
4/30/2010	5.75	1.95	0.34		14.14	4.28	0.00	0.000	0.000
5/31/2010	5.62	1.91	0.34		14.32	4.34	0.00	0.000	0.000
6/30/2010	5.28	2.26	0.43		14.47	4.41	0.00	0.000	0.000
7/31/2010	4.94	1.58	0.32		14.63	4.46	0.00	0.000	0.000
8/31/2010	5.52	1.65	0.30		14.80	4.51	0.00	0.000	0.000
9/30/2010	5.17	1.44	0.28		14.95	4.55	0.00	0.000	0.000
10/31/2010	4.95	1.34	0.27		15.11	4.59	0.00	0.000	0.000
11/30/2010	4.85	1.21	0.25		15.25	4.63	0.00	0.000	0.000
12/31/2010	2.88	0.70	0.24		15.34	4.65	0.00	0.000	0.000
1/31/2011	5.22	1.16	0.22		15.50	4.69	0.00	0.000	0.000
2/28/2011	5.65	1.32	0.23		15.66	4.72	0.00	0.000	0.000
3/31/2011	5.68	1.54	0.27		15.84	4.77	0.00	0.000	0.000
4/30/2011	5.39	1.38	0.26		16.00	4.81	0.00	0.000	0.000
5/31/2011	5.56	1.36	0.24		16.17	4.85	0.00	0.000	0.000
6/30/2011	5.86	1.47	0.25		16.35	4.90	0.00	0.000	0.000
7/31/2011	5.67	1.50	0.26		16.52	4.94	0.00	0.000	0.000
8/31/2011	5.86	1.60	0.27		16.71	4.99	0.00	0.000	0.000
9/30/2011	10.98	7.17	0.65		17.04	5.21	0.00	0.000	0.000
10/31/2011	11.60	7.61	0.66		17.39	5.45	0.00	0.000	0.000
11/30/2011	12.56	7.31	0.58		17.77	5.66	0.00	0.000	0.000
12/31/2011	13.22	6.46	0.49		18.18	5.86	0.00	0.000	0.000

Pattern: 02/12-19-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.14 m3/m3

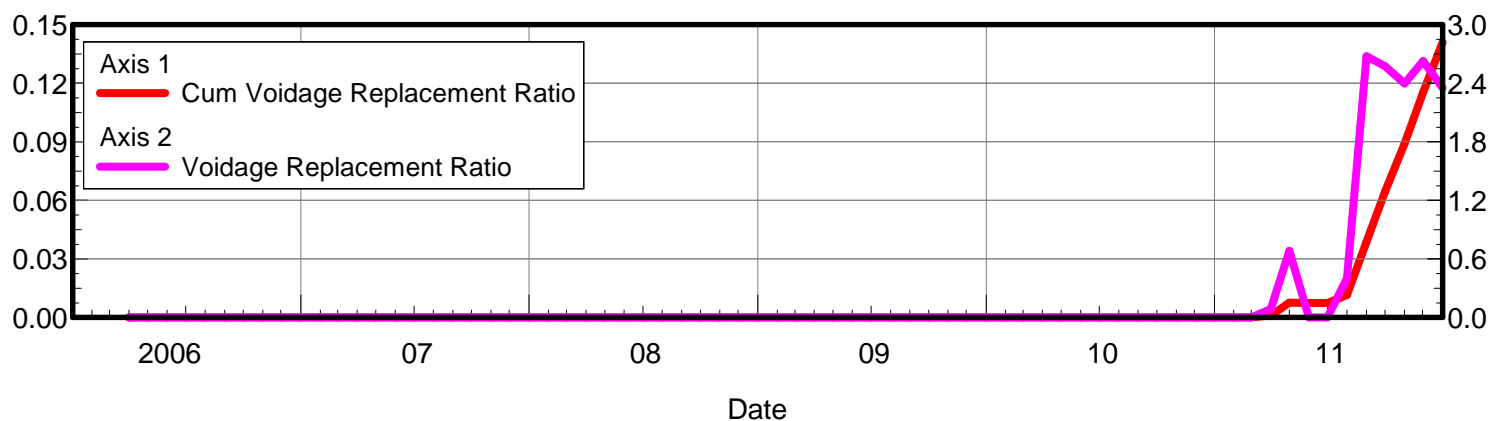
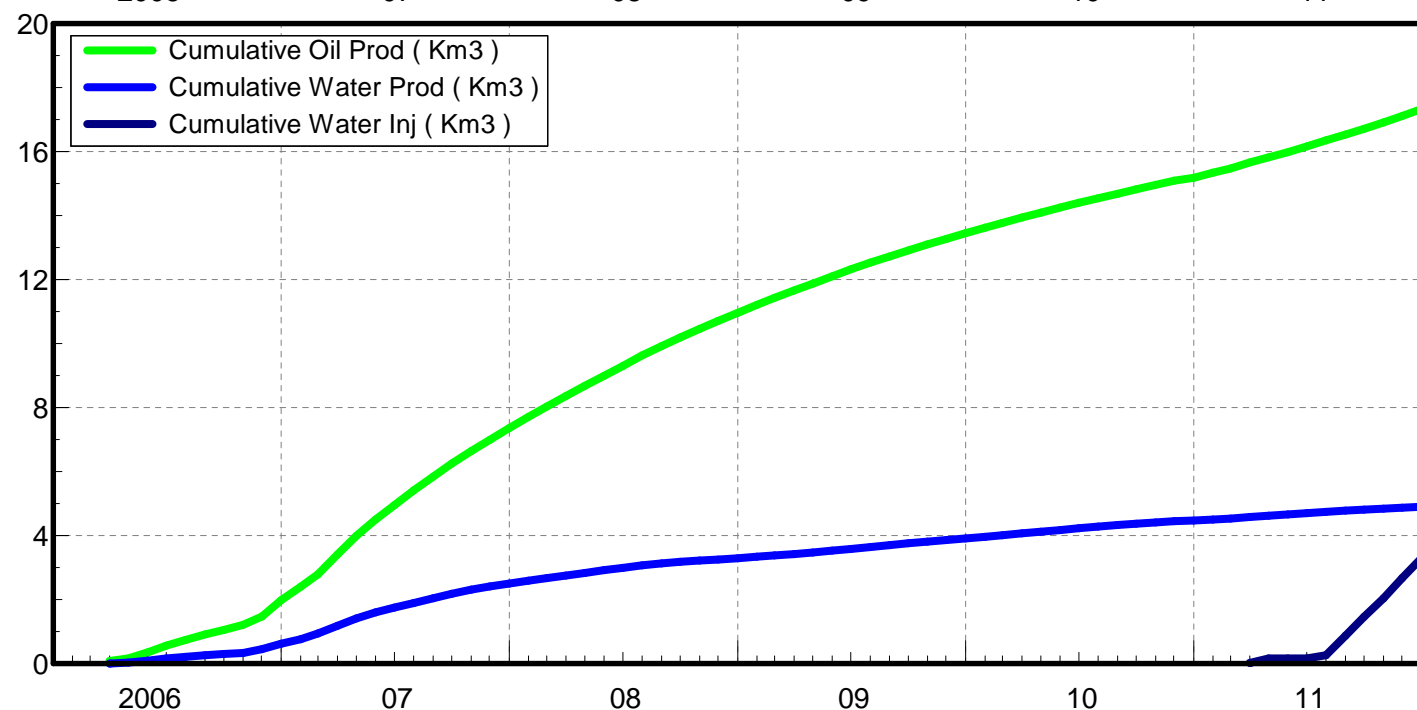
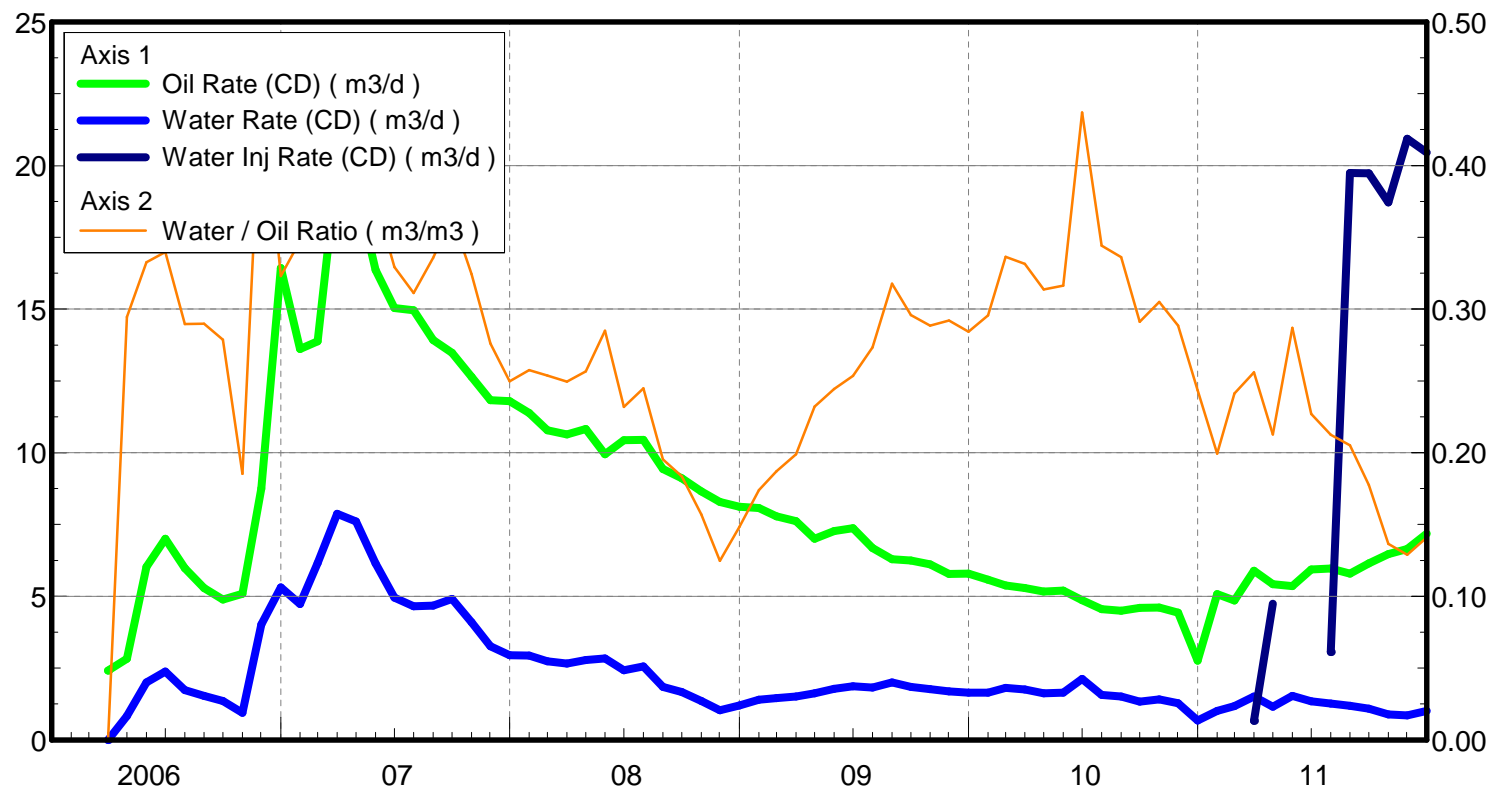
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 7.18 m3/d

Water Rate (CD) : 1.01 m3/d

Water Inj Rate (CD) : 20.45 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2006	2.41	0.00	0.00		0.07	0.00	0.00	0.000	0.000
4/30/2006	2.82	0.83	0.29		0.16	0.02	0.00	0.000	0.000
5/31/2006	6.02	2.00	0.33		0.35	0.09	0.00	0.000	0.000
6/30/2006	7.01	2.38	0.34		0.56	0.16	0.00	0.000	0.000
7/31/2006	5.98	1.73	0.29		0.74	0.21	0.00	0.000	0.000
8/31/2006	5.29	1.53	0.29		0.91	0.26	0.00	0.000	0.000
9/30/2006	4.88	1.36	0.28		1.05	0.30	0.00	0.000	0.000
10/31/2006	5.09	0.94	0.19		1.21	0.33	0.00	0.000	0.000
11/30/2006	8.76	4.01	0.46		1.47	0.45	0.00	0.000	0.000
12/31/2006	16.43	5.30	0.32		1.98	0.61	0.00	0.000	0.000
1/31/2007	13.61	4.73	0.35		2.40	0.76	0.00	0.000	0.000
2/28/2007	13.88	6.16	0.44		2.79	0.93	0.00	0.000	0.000
3/31/2007	19.99	7.87	0.39		3.41	1.18	0.00	0.000	0.000
4/30/2007	19.27	7.61	0.39		3.99	1.41	0.00	0.000	0.000
5/31/2007	16.37	6.14	0.38		4.50	1.60	0.00	0.000	0.000
6/30/2007	15.04	4.95	0.33		4.95	1.74	0.00	0.000	0.000
7/31/2007	14.96	4.66	0.31		5.41	1.89	0.00	0.000	0.000
8/31/2007	13.93	4.68	0.34		5.84	2.03	0.00	0.000	0.000
9/30/2007	13.47	4.91	0.36		6.25	2.18	0.00	0.000	0.000
10/31/2007	12.64	4.10	0.32		6.64	2.31	0.00	0.000	0.000
11/30/2007	11.82	3.27	0.28		6.99	2.41	0.00	0.000	0.000
12/31/2007	11.80	2.95	0.25		7.36	2.50	0.00	0.000	0.000
1/31/2008	11.39	2.93	0.26		7.71	2.59	0.00	0.000	0.000
2/29/2008	10.78	2.74	0.25		8.03	2.67	0.00	0.000	0.000
3/31/2008	10.63	2.65	0.25		8.36	2.75	0.00	0.000	0.000
4/30/2008	10.83	2.78	0.26		8.68	2.83	0.00	0.000	0.000
5/31/2008	9.94	2.83	0.28		8.99	2.92	0.00	0.000	0.000
6/30/2008	10.44	2.42	0.23		9.30	2.99	0.00	0.000	0.000
7/31/2008	10.44	2.56	0.24		9.63	3.07	0.00	0.000	0.000
8/31/2008	9.43	1.84	0.20		9.92	3.13	0.00	0.000	0.000
9/30/2008	9.11	1.67	0.18		10.19	3.18	0.00	0.000	0.000
10/31/2008	8.65	1.36	0.16		10.46	3.22	0.00	0.000	0.000
11/30/2008	8.29	1.03	0.12		10.71	3.25	0.00	0.000	0.000
12/31/2008	8.11	1.20	0.15		10.96	3.29	0.00	0.000	0.000
1/31/2009	8.07	1.40	0.17		11.21	3.33	0.00	0.000	0.000
2/28/2009	7.78	1.46	0.19		11.43	3.38	0.00	0.000	0.000
3/31/2009	7.61	1.51	0.20		11.66	3.42	0.00	0.000	0.000
4/30/2009	7.00	1.63	0.23		11.87	3.47	0.00	0.000	0.000
5/31/2009	7.27	1.78	0.24		12.10	3.53	0.00	0.000	0.000
6/30/2009	7.38	1.87	0.25		12.32	3.58	0.00	0.000	0.000
7/31/2009	6.68	1.83	0.27		12.53	3.64	0.00	0.000	0.000
8/31/2009	6.30	2.00	0.32		12.72	3.70	0.00	0.000	0.000
9/30/2009	6.25	1.85	0.30		12.91	3.76	0.00	0.000	0.000
10/31/2009	6.11	1.76	0.29		13.10	3.81	0.00	0.000	0.000
11/30/2009	5.78	1.69	0.29		13.27	3.86	0.00	0.000	0.000
12/31/2009	5.79	1.65	0.28		13.45	3.91	0.00	0.000	0.000
1/31/2010	5.58	1.65	0.30		13.63	3.96	0.00	0.000	0.000
2/28/2010	5.38	1.81	0.34		13.78	4.01	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2010	5.29	1.75	0.33		13.94	4.07	0.00	0.000	0.000
4/30/2010	5.17	1.62	0.31		14.09	4.12	0.00	0.000	0.000
5/31/2010	5.20	1.65	0.32		14.26	4.17	0.00	0.000	0.000
6/30/2010	4.86	2.12	0.44		14.40	4.23	0.00	0.000	0.000
7/31/2010	4.55	1.57	0.34		14.54	4.28	0.00	0.000	0.000
8/31/2010	4.49	1.51	0.34		14.68	4.33	0.00	0.000	0.000
9/30/2010	4.59	1.34	0.29		14.82	4.37	0.00	0.000	0.000
10/31/2010	4.61	1.41	0.31		14.96	4.41	0.00	0.000	0.000
11/30/2010	4.42	1.28	0.29		15.10	4.45	0.00	0.000	0.000
12/31/2010	2.76	0.67	0.24		15.18	4.47	0.00	0.000	0.000
1/31/2011	5.07	1.01	0.20		15.34	4.50	0.00	0.000	0.000
2/28/2011	4.86	1.17	0.24		15.47	4.53	0.00	0.000	0.000
3/31/2011	5.89	1.51	0.26	0.67	15.66	4.58	0.02	0.086	0.001
4/30/2011	5.42	1.15	0.21	4.74	15.82	4.62	0.16	0.682	0.008
5/31/2011	5.35	1.54	0.29		15.99	4.66	0.16	0.000	0.007
6/30/2011	5.93	1.35	0.23		16.16	4.70	0.16	0.000	0.007
7/31/2011	5.97	1.27	0.21	3.06	16.35	4.74	0.26	0.401	0.012
8/31/2011	5.79	1.19	0.21	19.75	16.53	4.78	0.87	2.678	0.039
9/30/2011	6.14	1.09	0.18	19.73	16.71	4.81	1.46	2.576	0.064
10/31/2011	6.47	0.88	0.14	18.71	16.91	4.84	2.04	2.397	0.089
11/30/2011	6.65	0.86	0.13	20.93	17.11	4.87	2.67	2.627	0.115
12/31/2011	7.18	1.01	0.14	20.45	17.34	4.90	3.30	2.353	0.141

Pattern: 03/16-19-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.11 m3/m3

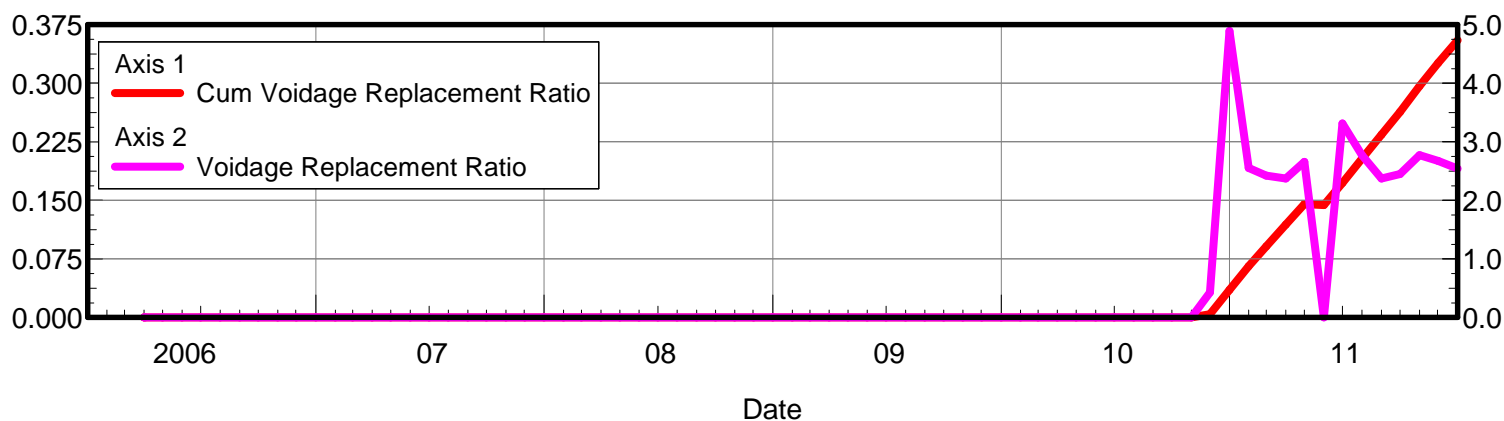
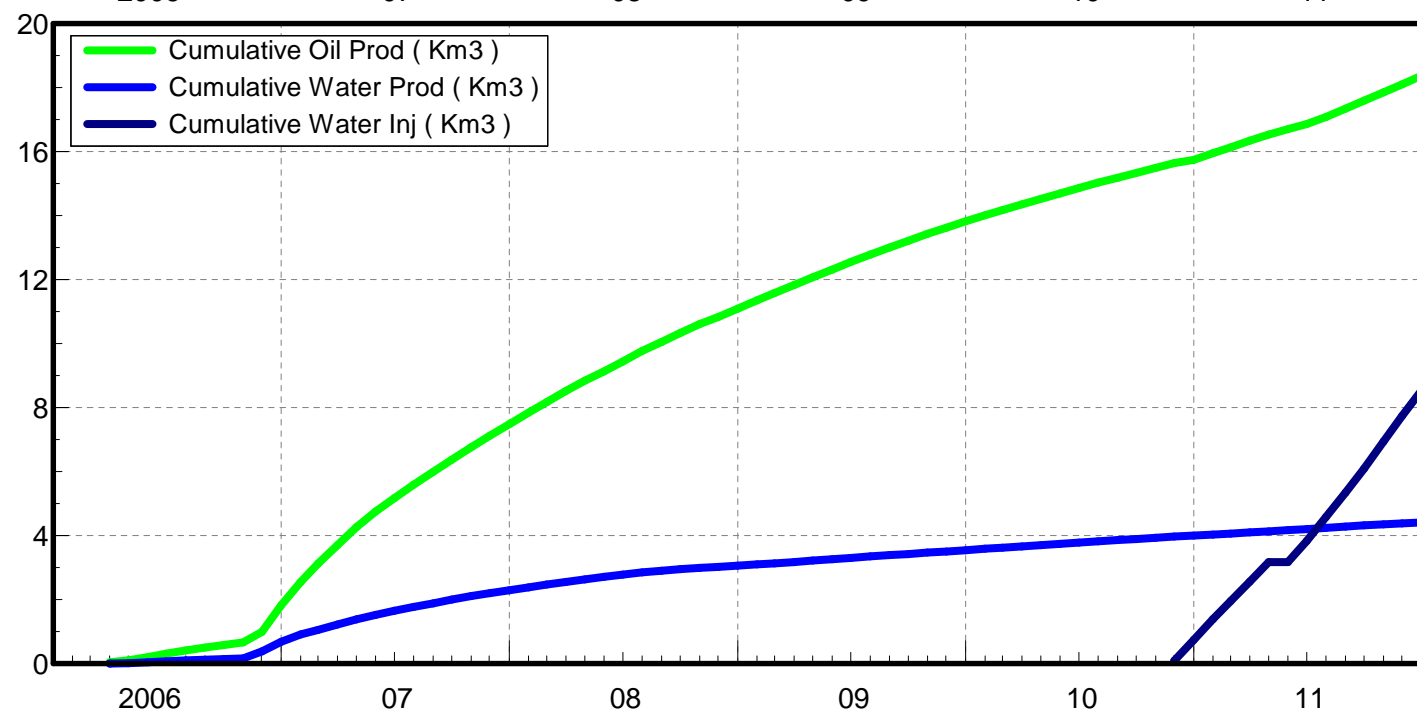
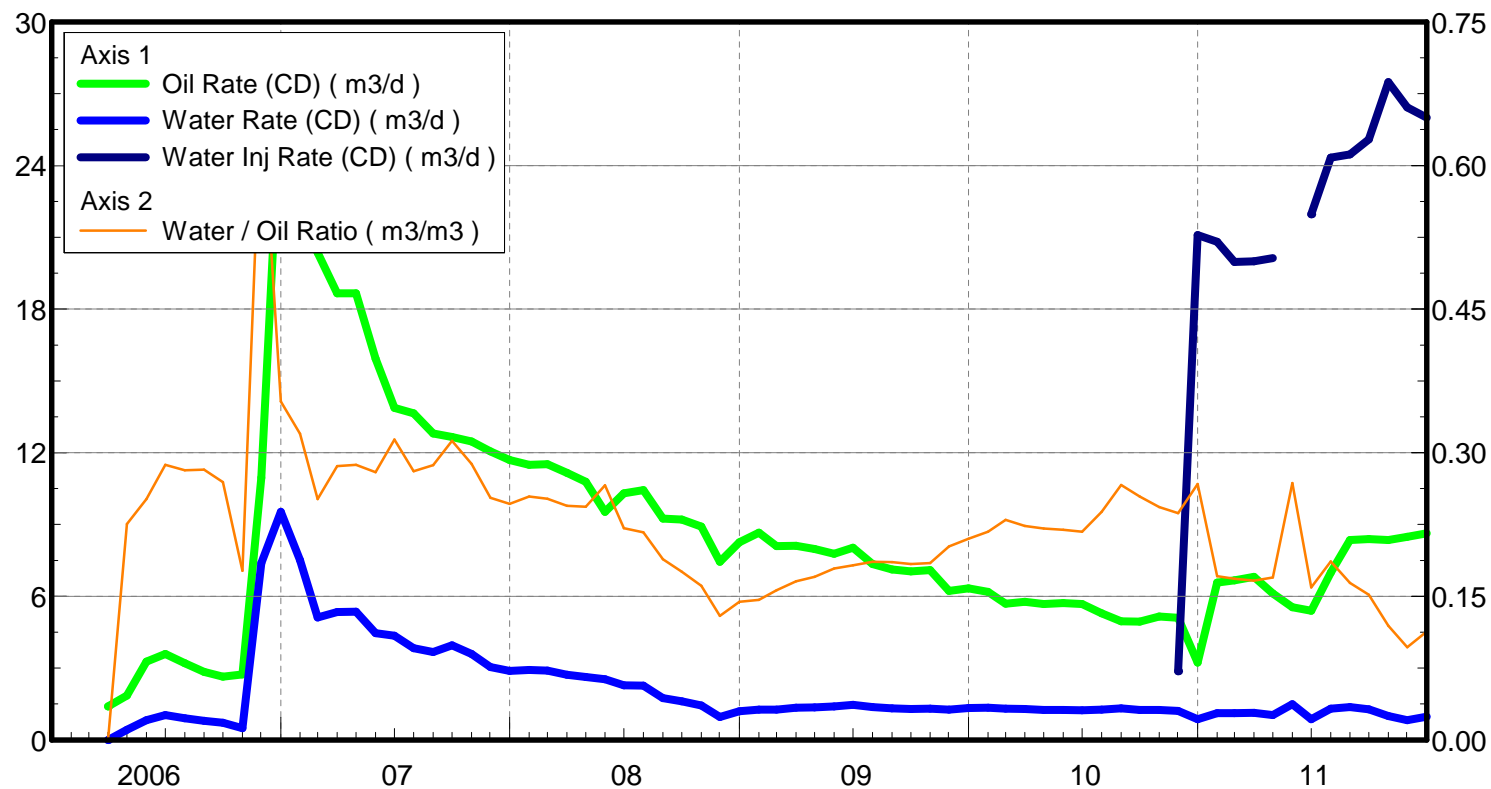
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 8.64 m3/d

Water Rate (CD) : 0.98 m3/d

Water Inj Rate (CD) : 26.00 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2006	1.40	0.00	0.00		0.04	0.00	0.00	0.000	0.000
4/30/2006	1.86	0.42	0.23		0.10	0.01	0.00	0.000	0.000
5/31/2006	3.27	0.82	0.25		0.20	0.04	0.00	0.000	0.000
6/30/2006	3.59	1.03	0.29		0.31	0.07	0.00	0.000	0.000
7/31/2006	3.20	0.90	0.28		0.41	0.10	0.00	0.000	0.000
8/31/2006	2.84	0.80	0.28		0.50	0.12	0.00	0.000	0.000
9/30/2006	2.64	0.71	0.27		0.57	0.14	0.00	0.000	0.000
10/31/2006	2.74	0.48	0.18		0.66	0.16	0.00	0.000	0.000
11/30/2006	10.97	7.39	0.67		0.99	0.38	0.00	0.000	0.000
12/31/2006	26.95	9.52	0.35		1.82	0.68	0.00	0.000	0.000
1/31/2007	23.46	7.51	0.32		2.55	0.91	0.00	0.000	0.000
2/28/2007	20.36	5.12	0.25		3.12	1.05	0.00	0.000	0.000
3/31/2007	18.66	5.34	0.29		3.70	1.22	0.00	0.000	0.000
4/30/2007	18.66	5.36	0.29		4.26	1.38	0.00	0.000	0.000
5/31/2007	15.93	4.46	0.28		4.75	1.52	0.00	0.000	0.000
6/30/2007	13.88	4.35	0.31		5.17	1.65	0.00	0.000	0.000
7/31/2007	13.65	3.83	0.28		5.59	1.76	0.00	0.000	0.000
8/31/2007	12.80	3.67	0.29		5.99	1.88	0.00	0.000	0.000
9/30/2007	12.66	3.96	0.31		6.37	2.00	0.00	0.000	0.000
10/31/2007	12.47	3.60	0.29		6.76	2.11	0.00	0.000	0.000
11/30/2007	12.06	3.05	0.25		7.12	2.20	0.00	0.000	0.000
12/31/2007	11.70	2.89	0.25		7.48	2.29	0.00	0.000	0.000
1/31/2008	11.49	2.92	0.25		7.84	2.38	0.00	0.000	0.000
2/29/2008	11.51	2.90	0.25		8.17	2.46	0.00	0.000	0.000
3/31/2008	11.15	2.73	0.24		8.52	2.55	0.00	0.000	0.000
4/30/2008	10.78	2.63	0.24		8.84	2.63	0.00	0.000	0.000
5/31/2008	9.53	2.53	0.27		9.13	2.71	0.00	0.000	0.000
6/30/2008	10.31	2.28	0.22		9.44	2.77	0.00	0.000	0.000
7/31/2008	10.44	2.26	0.22		9.77	2.84	0.00	0.000	0.000
8/31/2008	9.24	1.74	0.19		10.05	2.90	0.00	0.000	0.000
9/30/2008	9.21	1.62	0.18		10.33	2.95	0.00	0.000	0.000
10/31/2008	8.91	1.44	0.16		10.61	2.99	0.00	0.000	0.000
11/30/2008	7.44	0.96	0.13		10.83	3.02	0.00	0.000	0.000
12/31/2008	8.26	1.19	0.14		11.09	3.06	0.00	0.000	0.000
1/31/2009	8.66	1.27	0.15		11.35	3.10	0.00	0.000	0.000
2/28/2009	8.09	1.27	0.16		11.58	3.13	0.00	0.000	0.000
3/31/2009	8.11	1.34	0.17		11.83	3.17	0.00	0.000	0.000
4/30/2009	7.98	1.36	0.17		12.07	3.21	0.00	0.000	0.000
5/31/2009	7.78	1.39	0.18		12.31	3.26	0.00	0.000	0.000
6/30/2009	8.04	1.47	0.18		12.55	3.30	0.00	0.000	0.000
7/31/2009	7.35	1.37	0.19		12.78	3.34	0.00	0.000	0.000
8/31/2009	7.13	1.32	0.19		13.00	3.39	0.00	0.000	0.000
9/30/2009	7.04	1.29	0.18		13.21	3.42	0.00	0.000	0.000
10/31/2009	7.10	1.31	0.18		13.43	3.46	0.00	0.000	0.000
11/30/2009	6.22	1.26	0.20		13.62	3.50	0.00	0.000	0.000
12/31/2009	6.34	1.33	0.21		13.82	3.54	0.00	0.000	0.000
1/31/2010	6.18	1.34	0.22		14.01	3.59	0.00	0.000	0.000
2/28/2010	5.69	1.31	0.23		14.17	3.62	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2010	5.77	1.29	0.22		14.35	3.66	0.00	0.000	0.000
4/30/2010	5.67	1.25	0.22		14.52	3.70	0.00	0.000	0.000
5/31/2010	5.72	1.26	0.22		14.69	3.74	0.00	0.000	0.000
6/30/2010	5.68	1.24	0.22		14.86	3.78	0.00	0.000	0.000
7/31/2010	5.29	1.26	0.24		15.03	3.81	0.00	0.000	0.000
8/31/2010	4.95	1.32	0.27		15.18	3.86	0.00	0.000	0.000
9/30/2010	4.94	1.26	0.25		15.33	3.89	0.00	0.000	0.000
10/31/2010	5.15	1.25	0.24		15.49	3.93	0.00	0.000	0.000
11/30/2010	5.11	1.21	0.24	2.87	15.64	3.97	0.09	0.430	0.004
12/31/2010	3.22	0.86	0.27	21.09	15.74	4.00	0.74	4.895	0.036
1/31/2011	6.57	1.12	0.17	20.81	15.95	4.03	1.39	2.551	0.066
2/28/2011	6.66	1.12	0.17	19.96	16.13	4.06	1.94	2.421	0.091
3/31/2011	6.82	1.13	0.17	20.00	16.35	4.10	2.56	2.374	0.119
4/30/2011	6.12	1.04	0.17	20.13	16.53	4.13	3.17	2.656	0.145
5/31/2011	5.54	1.49	0.27		16.70	4.17	3.17	0.000	0.144
6/30/2011	5.39	0.86	0.16	21.96	16.86	4.20	3.83	3.313	0.172
7/31/2011	6.98	1.30	0.19	24.33	17.08	4.24	4.58	2.774	0.204
8/31/2011	8.35	1.37	0.16	24.46	17.34	4.28	5.34	2.374	0.234
9/30/2011	8.39	1.27	0.15	25.09	17.59	4.32	6.09	2.448	0.263
10/31/2011	8.35	1.00	0.12	27.48	17.85	4.35	6.94	2.770	0.296
11/30/2011	8.48	0.82	0.10	26.43	18.10	4.38	7.74	2.673	0.326
12/31/2011	8.64	0.98	0.11	26.00	18.37	4.41	8.54	2.545	0.355

Pattern: 02/01-30-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.29 m3/m3

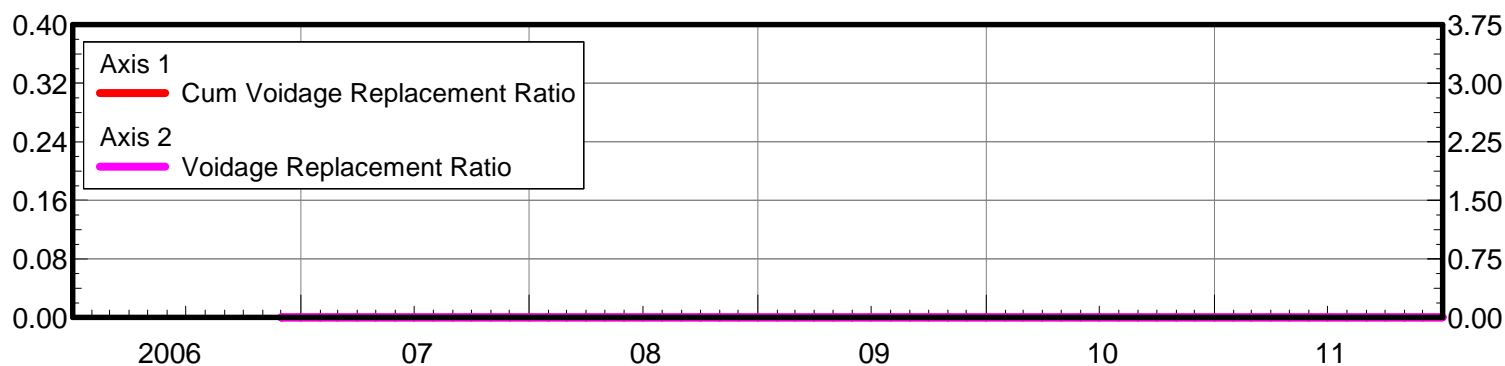
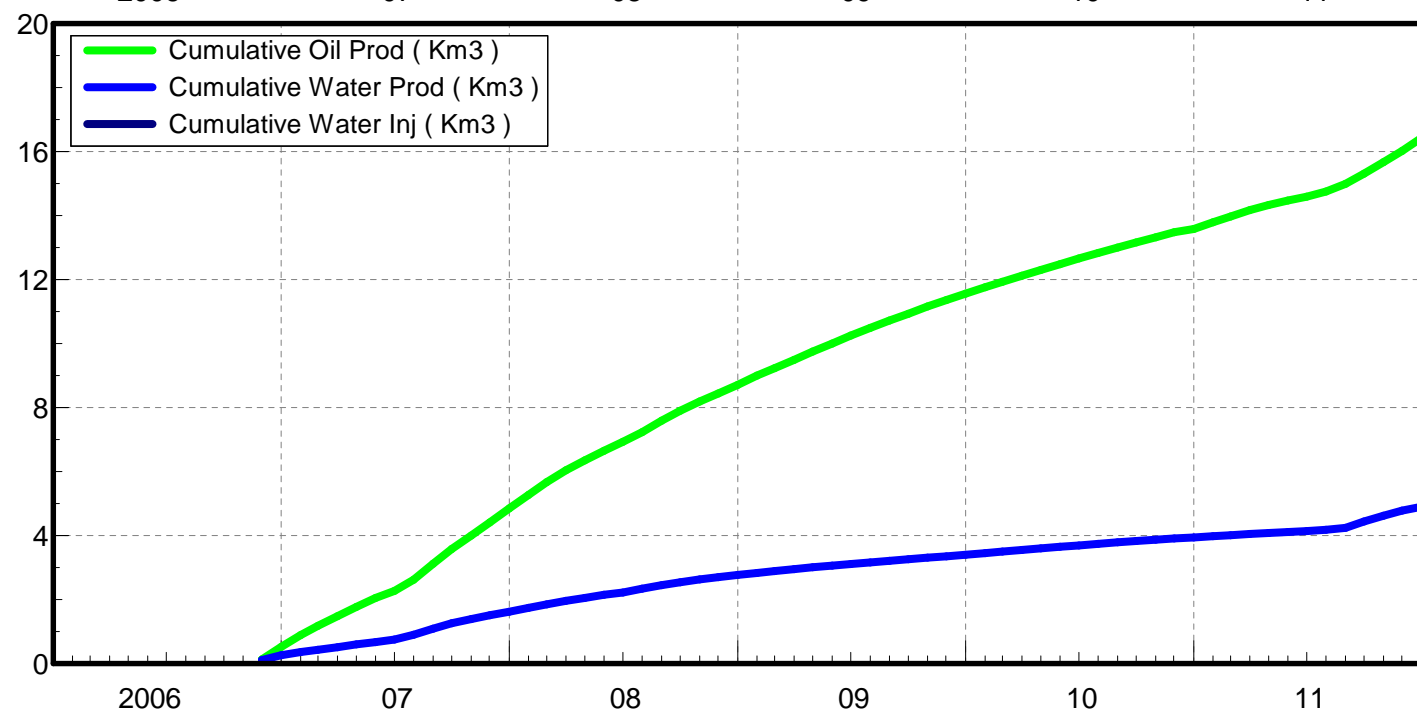
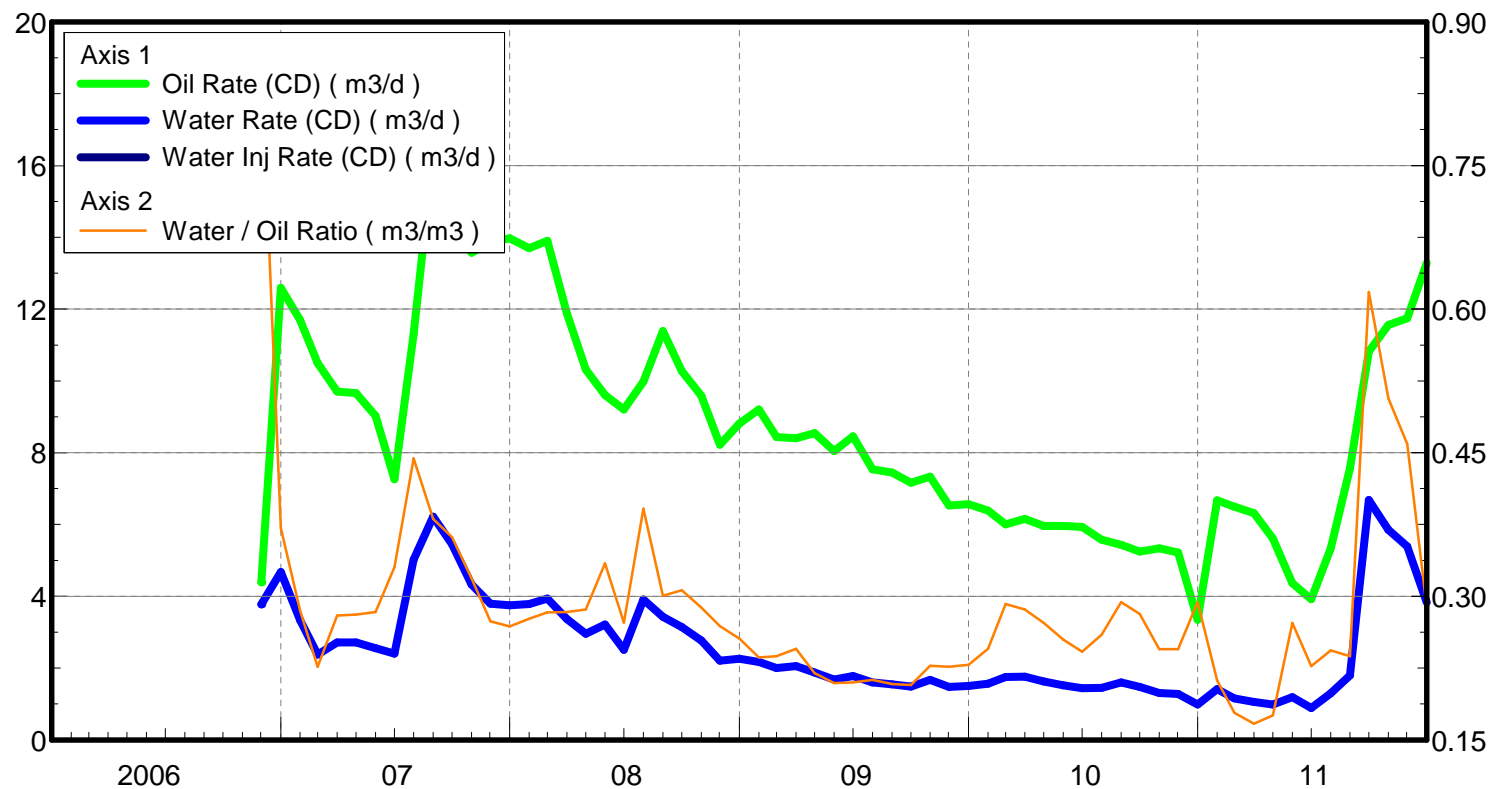
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 13.29 m3/d

Water Rate (CD) : 3.83 m3/d

Water Inj Rate (CD) : * m3/d



Date

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
11/30/2006	4.39	3.78	0.86		0.13	0.11	0.00	0.000	0.000
12/31/2006	12.59	4.68	0.37		0.52	0.26	0.00	0.000	0.000
1/31/2007	11.70	3.34	0.29		0.88	0.36	0.00	0.000	0.000
2/28/2007	10.49	2.38	0.23		1.18	0.43	0.00	0.000	0.000
3/31/2007	9.70	2.72	0.28		1.48	0.51	0.00	0.000	0.000
4/30/2007	9.66	2.71	0.28		1.77	0.59	0.00	0.000	0.000
5/31/2007	9.02	2.56	0.28		2.05	0.67	0.00	0.000	0.000
6/30/2007	7.26	2.40	0.33		2.27	0.75	0.00	0.000	0.000
7/31/2007	11.31	5.02	0.44		2.62	0.90	0.00	0.000	0.000
8/31/2007	16.33	6.22	0.38		3.12	1.09	0.00	0.000	0.000
9/30/2007	15.08	5.45	0.36		3.58	1.26	0.00	0.000	0.000
10/31/2007	13.57	4.32	0.32		4.00	1.39	0.00	0.000	0.000
11/30/2007	13.86	3.79	0.27		4.41	1.51	0.00	0.000	0.000
12/31/2007	13.97	3.75	0.27		4.85	1.62	0.00	0.000	0.000
1/31/2008	13.69	3.79	0.28		5.27	1.74	0.00	0.000	0.000
2/29/2008	13.90	3.94	0.28		5.67	1.85	0.00	0.000	0.000
3/31/2008	11.88	3.37	0.28		6.04	1.96	0.00	0.000	0.000
4/30/2008	10.32	2.95	0.29		6.35	2.05	0.00	0.000	0.000
5/31/2008	9.61	3.21	0.33		6.65	2.15	0.00	0.000	0.000
6/30/2008	9.21	2.51	0.27		6.93	2.22	0.00	0.000	0.000
7/31/2008	9.98	3.91	0.39		7.23	2.34	0.00	0.000	0.000
8/31/2008	11.39	3.42	0.30		7.59	2.45	0.00	0.000	0.000
9/30/2008	10.27	3.15	0.31		7.90	2.54	0.00	0.000	0.000
10/31/2008	9.59	2.76	0.29		8.19	2.63	0.00	0.000	0.000
11/30/2008	8.22	2.21	0.27		8.44	2.69	0.00	0.000	0.000
12/31/2008	8.82	2.26	0.26		8.71	2.76	0.00	0.000	0.000
1/31/2009	9.20	2.17	0.24		9.00	2.83	0.00	0.000	0.000
2/28/2009	8.44	2.00	0.24		9.23	2.89	0.00	0.000	0.000
3/31/2009	8.40	2.06	0.25		9.49	2.95	0.00	0.000	0.000
4/30/2009	8.54	1.88	0.22		9.75	3.01	0.00	0.000	0.000
5/31/2009	8.05	1.68	0.21		10.00	3.06	0.00	0.000	0.000
6/30/2009	8.46	1.78	0.21		10.25	3.11	0.00	0.000	0.000
7/31/2009	7.54	1.60	0.21		10.49	3.16	0.00	0.000	0.000
8/31/2009	7.45	1.55	0.21		10.72	3.21	0.00	0.000	0.000
9/30/2009	7.17	1.49	0.21		10.93	3.26	0.00	0.000	0.000
10/31/2009	7.33	1.67	0.23		11.16	3.31	0.00	0.000	0.000
11/30/2009	6.53	1.48	0.23		11.36	3.35	0.00	0.000	0.000
12/31/2009	6.57	1.50	0.23		11.56	3.40	0.00	0.000	0.000
1/31/2010	6.39	1.57	0.25		11.76	3.45	0.00	0.000	0.000
2/28/2010	6.01	1.75	0.29		11.93	3.50	0.00	0.000	0.000
3/31/2010	6.16	1.76	0.29		12.12	3.55	0.00	0.000	0.000
4/30/2010	5.96	1.62	0.27		12.30	3.60	0.00	0.000	0.000
5/31/2010	5.96	1.52	0.25		12.48	3.65	0.00	0.000	0.000
6/30/2010	5.93	1.44	0.24		12.66	3.69	0.00	0.000	0.000
7/31/2010	5.57	1.45	0.26		12.83	3.73	0.00	0.000	0.000
8/31/2010	5.43	1.60	0.29		13.00	3.78	0.00	0.000	0.000
9/30/2010	5.25	1.48	0.28		13.16	3.83	0.00	0.000	0.000
10/31/2010	5.33	1.30	0.24		13.32	3.87	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
11/30/2010	5.22	1.28	0.24		13.48	3.91	0.00	0.000	0.000
12/31/2010	3.35	0.98	0.29		13.58	3.94	0.00	0.000	0.000
1/31/2011	6.67	1.41	0.21		13.79	3.98	0.00	0.000	0.000
2/28/2011	6.50	1.16	0.18		13.97	4.01	0.00	0.000	0.000
3/31/2011	6.31	1.05	0.17		14.17	4.05	0.00	0.000	0.000
4/30/2011	5.61	0.98	0.18		14.34	4.08	0.00	0.000	0.000
5/31/2011	4.36	1.19	0.27		14.47	4.11	0.00	0.000	0.000
6/30/2011	3.92	0.89	0.23		14.59	4.14	0.00	0.000	0.000
7/31/2011	5.34	1.30	0.24		14.75	4.18	0.00	0.000	0.000
8/31/2011	7.56	1.80	0.24		14.99	4.24	0.00	0.000	0.000
9/30/2011	10.81	6.68	0.62		15.31	4.44	0.00	0.000	0.000
10/31/2011	11.56	5.86	0.51		15.67	4.62	0.00	0.000	0.000
11/30/2011	11.75	5.39	0.46		16.02	4.78	0.00	0.000	0.000
12/31/2011	13.29	3.83	0.29		16.44	4.90	0.00	0.000	0.000

Pattern: 02/04-30-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

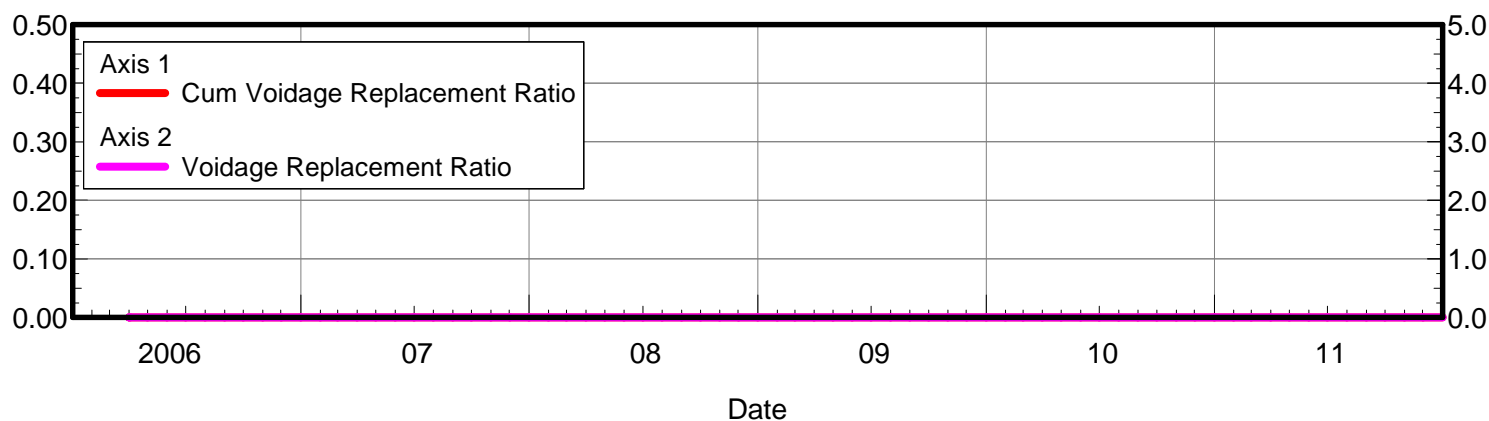
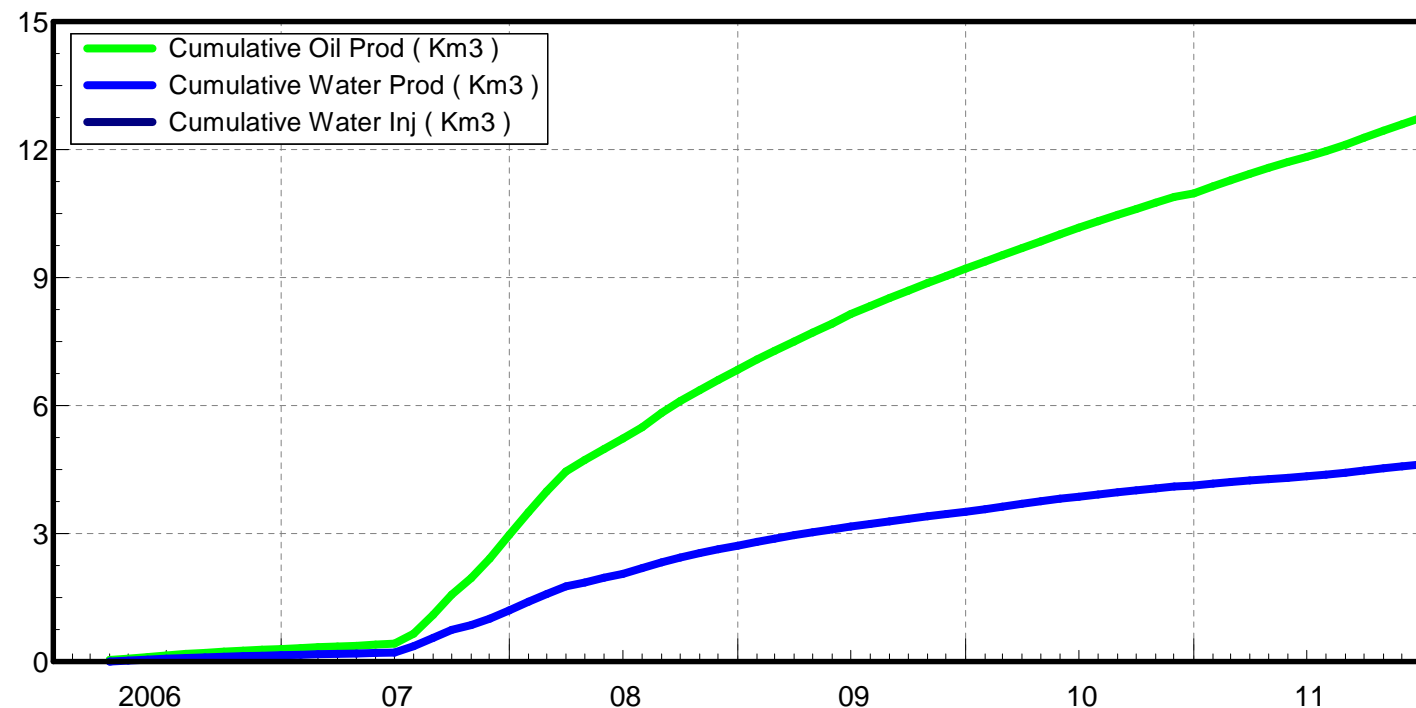
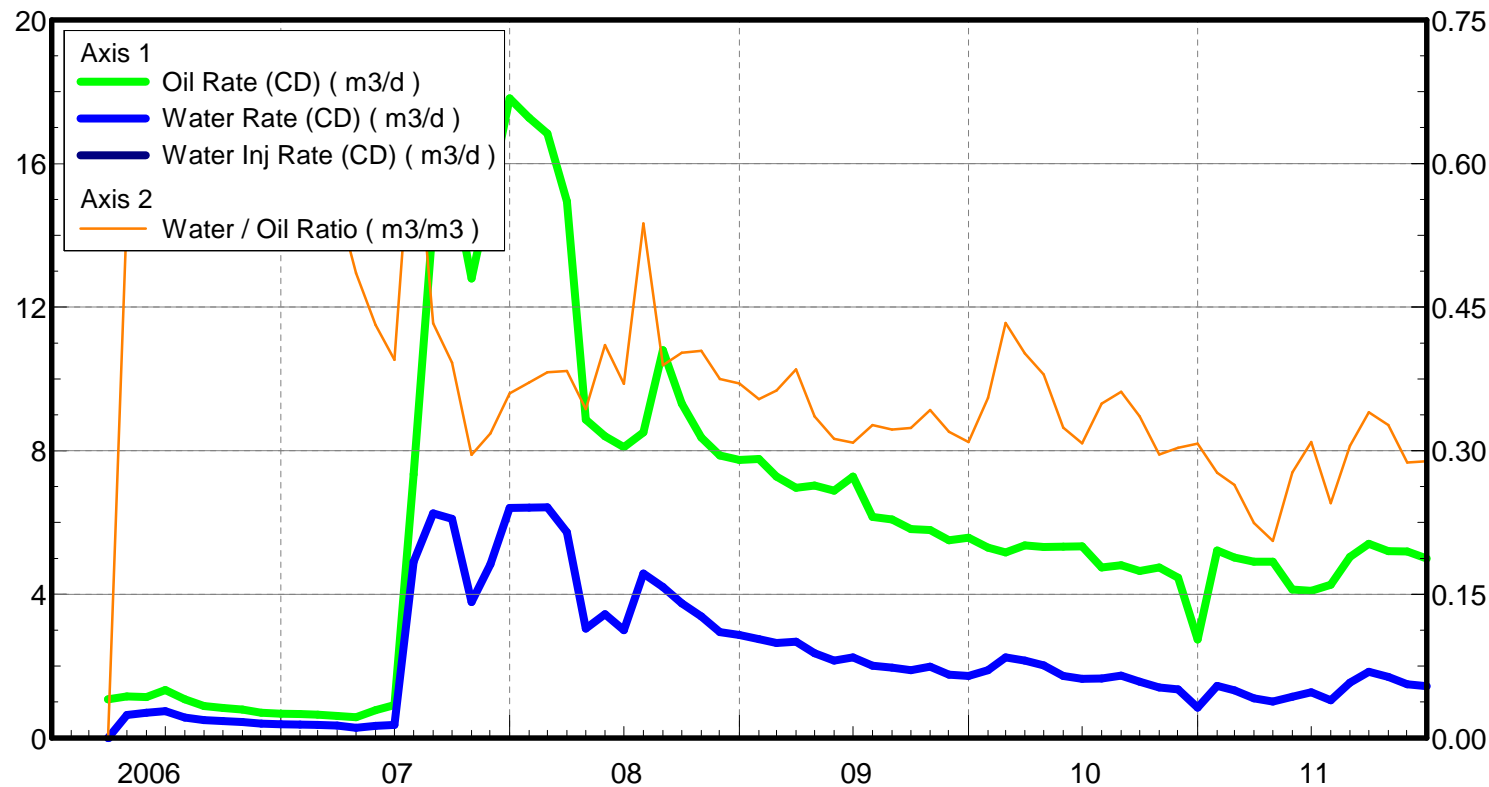
Water / Oil Ratio : 0.29 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 5.00 m3/d

Water Rate (CD) : 1.44 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2006	1.07	0.00	0.00		0.03	0.00	0.00	0.000	0.000
4/30/2006	1.16	0.64	0.55		0.07	0.02	0.00	0.000	0.000
5/31/2006	1.14	0.70	0.62		0.10	0.04	0.00	0.000	0.000
6/30/2006	1.33	0.75	0.56		0.14	0.06	0.00	0.000	0.000
7/31/2006	1.07	0.56	0.53		0.18	0.08	0.00	0.000	0.000
8/31/2006	0.89	0.50	0.56		0.20	0.10	0.00	0.000	0.000
9/30/2006	0.83	0.47	0.56		0.23	0.11	0.00	0.000	0.000
10/31/2006	0.79	0.44	0.56		0.25	0.12	0.00	0.000	0.000
11/30/2006	0.70	0.39	0.56		0.27	0.14	0.00	0.000	0.000
12/31/2006	0.67	0.38	0.56		0.29	0.15	0.00	0.000	0.000
1/31/2007	0.67	0.37	0.56		0.32	0.16	0.00	0.000	0.000
2/28/2007	0.65	0.36	0.56		0.33	0.17	0.00	0.000	0.000
3/31/2007	0.61	0.34	0.56		0.35	0.18	0.00	0.000	0.000
4/30/2007	0.58	0.28	0.49		0.37	0.19	0.00	0.000	0.000
5/31/2007	0.77	0.33	0.43		0.39	0.20	0.00	0.000	0.000
6/30/2007	0.91	0.36	0.39		0.42	0.21	0.00	0.000	0.000
7/31/2007	7.35	4.91	0.67		0.65	0.36	0.00	0.000	0.000
8/31/2007	14.44	6.25	0.43		1.10	0.56	0.00	0.000	0.000
9/30/2007	15.58	6.10	0.39		1.56	0.74	0.00	0.000	0.000
10/31/2007	12.80	3.78	0.30		1.96	0.86	0.00	0.000	0.000
11/30/2007	15.21	4.84	0.32		2.42	1.00	0.00	0.000	0.000
12/31/2007	17.82	6.41	0.36		2.97	1.20	0.00	0.000	0.000
1/31/2008	17.28	6.41	0.37		3.50	1.40	0.00	0.000	0.000
2/29/2008	16.83	6.43	0.38		3.99	1.58	0.00	0.000	0.000
3/31/2008	14.95	5.73	0.38		4.46	1.76	0.00	0.000	0.000
4/30/2008	8.87	3.05	0.34		4.72	1.85	0.00	0.000	0.000
5/31/2008	8.40	3.45	0.41		4.98	1.96	0.00	0.000	0.000
6/30/2008	8.10	3.00	0.37		5.23	2.05	0.00	0.000	0.000
7/31/2008	8.51	4.57	0.54		5.49	2.19	0.00	0.000	0.000
8/31/2008	10.80	4.20	0.39		5.82	2.32	0.00	0.000	0.000
9/30/2008	9.31	3.75	0.40		6.10	2.44	0.00	0.000	0.000
10/31/2008	8.36	3.38	0.40		6.36	2.54	0.00	0.000	0.000
11/30/2008	7.87	2.95	0.38		6.60	2.63	0.00	0.000	0.000
12/31/2008	7.75	2.87	0.37		6.84	2.72	0.00	0.000	0.000
1/31/2009	7.77	2.75	0.35		7.08	2.80	0.00	0.000	0.000
2/28/2009	7.28	2.64	0.36		7.28	2.88	0.00	0.000	0.000
3/31/2009	6.97	2.68	0.38		7.50	2.96	0.00	0.000	0.000
4/30/2009	7.03	2.36	0.34		7.71	3.03	0.00	0.000	0.000
5/31/2009	6.89	2.15	0.31		7.92	3.10	0.00	0.000	0.000
6/30/2009	7.28	2.25	0.31		8.14	3.16	0.00	0.000	0.000
7/31/2009	6.15	2.01	0.33		8.33	3.23	0.00	0.000	0.000
8/31/2009	6.08	1.96	0.32		8.52	3.29	0.00	0.000	0.000
9/30/2009	5.82	1.88	0.32		8.70	3.34	0.00	0.000	0.000
10/31/2009	5.79	1.98	0.34		8.88	3.41	0.00	0.000	0.000
11/30/2009	5.51	1.76	0.32		9.04	3.46	0.00	0.000	0.000
12/31/2009	5.57	1.72	0.31		9.21	3.51	0.00	0.000	0.000
1/31/2010	5.30	1.88	0.36		9.38	3.57	0.00	0.000	0.000
2/28/2010	5.17	2.24	0.43		9.52	3.63	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2010	5.36	2.15	0.40		9.69	3.70	0.00	0.000	0.000
4/30/2010	5.32	2.02	0.38		9.85	3.76	0.00	0.000	0.000
5/31/2010	5.32	1.73	0.32		10.01	3.81	0.00	0.000	0.000
6/30/2010	5.34	1.64	0.31		10.17	3.86	0.00	0.000	0.000
7/31/2010	4.75	1.66	0.35		10.32	3.91	0.00	0.000	0.000
8/31/2010	4.81	1.74	0.36		10.47	3.97	0.00	0.000	0.000
9/30/2010	4.65	1.56	0.34		10.61	4.02	0.00	0.000	0.000
10/31/2010	4.75	1.40	0.30		10.76	4.06	0.00	0.000	0.000
11/30/2010	4.46	1.35	0.30		10.89	4.10	0.00	0.000	0.000
12/31/2010	2.75	0.84	0.31		10.98	4.13	0.00	0.000	0.000
1/31/2011	5.22	1.45	0.28		11.14	4.17	0.00	0.000	0.000
2/28/2011	5.03	1.33	0.26		11.28	4.21	0.00	0.000	0.000
3/31/2011	4.90	1.10	0.22		11.43	4.24	0.00	0.000	0.000
4/30/2011	4.91	1.01	0.21		11.58	4.27	0.00	0.000	0.000
5/31/2011	4.14	1.15	0.28		11.71	4.31	0.00	0.000	0.000
6/30/2011	4.10	1.27	0.31		11.83	4.35	0.00	0.000	0.000
7/31/2011	4.26	1.05	0.25		11.96	4.38	0.00	0.000	0.000
8/31/2011	5.04	1.54	0.31		12.12	4.43	0.00	0.000	0.000
9/30/2011	5.41	1.84	0.34		12.28	4.48	0.00	0.000	0.000
10/31/2011	5.21	1.70	0.33		12.44	4.53	0.00	0.000	0.000
11/30/2011	5.20	1.49	0.29		12.60	4.58	0.00	0.000	0.000
12/31/2011	5.00	1.44	0.29		12.75	4.62	0.00	0.000	0.000

Pattern: 02/08-30-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.24 m3/m3

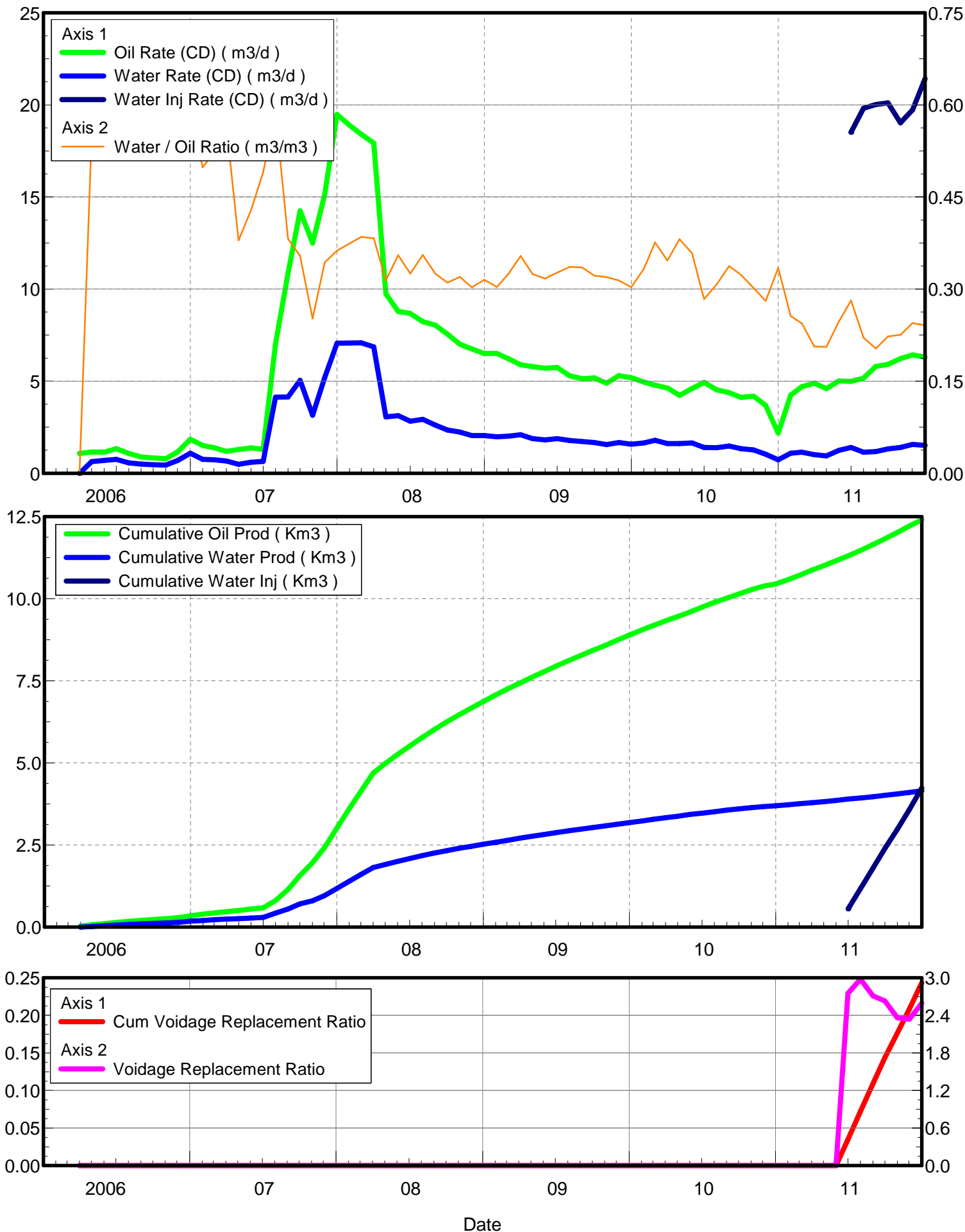
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 6.30 m3/d

Water Rate (CD) : 1.52 m3/d

Water Inj Rate (CD) : 21.42 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2006	1.07	0.00	0.00		0.03	0.00	0.00	0.000	0.000
4/30/2006	1.16	0.64	0.55		0.07	0.02	0.00	0.000	0.000
5/31/2006	1.14	0.70	0.62		0.10	0.04	0.00	0.000	0.000
6/30/2006	1.33	0.75	0.56		0.14	0.06	0.00	0.000	0.000
7/31/2006	1.07	0.56	0.53		0.18	0.08	0.00	0.000	0.000
8/31/2006	0.89	0.50	0.56		0.20	0.10	0.00	0.000	0.000
9/30/2006	0.83	0.47	0.56		0.23	0.11	0.00	0.000	0.000
10/31/2006	0.79	0.44	0.56		0.25	0.12	0.00	0.000	0.000
11/30/2006	1.16	0.70	0.60		0.29	0.14	0.00	0.000	0.000
12/31/2006	1.85	1.09	0.59		0.35	0.18	0.00	0.000	0.000
1/31/2007	1.51	0.75	0.50		0.39	0.20	0.00	0.000	0.000
2/28/2007	1.39	0.73	0.52		0.43	0.22	0.00	0.000	0.000
3/31/2007	1.18	0.67	0.57		0.47	0.24	0.00	0.000	0.000
4/30/2007	1.28	0.49	0.38		0.51	0.26	0.00	0.000	0.000
5/31/2007	1.38	0.59	0.43		0.55	0.28	0.00	0.000	0.000
6/30/2007	1.30	0.64	0.49		0.59	0.30	0.00	0.000	0.000
7/31/2007	7.01	4.12	0.59		0.81	0.42	0.00	0.000	0.000
8/31/2007	10.85	4.15	0.38		1.14	0.55	0.00	0.000	0.000
9/30/2007	14.24	5.04	0.35		1.57	0.70	0.00	0.000	0.000
10/31/2007	12.50	3.15	0.25		1.96	0.80	0.00	0.000	0.000
11/30/2007	15.13	5.20	0.34		2.41	0.96	0.00	0.000	0.000
12/31/2007	19.48	7.06	0.36		3.01	1.18	0.00	0.000	0.000
1/31/2008	18.89	7.07	0.37		3.60	1.39	0.00	0.000	0.000
2/29/2008	18.40	7.08	0.38		4.13	1.60	0.00	0.000	0.000
3/31/2008	17.93	6.86	0.38		4.69	1.81	0.00	0.000	0.000
4/30/2008	9.74	3.06	0.31		4.98	1.90	0.00	0.000	0.000
5/31/2008	8.79	3.12	0.36		5.25	2.00	0.00	0.000	0.000
6/30/2008	8.67	2.82	0.33		5.51	2.09	0.00	0.000	0.000
7/31/2008	8.23	2.93	0.36		5.77	2.18	0.00	0.000	0.000
8/31/2008	8.04	2.61	0.33		6.02	2.26	0.00	0.000	0.000
9/30/2008	7.55	2.34	0.31		6.25	2.33	0.00	0.000	0.000
10/31/2008	7.00	2.24	0.32		6.46	2.40	0.00	0.000	0.000
11/30/2008	6.75	2.04	0.30		6.66	2.46	0.00	0.000	0.000
12/31/2008	6.50	2.05	0.31		6.87	2.52	0.00	0.000	0.000
1/31/2009	6.50	1.97	0.30		7.07	2.58	0.00	0.000	0.000
2/28/2009	6.22	2.02	0.32		7.24	2.64	0.00	0.000	0.000
3/31/2009	5.89	2.09	0.35		7.42	2.70	0.00	0.000	0.000
4/30/2009	5.79	1.88	0.32		7.60	2.76	0.00	0.000	0.000
5/31/2009	5.70	1.81	0.32		7.78	2.82	0.00	0.000	0.000
6/30/2009	5.75	1.88	0.33		7.95	2.87	0.00	0.000	0.000
7/31/2009	5.29	1.78	0.34		8.11	2.93	0.00	0.000	0.000
8/31/2009	5.14	1.72	0.34		8.27	2.98	0.00	0.000	0.000
9/30/2009	5.17	1.67	0.32		8.43	3.03	0.00	0.000	0.000
10/31/2009	4.88	1.56	0.32		8.58	3.08	0.00	0.000	0.000
11/30/2009	5.29	1.66	0.31		8.74	3.13	0.00	0.000	0.000
12/31/2009	5.19	1.57	0.30		8.90	3.18	0.00	0.000	0.000
1/31/2010	4.95	1.65	0.33		9.05	3.23	0.00	0.000	0.000
2/28/2010	4.77	1.79	0.38		9.18	3.28	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2010	4.64	1.61	0.35		9.33	3.33	0.00	0.000	0.000
4/30/2010	4.23	1.61	0.38		9.46	3.38	0.00	0.000	0.000
5/31/2010	4.59	1.65	0.36		9.60	3.43	0.00	0.000	0.000
6/30/2010	4.93	1.40	0.28		9.75	3.47	0.00	0.000	0.000
7/31/2010	4.53	1.39	0.31		9.89	3.51	0.00	0.000	0.000
8/31/2010	4.37	1.47	0.34		10.02	3.56	0.00	0.000	0.000
9/30/2010	4.12	1.33	0.32		10.14	3.60	0.00	0.000	0.000
10/31/2010	4.19	1.26	0.30		10.27	3.64	0.00	0.000	0.000
11/30/2010	3.68	1.03	0.28		10.39	3.67	0.00	0.000	0.000
12/31/2010	2.18	0.73	0.33		10.45	3.69	0.00	0.000	0.000
1/31/2011	4.24	1.09	0.26		10.58	3.73	0.00	0.000	0.000
2/28/2011	4.70	1.15	0.24		10.72	3.76	0.00	0.000	0.000
3/31/2011	4.89	1.01	0.21		10.87	3.79	0.00	0.000	0.000
4/30/2011	4.59	0.94	0.21		11.01	3.82	0.00	0.000	0.000
5/31/2011	5.01	1.24	0.25		11.16	3.86	0.00	0.000	0.000
6/30/2011	4.99	1.40	0.28	18.52	11.31	3.90	0.56	2.750	0.035
7/31/2011	5.16	1.14	0.22	19.82	11.47	3.93	1.17	2.976	0.072
8/31/2011	5.80	1.18	0.20	20.02	11.65	3.97	1.79	2.712	0.109
9/30/2011	5.92	1.32	0.22	20.11	11.83	4.01	2.39	2.630	0.144
10/31/2011	6.23	1.40	0.23	19.03	12.02	4.05	2.98	2.360	0.176
11/30/2011	6.42	1.57	0.24	19.73	12.21	4.10	3.58	2.339	0.208
12/31/2011	6.30	1.52	0.24	21.42	12.41	4.15	4.24	2.596	0.243

Pattern: 02/09-30-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 1.09 m3/m3

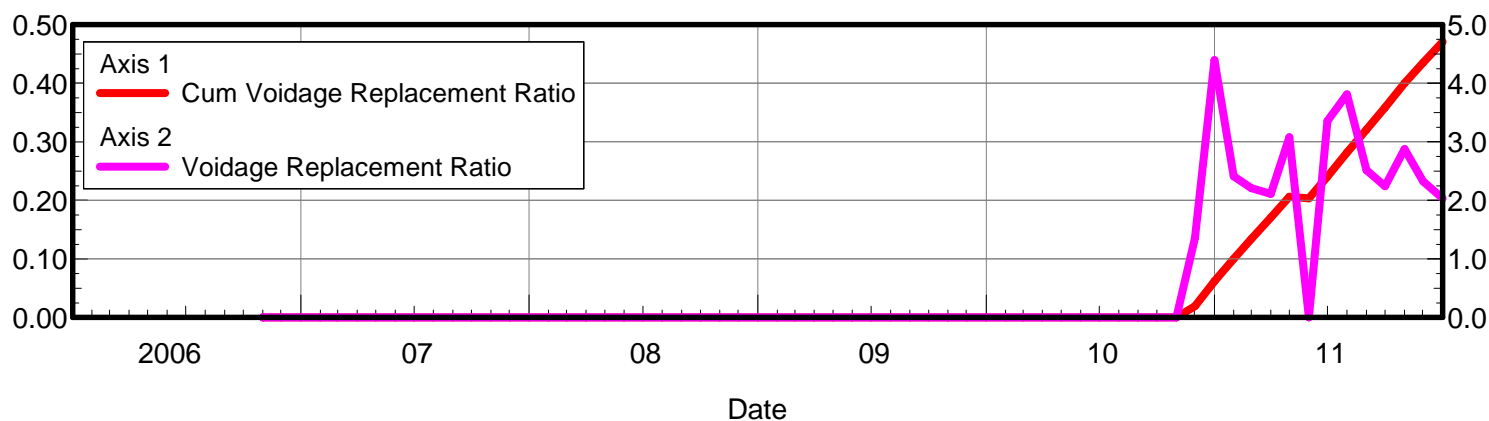
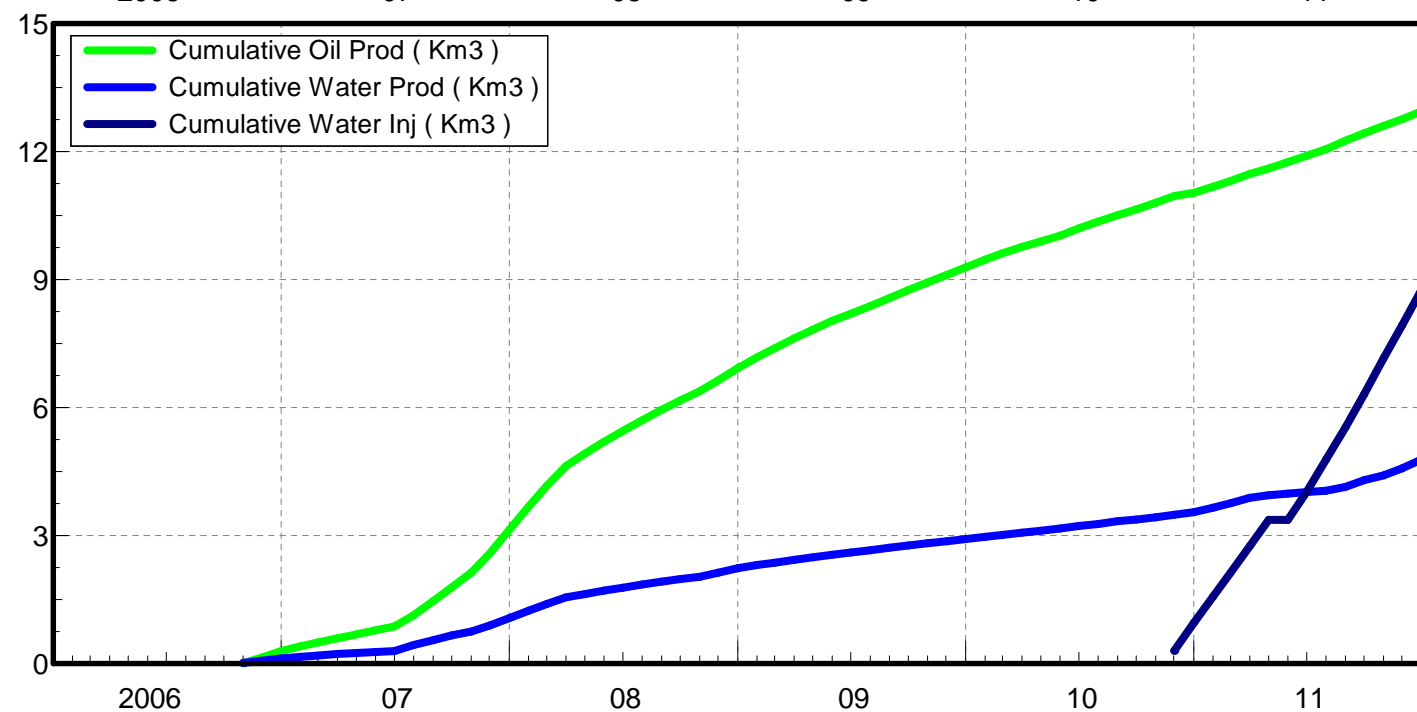
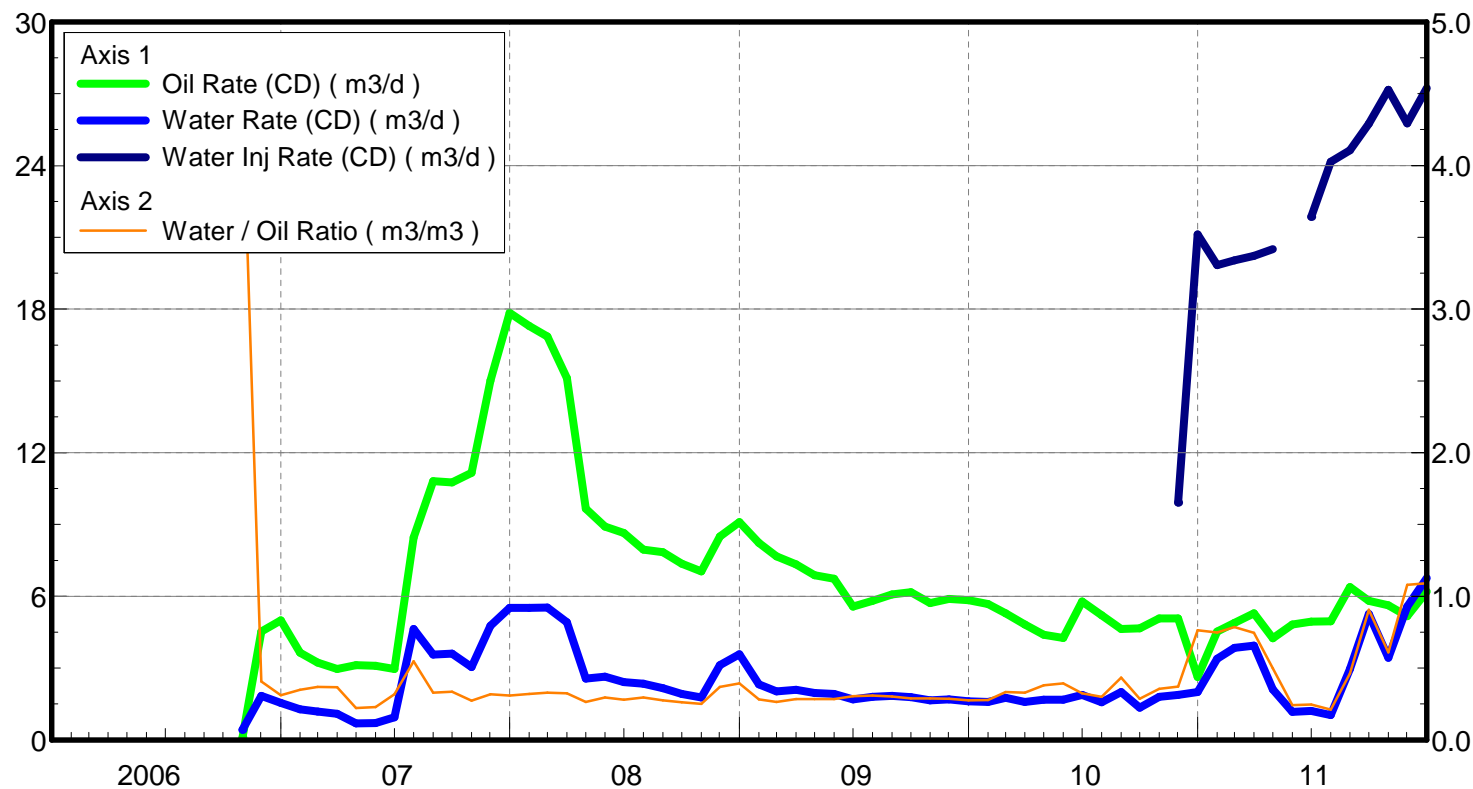
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 6.20 m3/d

Water Rate (CD) : 6.75 m3/d

Water Inj Rate (CD) : 27.23 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
10/31/2006	0.09	0.42	4.50		0.00	0.01	0.00	0.000	0.000
11/30/2006	4.52	1.85	0.41		0.14	0.07	0.00	0.000	0.000
12/31/2006	4.99	1.55	0.31		0.29	0.12	0.00	0.000	0.000
1/31/2007	3.64	1.27	0.35		0.41	0.16	0.00	0.000	0.000
2/28/2007	3.23	1.19	0.37		0.50	0.19	0.00	0.000	0.000
3/31/2007	2.96	1.09	0.37		0.59	0.22	0.00	0.000	0.000
4/30/2007	3.12	0.69	0.22		0.68	0.24	0.00	0.000	0.000
5/31/2007	3.10	0.71	0.23		0.78	0.27	0.00	0.000	0.000
6/30/2007	2.97	0.94	0.32		0.87	0.29	0.00	0.000	0.000
7/31/2007	8.46	4.64	0.55		1.13	0.44	0.00	0.000	0.000
8/31/2007	10.81	3.56	0.33		1.46	0.55	0.00	0.000	0.000
9/30/2007	10.76	3.61	0.34		1.79	0.66	0.00	0.000	0.000
10/31/2007	11.16	3.04	0.27		2.13	0.75	0.00	0.000	0.000
11/30/2007	15.01	4.77	0.32		2.58	0.89	0.00	0.000	0.000
12/31/2007	17.84	5.51	0.31		3.14	1.06	0.00	0.000	0.000
1/31/2008	17.30	5.52	0.32		3.67	1.24	0.00	0.000	0.000
2/29/2008	16.86	5.53	0.33		4.16	1.40	0.00	0.000	0.000
3/31/2008	15.12	4.91	0.32		4.63	1.55	0.00	0.000	0.000
4/30/2008	9.67	2.56	0.26		4.92	1.62	0.00	0.000	0.000
5/31/2008	8.91	2.64	0.30		5.20	1.71	0.00	0.000	0.000
6/30/2008	8.65	2.42	0.28		5.46	1.78	0.00	0.000	0.000
7/31/2008	7.95	2.35	0.30		5.70	1.85	0.00	0.000	0.000
8/31/2008	7.84	2.17	0.28		5.95	1.92	0.00	0.000	0.000
9/30/2008	7.36	1.93	0.26		6.17	1.98	0.00	0.000	0.000
10/31/2008	7.05	1.77	0.25		6.38	2.03	0.00	0.000	0.000
11/30/2008	8.49	3.13	0.37		6.64	2.13	0.00	0.000	0.000
12/31/2008	9.11	3.58	0.39		6.92	2.24	0.00	0.000	0.000
1/31/2009	8.23	2.32	0.28		7.18	2.31	0.00	0.000	0.000
2/28/2009	7.66	2.02	0.26		7.39	2.37	0.00	0.000	0.000
3/31/2009	7.34	2.09	0.28		7.62	2.43	0.00	0.000	0.000
4/30/2009	6.88	1.96	0.28		7.83	2.49	0.00	0.000	0.000
5/31/2009	6.73	1.91	0.28		8.03	2.55	0.00	0.000	0.000
6/30/2009	5.57	1.69	0.30		8.20	2.60	0.00	0.000	0.000
7/31/2009	5.81	1.80	0.31		8.38	2.65	0.00	0.000	0.000
8/31/2009	6.07	1.84	0.30		8.57	2.71	0.00	0.000	0.000
9/30/2009	6.18	1.79	0.29		8.75	2.77	0.00	0.000	0.000
10/31/2009	5.72	1.65	0.29		8.93	2.82	0.00	0.000	0.000
11/30/2009	5.90	1.69	0.29		9.11	2.87	0.00	0.000	0.000
12/31/2009	5.84	1.61	0.28		9.29	2.92	0.00	0.000	0.000
1/31/2010	5.67	1.58	0.28		9.47	2.97	0.00	0.000	0.000
2/28/2010	5.29	1.76	0.33		9.61	3.02	0.00	0.000	0.000
3/31/2010	4.83	1.59	0.33		9.76	3.06	0.00	0.000	0.000
4/30/2010	4.39	1.67	0.38		9.90	3.11	0.00	0.000	0.000
5/31/2010	4.26	1.68	0.39		10.03	3.17	0.00	0.000	0.000
6/30/2010	5.78	1.87	0.32		10.20	3.22	0.00	0.000	0.000
7/31/2010	5.20	1.57	0.30		10.36	3.27	0.00	0.000	0.000
8/31/2010	4.63	2.01	0.43		10.51	3.33	0.00	0.000	0.000
9/30/2010	4.67	1.34	0.29		10.65	3.37	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2010	5.07	1.80	0.36		10.80	3.43	0.00	0.000	0.000
11/30/2010	5.08	1.88	0.37	9.91	10.96	3.49	0.30	1.355	0.020
12/31/2010	2.62	2.00	0.76	21.12	11.04	3.55	0.95	4.393	0.062
1/31/2011	4.52	3.39	0.75	19.84	11.18	3.65	1.57	2.413	0.100
2/28/2011	4.89	3.84	0.79	20.04	11.31	3.76	2.13	2.209	0.134
3/31/2011	5.29	3.94	0.74	20.23	11.48	3.88	2.75	2.109	0.171
4/30/2011	4.25	2.11	0.50	20.50	11.60	3.95	3.37	3.081	0.206
5/31/2011	4.82	1.16	0.24		11.75	3.98	3.37	0.000	0.204
6/30/2011	4.95	1.22	0.25	21.85	11.90	4.02	4.03	3.359	0.240
7/31/2011	4.95	1.04	0.21	24.16	12.06	4.05	4.77	3.811	0.282
8/31/2011	6.39	2.96	0.46	24.64	12.25	4.14	5.54	2.516	0.321
9/30/2011	5.81	5.26	0.91	25.74	12.43	4.30	6.31	2.244	0.359
10/31/2011	5.63	3.43	0.61	27.16	12.60	4.41	7.15	2.874	0.400
11/30/2011	5.16	5.57	1.08	25.77	12.76	4.57	7.93	2.322	0.435
12/31/2011	6.20	6.75	1.09	27.23	12.95	4.78	8.77	2.035	0.471

Pattern: 02/01-31-007-28 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

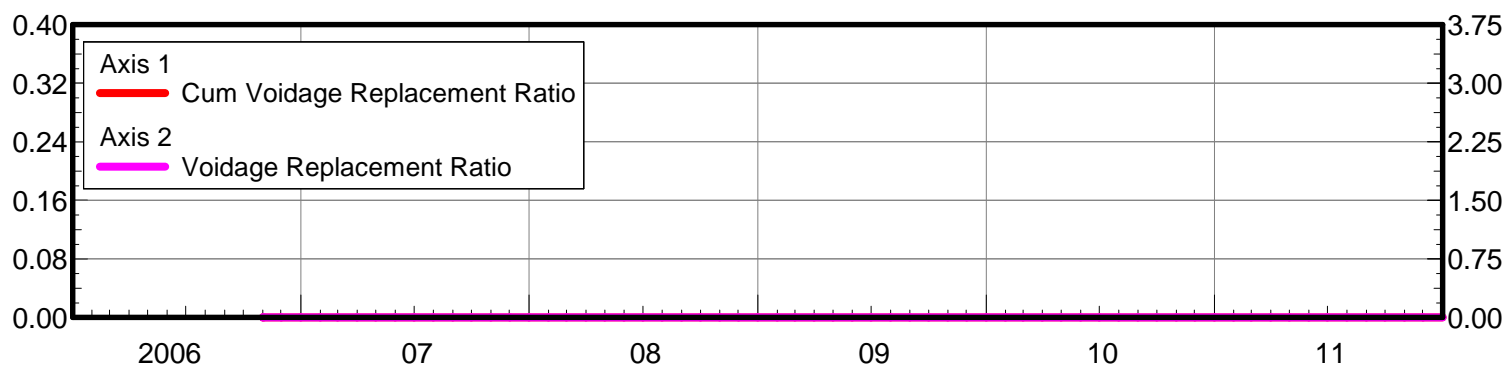
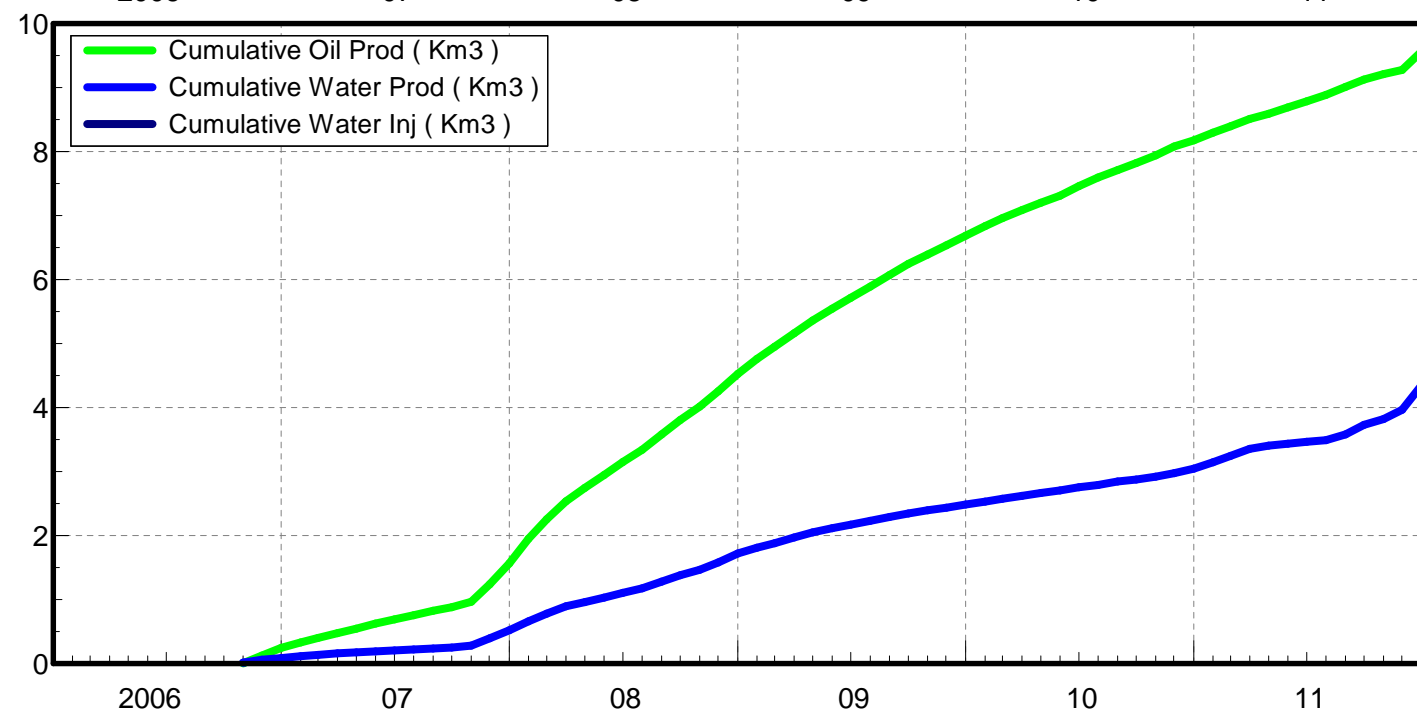
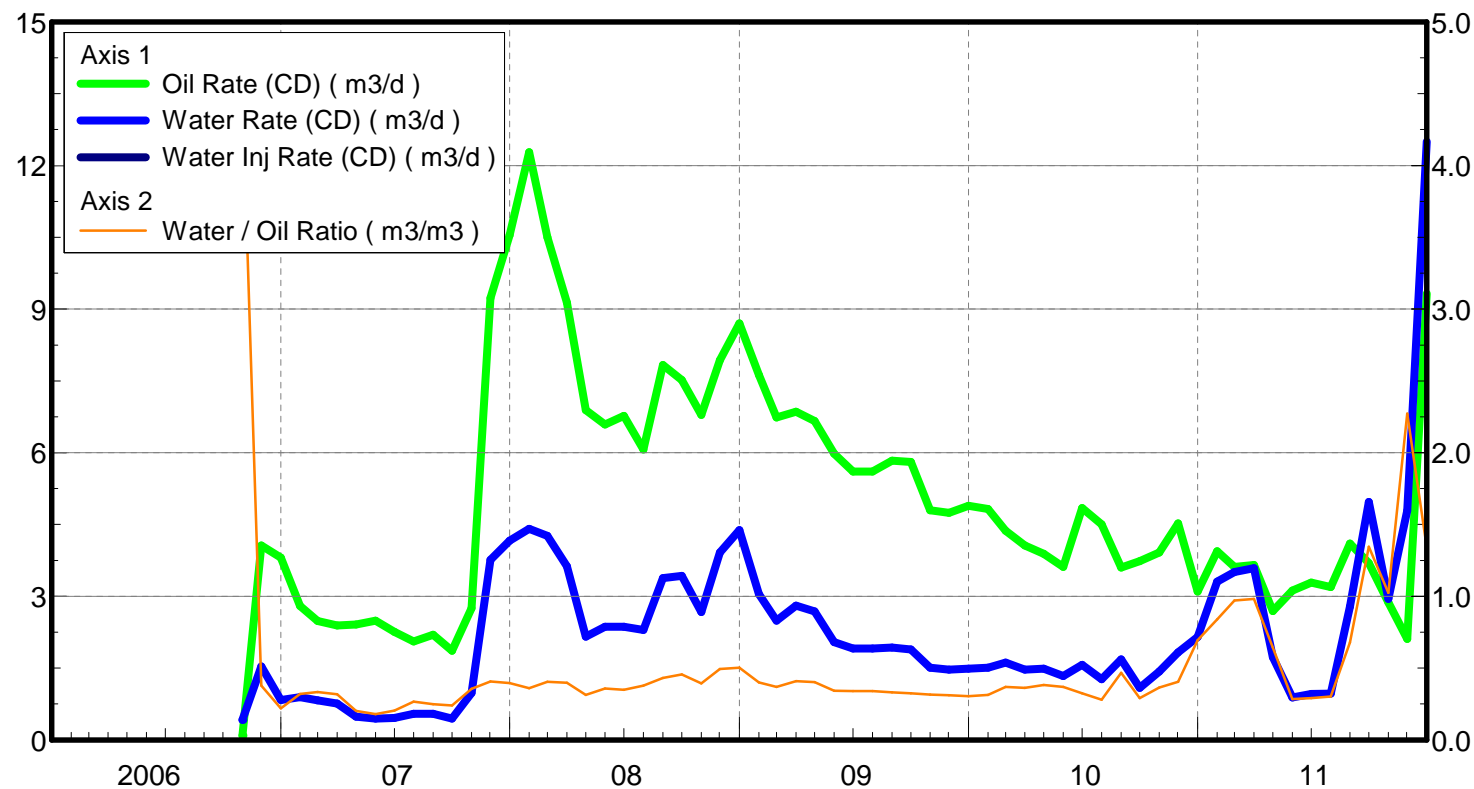
Water / Oil Ratio : 1.34 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 9.32 m3/d

Water Rate (CD) : 12.50 m3/d

Water Inj Rate (CD) : * m3/d



Date

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2006	0.09	0.42	4.50		0.00	0.01	0.00	0.000	0.000
11/30/2006	4.06	1.54	0.38		0.12	0.06	0.00	0.000	0.000
12/31/2006	3.81	0.84	0.22		0.24	0.09	0.00	0.000	0.000
1/31/2007	2.80	0.90	0.32		0.33	0.11	0.00	0.000	0.000
2/28/2007	2.48	0.83	0.33		0.40	0.14	0.00	0.000	0.000
3/31/2007	2.39	0.76	0.32		0.47	0.16	0.00	0.000	0.000
4/30/2007	2.41	0.48	0.20		0.55	0.17	0.00	0.000	0.000
5/31/2007	2.49	0.45	0.18		0.62	0.19	0.00	0.000	0.000
6/30/2007	2.26	0.46	0.20		0.69	0.20	0.00	0.000	0.000
7/31/2007	2.05	0.55	0.27		0.75	0.22	0.00	0.000	0.000
8/31/2007	2.20	0.55	0.25		0.82	0.24	0.00	0.000	0.000
9/30/2007	1.86	0.45	0.24		0.88	0.25	0.00	0.000	0.000
10/31/2007	2.75	0.98	0.36		0.96	0.28	0.00	0.000	0.000
11/30/2007	9.23	3.76	0.41		1.24	0.39	0.00	0.000	0.000
12/31/2007	10.55	4.16	0.39		1.57	0.52	0.00	0.000	0.000
1/31/2008	12.28	4.41	0.36		1.95	0.66	0.00	0.000	0.000
2/29/2008	10.50	4.26	0.41		2.25	0.78	0.00	0.000	0.000
3/31/2008	9.14	3.63	0.40		2.54	0.89	0.00	0.000	0.000
4/30/2008	6.89	2.15	0.31		2.74	0.96	0.00	0.000	0.000
5/31/2008	6.59	2.36	0.36		2.95	1.03	0.00	0.000	0.000
6/30/2008	6.77	2.36	0.35		3.15	1.10	0.00	0.000	0.000
7/31/2008	6.07	2.30	0.38		3.34	1.17	0.00	0.000	0.000
8/31/2008	7.84	3.38	0.43		3.58	1.28	0.00	0.000	0.000
9/30/2008	7.52	3.42	0.46		3.81	1.38	0.00	0.000	0.000
10/31/2008	6.79	2.67	0.39		4.02	1.46	0.00	0.000	0.000
11/30/2008	7.93	3.92	0.49		4.25	1.58	0.00	0.000	0.000
12/31/2008	8.70	4.38	0.50		4.52	1.72	0.00	0.000	0.000
1/31/2009	7.63	3.05	0.40		4.76	1.81	0.00	0.000	0.000
2/28/2009	6.74	2.49	0.37		4.95	1.88	0.00	0.000	0.000
3/31/2009	6.85	2.80	0.41		5.16	1.97	0.00	0.000	0.000
4/30/2009	6.66	2.68	0.40		5.36	2.05	0.00	0.000	0.000
5/31/2009	5.98	2.04	0.34		5.55	2.11	0.00	0.000	0.000
6/30/2009	5.61	1.91	0.34		5.72	2.17	0.00	0.000	0.000
7/31/2009	5.60	1.91	0.34		5.89	2.23	0.00	0.000	0.000
8/31/2009	5.83	1.93	0.33		6.07	2.29	0.00	0.000	0.000
9/30/2009	5.80	1.89	0.33		6.24	2.35	0.00	0.000	0.000
10/31/2009	4.80	1.51	0.31		6.39	2.39	0.00	0.000	0.000
11/30/2009	4.74	1.47	0.31		6.53	2.44	0.00	0.000	0.000
12/31/2009	4.89	1.49	0.30		6.69	2.48	0.00	0.000	0.000
1/31/2010	4.82	1.51	0.31		6.84	2.53	0.00	0.000	0.000
2/28/2010	4.37	1.61	0.37		6.96	2.57	0.00	0.000	0.000
3/31/2010	4.06	1.47	0.36		7.08	2.62	0.00	0.000	0.000
4/30/2010	3.89	1.49	0.38		7.20	2.66	0.00	0.000	0.000
5/31/2010	3.61	1.33	0.37		7.31	2.71	0.00	0.000	0.000
6/30/2010	4.84	1.57	0.32		7.46	2.75	0.00	0.000	0.000
7/31/2010	4.50	1.26	0.28		7.60	2.79	0.00	0.000	0.000
8/31/2010	3.60	1.68	0.47		7.71	2.84	0.00	0.000	0.000
9/30/2010	3.73	1.09	0.29		7.82	2.88	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2010	3.91	1.43	0.37		7.94	2.92	0.00	0.000	0.000
11/30/2010	4.52	1.83	0.40		8.08	2.98	0.00	0.000	0.000
12/31/2010	3.10	2.15	0.69		8.17	3.04	0.00	0.000	0.000
1/31/2011	3.94	3.30	0.84		8.30	3.15	0.00	0.000	0.000
2/28/2011	3.62	3.51	0.97		8.40	3.24	0.00	0.000	0.000
3/31/2011	3.66	3.59	0.98		8.51	3.35	0.00	0.000	0.000
4/30/2011	2.69	1.73	0.64		8.59	3.41	0.00	0.000	0.000
5/31/2011	3.12	0.89	0.29		8.69	3.43	0.00	0.000	0.000
6/30/2011	3.29	0.96	0.29		8.79	3.46	0.00	0.000	0.000
7/31/2011	3.19	0.96	0.30		8.89	3.49	0.00	0.000	0.000
8/31/2011	4.10	2.78	0.68		9.01	3.58	0.00	0.000	0.000
9/30/2011	3.69	4.97	1.35		9.12	3.73	0.00	0.000	0.000
10/31/2011	2.87	2.94	1.03		9.21	3.82	0.00	0.000	0.000
11/30/2011	2.11	4.79	2.27		9.28	3.96	0.00	0.000	0.000
12/31/2011	9.32	12.50	1.34		9.57	4.35	0.00	0.000	0.000

Pattern: 02/15-13-007-29 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.18 m3/m3

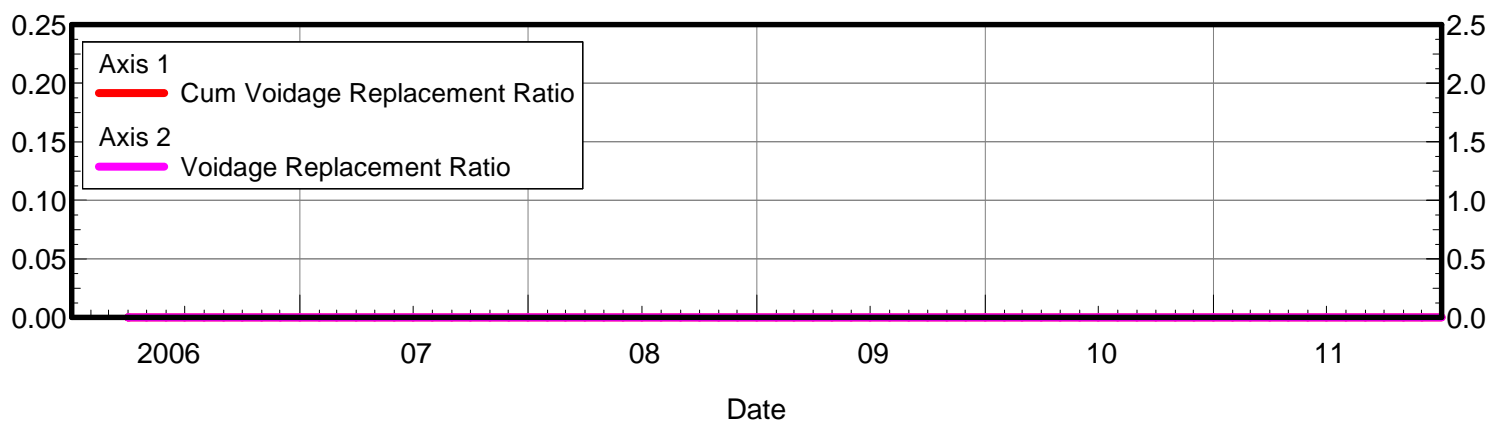
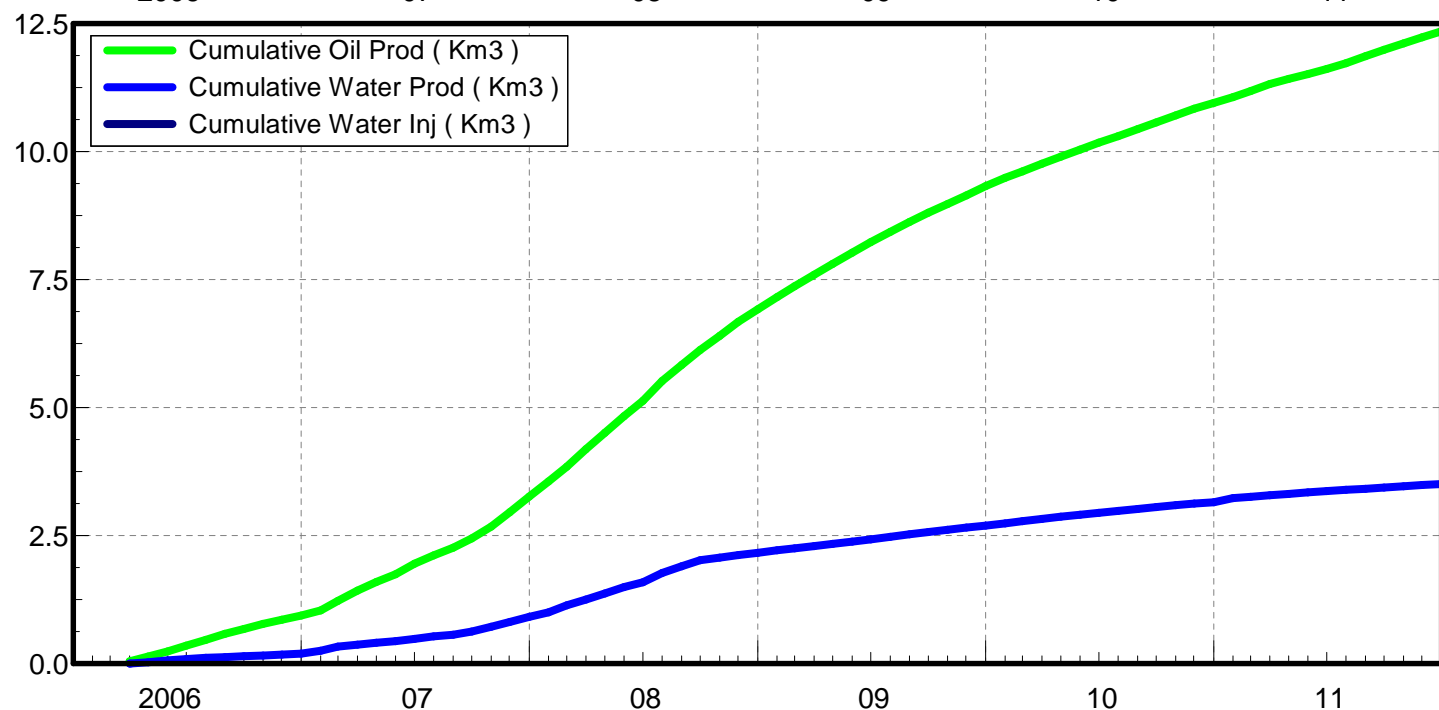
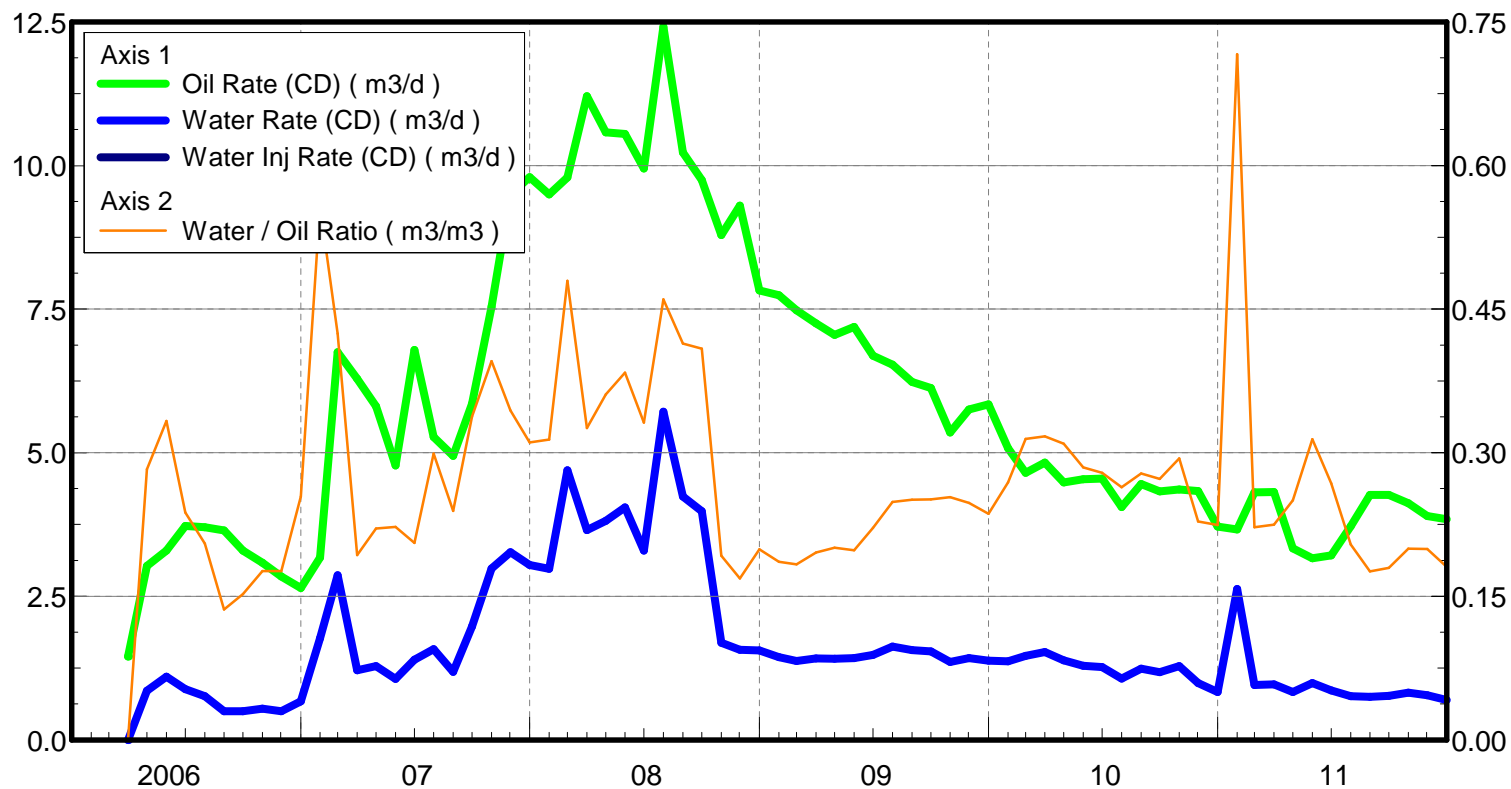
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 3.84 m3/d

Water Rate (CD) : 0.69 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2006	1.45	0.00	0.00		0.05	0.00	0.00	0.000	0.000
4/30/2006	3.03	0.86	0.28		0.14	0.03	0.00	0.000	0.000
5/31/2006	3.30	1.10	0.33		0.24	0.06	0.00	0.000	0.000
6/30/2006	3.72	0.89	0.24		0.35	0.09	0.00	0.000	0.000
7/31/2006	3.70	0.76	0.21		0.46	0.11	0.00	0.000	0.000
8/31/2006	3.65	0.50	0.14		0.58	0.13	0.00	0.000	0.000
9/30/2006	3.29	0.50	0.15		0.68	0.14	0.00	0.000	0.000
10/31/2006	3.08	0.54	0.18		0.77	0.16	0.00	0.000	0.000
11/30/2006	2.85	0.50	0.18		0.86	0.17	0.00	0.000	0.000
12/31/2006	2.65	0.67	0.25		0.94	0.19	0.00	0.000	0.000
1/31/2007	3.17	1.77	0.56		1.04	0.25	0.00	0.000	0.000
2/28/2007	6.75	2.87	0.42		1.23	0.33	0.00	0.000	0.000
3/31/2007	6.29	1.21	0.19		1.42	0.37	0.00	0.000	0.000
4/30/2007	5.81	1.28	0.22		1.60	0.40	0.00	0.000	0.000
5/31/2007	4.78	1.06	0.22		1.74	0.44	0.00	0.000	0.000
6/30/2007	6.79	1.40	0.21		1.95	0.48	0.00	0.000	0.000
7/31/2007	5.28	1.58	0.30		2.11	0.53	0.00	0.000	0.000
8/31/2007	4.94	1.18	0.24		2.26	0.56	0.00	0.000	0.000
9/30/2007	5.85	1.98	0.34		2.44	0.62	0.00	0.000	0.000
10/31/2007	7.54	2.98	0.40		2.67	0.72	0.00	0.000	0.000
11/30/2007	9.49	3.27	0.34		2.96	0.81	0.00	0.000	0.000
12/31/2007	9.80	3.04	0.31		3.26	0.91	0.00	0.000	0.000
1/31/2008	9.50	2.98	0.31		3.56	1.00	0.00	0.000	0.000
2/29/2008	9.79	4.70	0.48		3.84	1.14	0.00	0.000	0.000
3/31/2008	11.21	3.65	0.33		4.19	1.25	0.00	0.000	0.000
4/30/2008	10.58	3.82	0.36		4.51	1.37	0.00	0.000	0.000
5/31/2008	10.55	4.05	0.38		4.83	1.49	0.00	0.000	0.000
6/30/2008	9.95	3.30	0.33		5.13	1.59	0.00	0.000	0.000
7/31/2008	12.41	5.71	0.46		5.52	1.77	0.00	0.000	0.000
8/31/2008	10.23	4.24	0.41		5.83	1.90	0.00	0.000	0.000
9/30/2008	9.75	3.98	0.41		6.13	2.02	0.00	0.000	0.000
10/31/2008	8.79	1.69	0.19		6.40	2.07	0.00	0.000	0.000
11/30/2008	9.30	1.57	0.17		6.68	2.12	0.00	0.000	0.000
12/31/2008	7.83	1.56	0.20		6.92	2.17	0.00	0.000	0.000
1/31/2009	7.74	1.44	0.19		7.16	2.21	0.00	0.000	0.000
2/28/2009	7.48	1.37	0.18		7.37	2.25	0.00	0.000	0.000
3/31/2009	7.25	1.42	0.20		7.59	2.29	0.00	0.000	0.000
4/30/2009	7.05	1.42	0.20		7.81	2.33	0.00	0.000	0.000
5/31/2009	7.19	1.42	0.20		8.03	2.38	0.00	0.000	0.000
6/30/2009	6.69	1.48	0.22		8.23	2.42	0.00	0.000	0.000
7/31/2009	6.54	1.62	0.25		8.43	2.47	0.00	0.000	0.000
8/31/2009	6.23	1.56	0.25		8.63	2.52	0.00	0.000	0.000
9/30/2009	6.13	1.54	0.25		8.81	2.57	0.00	0.000	0.000
10/31/2009	5.35	1.36	0.25		8.97	2.61	0.00	0.000	0.000
11/30/2009	5.75	1.43	0.25		9.15	2.65	0.00	0.000	0.000
12/31/2009	5.84	1.38	0.24		9.33	2.70	0.00	0.000	0.000
1/31/2010	5.08	1.37	0.27		9.49	2.74	0.00	0.000	0.000
2/28/2010	4.65	1.46	0.31		9.62	2.78	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2010	4.83	1.53	0.32		9.77	2.83	0.00	0.000	0.000
4/30/2010	4.48	1.39	0.31		9.90	2.87	0.00	0.000	0.000
5/31/2010	4.54	1.29	0.28		10.04	2.91	0.00	0.000	0.000
6/30/2010	4.55	1.27	0.28		10.18	2.95	0.00	0.000	0.000
7/31/2010	4.05	1.07	0.26		10.30	2.98	0.00	0.000	0.000
8/31/2010	4.45	1.24	0.28		10.44	3.02	0.00	0.000	0.000
9/30/2010	4.33	1.18	0.27		10.57	3.05	0.00	0.000	0.000
10/31/2010	4.36	1.28	0.29		10.71	3.09	0.00	0.000	0.000
11/30/2010	4.33	0.99	0.23		10.84	3.12	0.00	0.000	0.000
12/31/2010	3.71	0.83	0.22		10.95	3.15	0.00	0.000	0.000
1/31/2011	3.67	2.63	0.72		11.06	3.23	0.00	0.000	0.000
2/28/2011	4.31	0.96	0.22		11.19	3.26	0.00	0.000	0.000
3/31/2011	4.31	0.97	0.22		11.32	3.29	0.00	0.000	0.000
4/30/2011	3.34	0.83	0.25		11.42	3.31	0.00	0.000	0.000
5/31/2011	3.16	0.99	0.31		11.52	3.34	0.00	0.000	0.000
6/30/2011	3.21	0.86	0.27		11.61	3.37	0.00	0.000	0.000
7/31/2011	3.72	0.76	0.20		11.73	3.39	0.00	0.000	0.000
8/31/2011	4.27	0.75	0.18		11.86	3.42	0.00	0.000	0.000
9/30/2011	4.27	0.77	0.18		11.99	3.44	0.00	0.000	0.000
10/31/2011	4.12	0.82	0.20		12.12	3.46	0.00	0.000	0.000
11/30/2011	3.90	0.78	0.20		12.23	3.49	0.00	0.000	0.000
12/31/2011	3.84	0.69	0.18		12.35	3.51	0.00	0.000	0.000

Pattern: 02/12-24-007-29 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.79 m3/m3

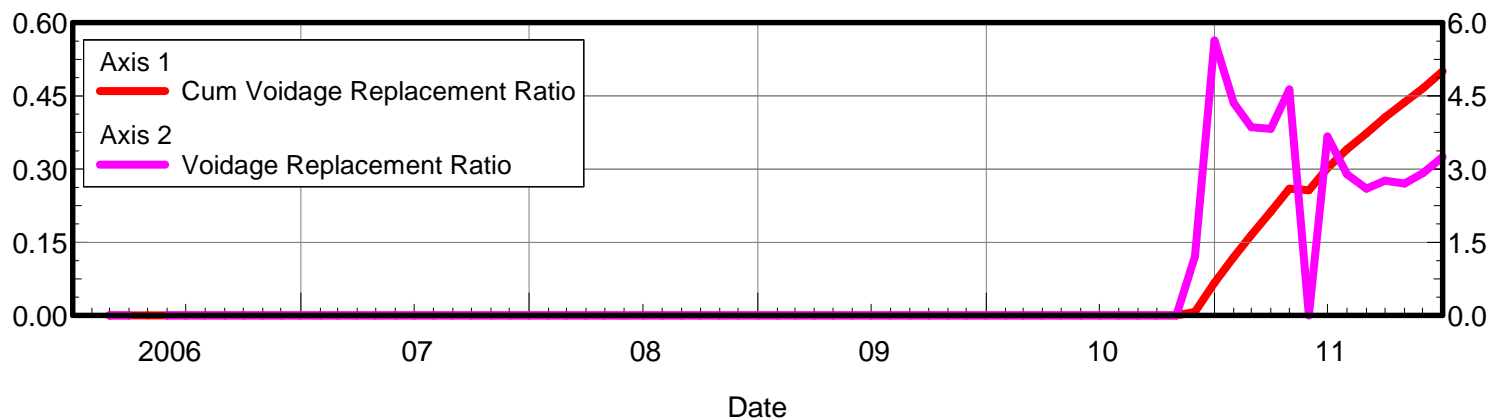
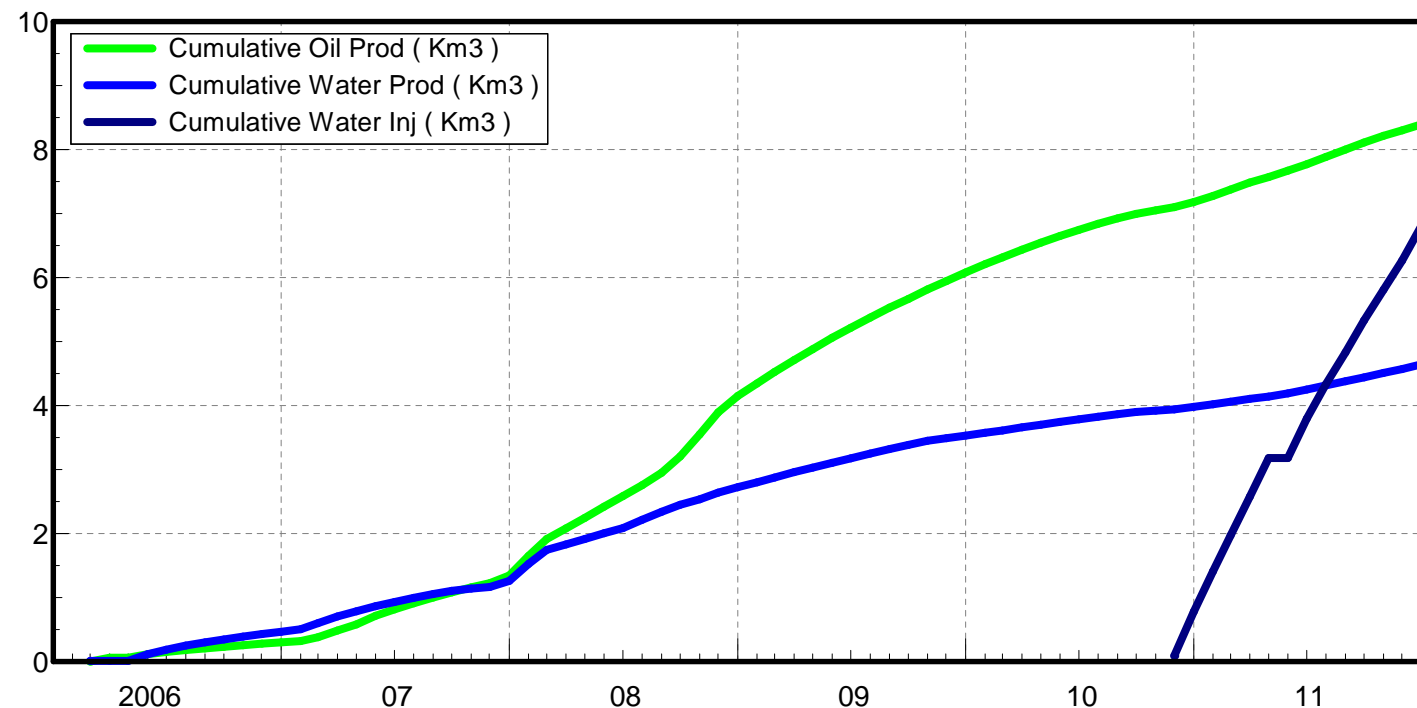
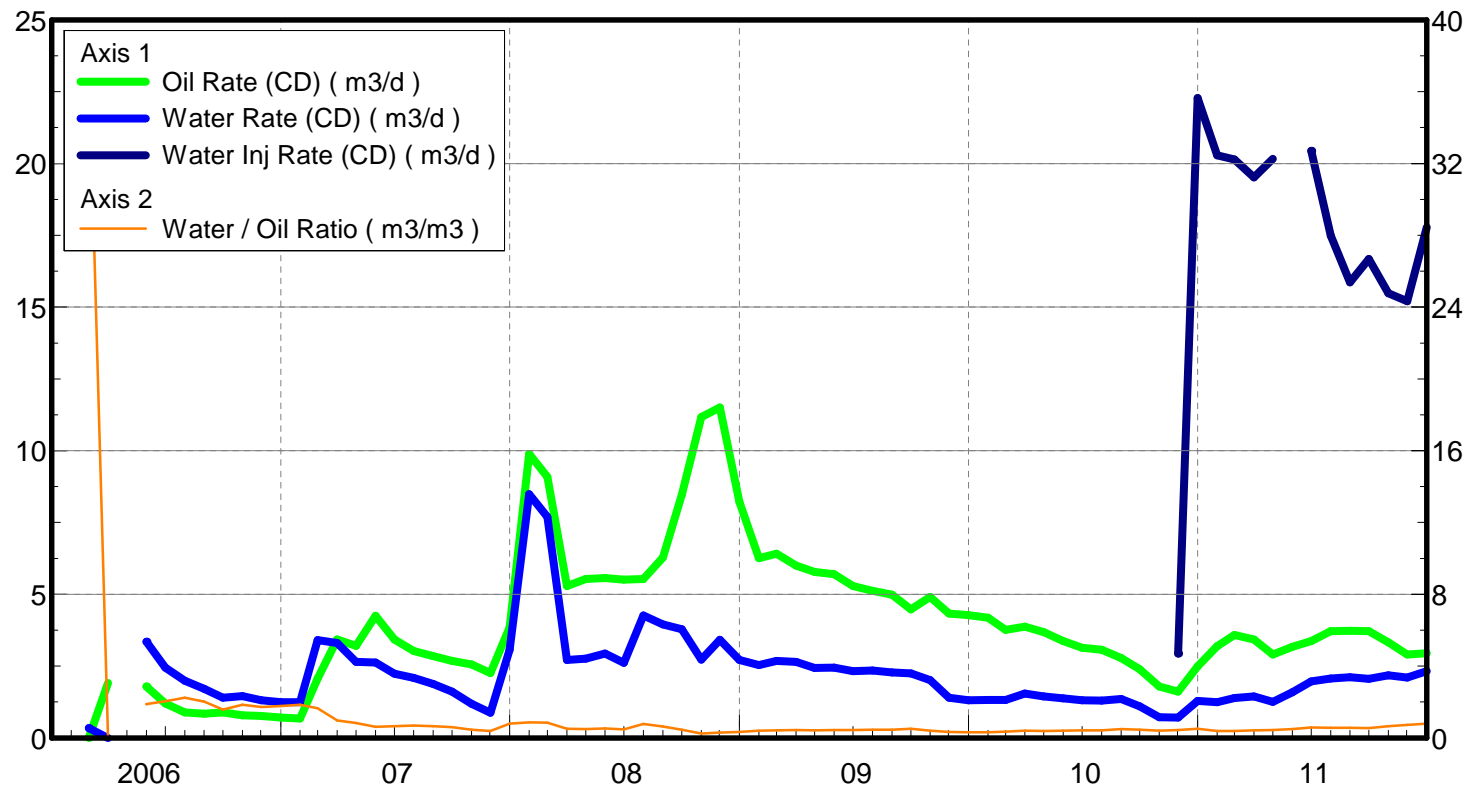
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 2.95 m3/d

Water Rate (CD) : 2.32 m3/d

Water Inj Rate (CD) : 17.77 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
2/28/2006	0.01	0.34	38.00		0.00	0.01	0.00	0.000	0.000
3/31/2006	1.91	0.00	0.00		0.06	0.01	0.00	0.000	0.000
5/31/2006	1.79	3.35	1.87		0.11	0.11	0.00	0.000	0.000
6/30/2006	1.20	2.45	2.03		0.15	0.19	0.00	0.000	0.000
7/31/2006	0.89	1.99	2.24		0.18	0.25	0.00	0.000	0.000
8/31/2006	0.85	1.71	2.03		0.20	0.30	0.00	0.000	0.000
9/30/2006	0.88	1.40	1.58		0.23	0.34	0.00	0.000	0.000
10/31/2006	0.79	1.46	1.84		0.26	0.39	0.00	0.000	0.000
11/30/2006	0.76	1.30	1.72		0.28	0.43	0.00	0.000	0.000
12/31/2006	0.70	1.25	1.77		0.30	0.47	0.00	0.000	0.000
1/31/2007	0.68	1.25	1.85		0.32	0.51	0.00	0.000	0.000
2/28/2007	2.06	3.40	1.65		0.38	0.60	0.00	0.000	0.000
3/31/2007	3.43	3.31	0.96		0.49	0.70	0.00	0.000	0.000
4/30/2007	3.21	2.65	0.83		0.58	0.78	0.00	0.000	0.000
5/31/2007	4.25	2.63	0.62		0.71	0.86	0.00	0.000	0.000
6/30/2007	3.42	2.24	0.65		0.82	0.93	0.00	0.000	0.000
7/31/2007	3.03	2.09	0.69		0.91	1.00	0.00	0.000	0.000
8/31/2007	2.85	1.88	0.66		1.00	1.05	0.00	0.000	0.000
9/30/2007	2.68	1.61	0.60		1.08	1.10	0.00	0.000	0.000
10/31/2007	2.56	1.19	0.46		1.16	1.14	0.00	0.000	0.000
11/30/2007	2.26	0.88	0.39		1.23	1.17	0.00	0.000	0.000
12/31/2007	3.85	3.07	0.80		1.35	1.26	0.00	0.000	0.000
1/31/2008	9.89	8.49	0.86		1.65	1.52	0.00	0.000	0.000
2/29/2008	9.09	7.69	0.85		1.92	1.75	0.00	0.000	0.000
3/31/2008	5.28	2.72	0.51		2.08	1.83	0.00	0.000	0.000
4/30/2008	5.53	2.76	0.50		2.25	1.91	0.00	0.000	0.000
5/31/2008	5.57	2.94	0.53		2.42	2.00	0.00	0.000	0.000
6/30/2008	5.51	2.61	0.47		2.58	2.08	0.00	0.000	0.000
7/31/2008	5.53	4.26	0.77		2.75	2.22	0.00	0.000	0.000
8/31/2008	6.28	3.95	0.63		2.95	2.34	0.00	0.000	0.000
9/30/2008	8.46	3.79	0.45		3.20	2.45	0.00	0.000	0.000
10/31/2008	11.17	2.73	0.24		3.55	2.54	0.00	0.000	0.000
11/30/2008	11.50	3.41	0.30		3.89	2.64	0.00	0.000	0.000
12/31/2008	8.22	2.71	0.33		4.15	2.72	0.00	0.000	0.000
1/31/2009	6.26	2.53	0.40		4.34	2.80	0.00	0.000	0.000
2/28/2009	6.41	2.68	0.42		4.52	2.88	0.00	0.000	0.000
3/31/2009	6.00	2.65	0.44		4.71	2.96	0.00	0.000	0.000
4/30/2009	5.78	2.43	0.42		4.88	3.03	0.00	0.000	0.000
5/31/2009	5.70	2.45	0.43		5.06	3.11	0.00	0.000	0.000
6/30/2009	5.29	2.33	0.44		5.22	3.18	0.00	0.000	0.000
7/31/2009	5.12	2.35	0.46		5.38	3.25	0.00	0.000	0.000
8/31/2009	4.99	2.28	0.46		5.53	3.32	0.00	0.000	0.000
9/30/2009	4.47	2.24	0.50		5.67	3.39	0.00	0.000	0.000
10/31/2009	4.91	2.02	0.41		5.82	3.45	0.00	0.000	0.000
11/30/2009	4.33	1.40	0.32		5.95	3.49	0.00	0.000	0.000
12/31/2009	4.28	1.30	0.31		6.08	3.53	0.00	0.000	0.000
1/31/2010	4.18	1.32	0.31		6.21	3.57	0.00	0.000	0.000
2/28/2010	3.76	1.33	0.35		6.31	3.61	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2010	3.87	1.54	0.40		6.43	3.66	0.00	0.000	0.000
4/30/2010	3.68	1.45	0.39		6.55	3.70	0.00	0.000	0.000
5/31/2010	3.37	1.38	0.41		6.65	3.74	0.00	0.000	0.000
6/30/2010	3.14	1.31	0.42		6.74	3.78	0.00	0.000	0.000
7/31/2010	3.07	1.30	0.42		6.84	3.82	0.00	0.000	0.000
8/31/2010	2.78	1.36	0.49		6.93	3.87	0.00	0.000	0.000
9/30/2010	2.39	1.10	0.46		7.00	3.90	0.00	0.000	0.000
10/31/2010	1.79	0.72	0.40		7.05	3.92	0.00	0.000	0.000
11/30/2010	1.62	0.71	0.44	2.94	7.10	3.94	0.09	1.206	0.008
12/31/2010	2.49	1.29	0.52	22.28	7.18	3.98	0.78	5.634	0.067
1/31/2011	3.19	1.25	0.39	20.29	7.28	4.02	1.41	4.354	0.119
2/28/2011	3.58	1.39	0.39	20.14	7.38	4.06	1.97	3.857	0.165
3/31/2011	3.43	1.44	0.42	19.52	7.48	4.10	2.58	3.823	0.213
4/30/2011	2.90	1.25	0.43	20.17	7.57	4.14	3.18	4.633	0.260
5/31/2011	3.17	1.58	0.50		7.67	4.19	3.18	0.000	0.257
6/30/2011	3.37	1.97	0.58	20.44	7.77	4.25	3.80	3.671	0.302
7/31/2011	3.71	2.07	0.56	17.49	7.89	4.31	4.34	2.895	0.340
8/31/2011	3.72	2.12	0.57	15.86	8.00	4.38	4.83	2.601	0.373
9/30/2011	3.72	2.05	0.55	16.67	8.11	4.44	5.33	2.766	0.406
10/31/2011	3.33	2.18	0.65	15.48	8.22	4.51	5.81	2.701	0.437
11/30/2011	2.90	2.10	0.72	15.20	8.30	4.57	6.27	2.922	0.466
12/31/2011	2.95	2.32	0.79	17.77	8.39	4.64	6.82	3.249	0.500

Pattern: 02/04-25-007-29 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.42 m3/m3

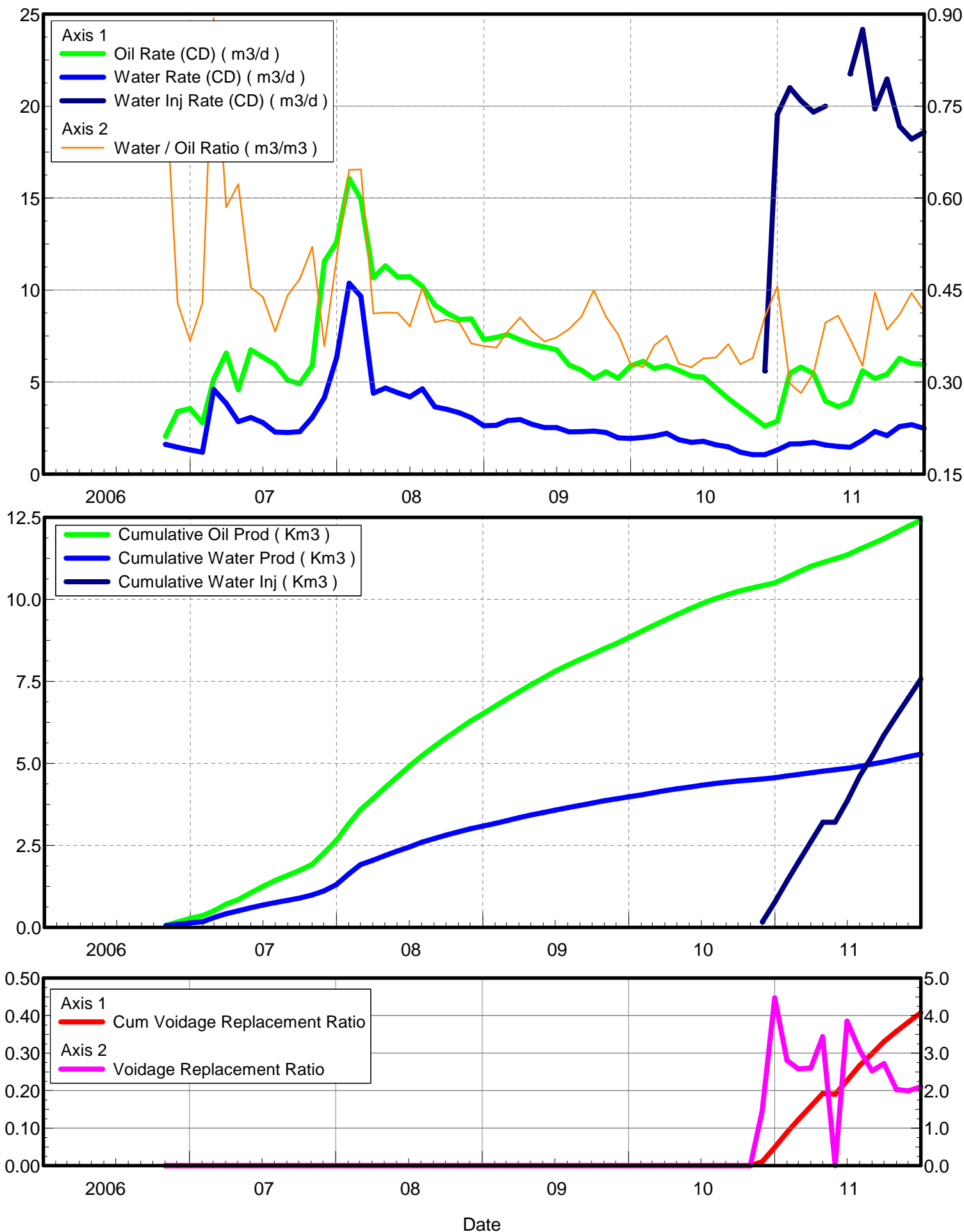
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 5.96 m3/d

Water Rate (CD) : 2.48 m3/d

Water Inj Rate (CD) : 18.58 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemnt Ratio
10/31/2006	2.05	1.61	0.78		0.06	0.05	0.00	0.000	0.000
11/30/2006	3.40	1.46	0.43		0.17	0.09	0.00	0.000	0.000
12/31/2006	3.56	1.31	0.37		0.28	0.13	0.00	0.000	0.000
1/31/2007	2.78	1.19	0.43		0.36	0.17	0.00	0.000	0.000
2/28/2007	5.14	4.59	0.89		0.51	0.30	0.00	0.000	0.000
3/31/2007	6.57	3.84	0.59		0.71	0.42	0.00	0.000	0.000
4/30/2007	4.58	2.85	0.62		0.85	0.50	0.00	0.000	0.000
5/31/2007	6.75	3.07	0.45		1.06	0.60	0.00	0.000	0.000
6/30/2007	6.36	2.79	0.44		1.25	0.68	0.00	0.000	0.000
7/31/2007	5.95	2.28	0.38		1.43	0.75	0.00	0.000	0.000
8/31/2007	5.10	2.25	0.44		1.59	0.82	0.00	0.000	0.000
9/30/2007	4.91	2.30	0.47		1.74	0.89	0.00	0.000	0.000
10/31/2007	5.90	3.07	0.52		1.92	0.99	0.00	0.000	0.000
11/30/2007	11.56	4.15	0.36		2.27	1.11	0.00	0.000	0.000
12/31/2007	12.61	6.33	0.50		2.66	1.31	0.00	0.000	0.000
1/31/2008	16.06	10.37	0.65		3.16	1.63	0.00	0.000	0.000
2/29/2008	14.93	9.66	0.65		3.59	1.91	0.00	0.000	0.000
3/31/2008	10.67	4.39	0.41		3.92	2.05	0.00	0.000	0.000
4/30/2008	11.32	4.68	0.41		4.26	2.19	0.00	0.000	0.000
5/31/2008	10.71	4.42	0.41		4.59	2.32	0.00	0.000	0.000
6/30/2008	10.72	4.19	0.39		4.91	2.45	0.00	0.000	0.000
7/31/2008	10.21	4.63	0.45		5.23	2.59	0.00	0.000	0.000
8/31/2008	9.19	3.65	0.40		5.51	2.71	0.00	0.000	0.000
9/30/2008	8.75	3.52	0.40		5.78	2.81	0.00	0.000	0.000
10/31/2008	8.39	3.33	0.40		6.04	2.91	0.00	0.000	0.000
11/30/2008	8.43	3.06	0.36		6.29	3.01	0.00	0.000	0.000
12/31/2008	7.31	2.62	0.36		6.52	3.09	0.00	0.000	0.000
1/31/2009	7.42	2.64	0.36		6.75	3.17	0.00	0.000	0.000
2/28/2009	7.59	2.90	0.38		6.96	3.25	0.00	0.000	0.000
3/31/2009	7.29	2.95	0.41		7.18	3.34	0.00	0.000	0.000
4/30/2009	7.06	2.71	0.38		7.40	3.42	0.00	0.000	0.000
5/31/2009	6.91	2.53	0.37		7.61	3.50	0.00	0.000	0.000
6/30/2009	6.76	2.52	0.37		7.81	3.58	0.00	0.000	0.000
7/31/2009	5.92	2.29	0.39		8.00	3.65	0.00	0.000	0.000
8/31/2009	5.65	2.30	0.41		8.17	3.72	0.00	0.000	0.000
9/30/2009	5.18	2.33	0.45		8.33	3.79	0.00	0.000	0.000
10/31/2009	5.56	2.26	0.41		8.50	3.86	0.00	0.000	0.000
11/30/2009	5.21	1.97	0.38		8.66	3.92	0.00	0.000	0.000
12/31/2009	5.88	1.94	0.33		8.84	3.98	0.00	0.000	0.000
1/31/2010	6.13	1.99	0.32		9.03	4.04	0.00	0.000	0.000
2/28/2010	5.73	2.06	0.36		9.19	4.10	0.00	0.000	0.000
3/31/2010	5.89	2.21	0.38		9.37	4.17	0.00	0.000	0.000
4/30/2010	5.64	1.86	0.33		9.54	4.22	0.00	0.000	0.000
5/31/2010	5.33	1.73	0.32		9.70	4.28	0.00	0.000	0.000
6/30/2010	5.26	1.78	0.34		9.86	4.33	0.00	0.000	0.000
7/31/2010	4.69	1.59	0.34		10.01	4.38	0.00	0.000	0.000
8/31/2010	4.09	1.48	0.36		10.14	4.42	0.00	0.000	0.000
9/30/2010	3.60	1.19	0.33		10.24	4.46	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2010	3.11	1.05	0.34		10.34	4.49	0.00	0.000	0.000
11/30/2010	2.60	1.06	0.41	5.60	10.42	4.52	0.17	1.460	0.011
12/31/2010	2.87	1.31	0.46	19.55	10.51	4.57	0.77	4.470	0.049
1/31/2011	5.48	1.63	0.30	21.00	10.68	4.62	1.43	2.806	0.089
2/28/2011	5.81	1.64	0.28	20.29	10.84	4.66	1.99	2.582	0.123
3/31/2011	5.46	1.72	0.31	19.68	11.01	4.71	2.60	2.602	0.158
4/30/2011	3.96	1.57	0.40	20.00	11.13	4.76	3.20	3.441	0.192
5/31/2011	3.66	1.50	0.41		11.24	4.81	3.20	0.000	0.190
6/30/2011	3.92	1.45	0.37	21.74	11.36	4.85	3.86	3.855	0.227
7/31/2011	5.61	1.83	0.33	24.16	11.53	4.91	4.60	3.086	0.267
8/31/2011	5.18	2.31	0.45	19.84	11.69	4.98	5.22	2.526	0.299
9/30/2011	5.42	2.09	0.39	21.46	11.86	5.04	5.86	2.723	0.331
10/31/2011	6.29	2.58	0.41	18.90	12.05	5.12	6.45	2.030	0.358
11/30/2011	6.02	2.68	0.45	18.20	12.23	5.20	7.00	1.997	0.383
12/31/2011	5.96	2.48	0.42	18.58	12.42	5.28	7.57	2.100	0.408

Pattern: 04/08-25-007-29 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

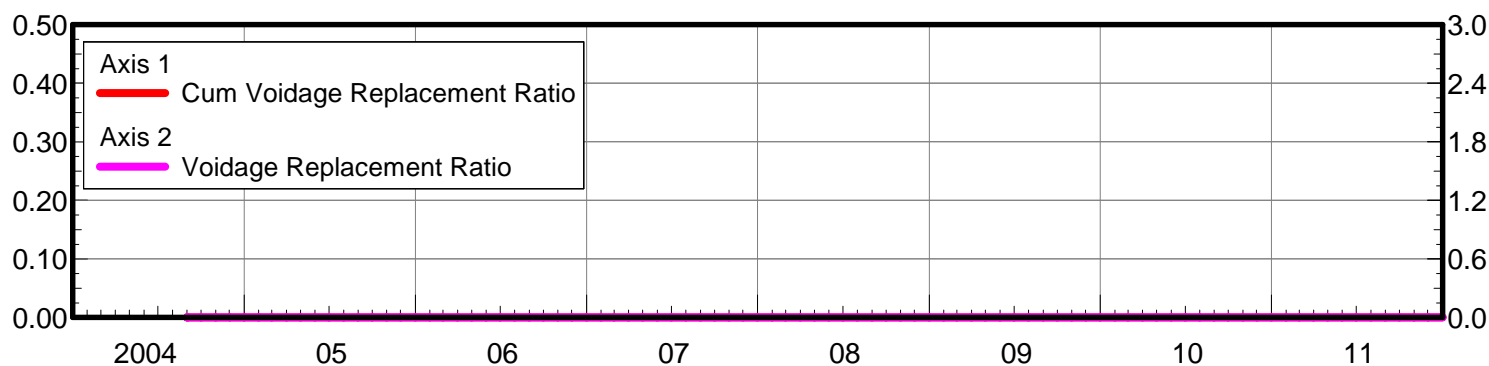
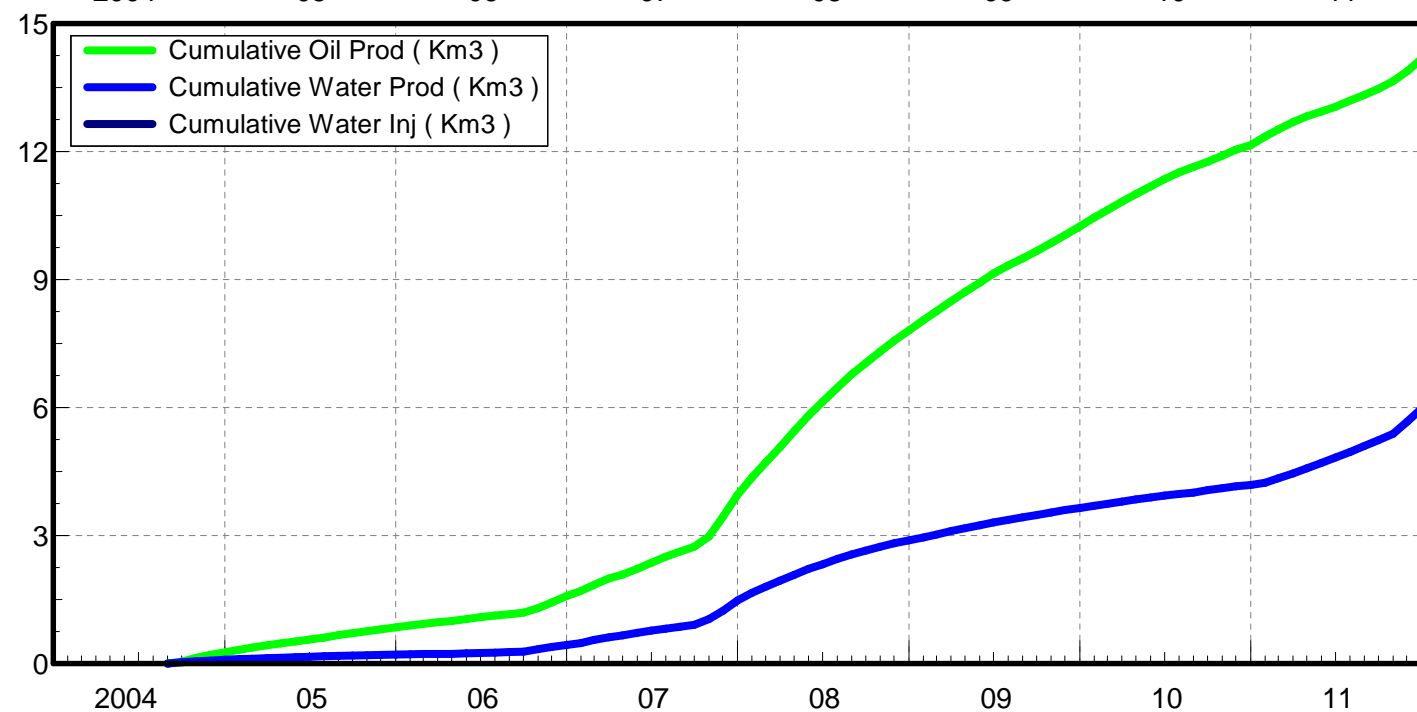
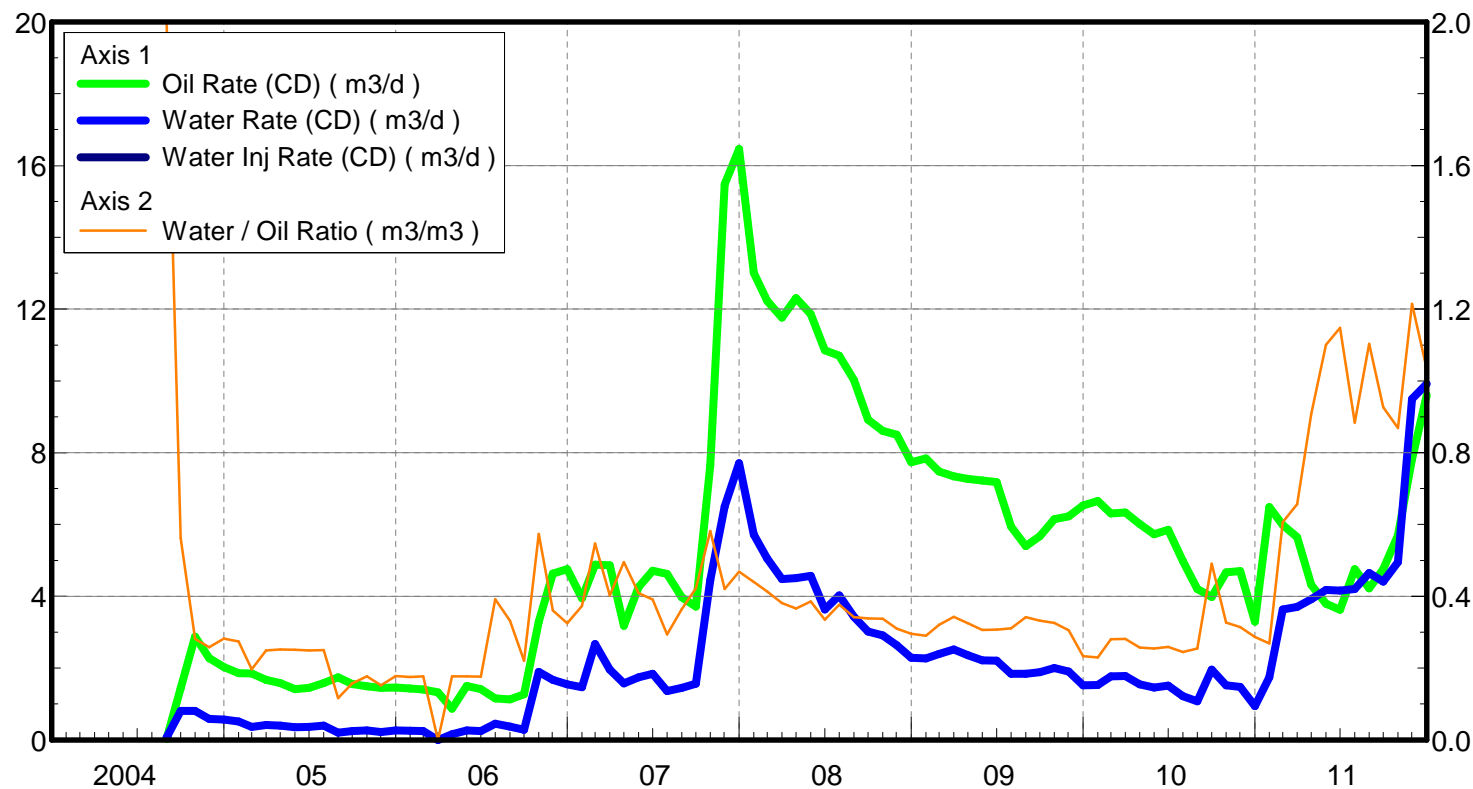
Water / Oil Ratio : 1.03 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 9.61 m3/d

Water Rate (CD) : 9.92 m3/d

Water Inj Rate (CD) : * m3/d



Date

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
8/31/2004	0.03	0.06	2.00		0.00	0.00	0.00	0.000	0.000
9/30/2004	1.44	0.81	0.56		0.04	0.03	0.00	0.000	0.000
10/31/2004	2.88	0.81	0.28		0.13	0.05	0.00	0.000	0.000
11/30/2004	2.28	0.59	0.26		0.20	0.07	0.00	0.000	0.000
12/31/2004	2.03	0.57	0.28		0.26	0.09	0.00	0.000	0.000
1/31/2005	1.86	0.51	0.27		0.32	0.10	0.00	0.000	0.000
2/28/2005	1.85	0.36	0.20		0.37	0.11	0.00	0.000	0.000
3/31/2005	1.67	0.42	0.25		0.43	0.13	0.00	0.000	0.000
4/30/2005	1.58	0.40	0.25		0.47	0.14	0.00	0.000	0.000
5/31/2005	1.42	0.35	0.25		0.52	0.15	0.00	0.000	0.000
6/30/2005	1.45	0.36	0.25		0.56	0.16	0.00	0.000	0.000
7/31/2005	1.58	0.40	0.25		0.61	0.17	0.00	0.000	0.000
8/31/2005	1.75	0.20	0.12		0.66	0.18	0.00	0.000	0.000
9/30/2005	1.55	0.25	0.16		0.71	0.19	0.00	0.000	0.000
10/31/2005	1.49	0.26	0.18		0.76	0.19	0.00	0.000	0.000
11/30/2005	1.45	0.22	0.15		0.80	0.20	0.00	0.000	0.000
12/31/2005	1.46	0.26	0.18		0.85	0.21	0.00	0.000	0.000
1/31/2006	1.43	0.25	0.18		0.89	0.22	0.00	0.000	0.000
2/28/2006	1.40	0.25	0.18		0.93	0.22	0.00	0.000	0.000
3/31/2006	1.32	0.00	0.00		0.97	0.22	0.00	0.000	0.000
4/30/2006	0.87	0.15	0.18		1.00	0.23	0.00	0.000	0.000
5/31/2006	1.50	0.27	0.18		1.04	0.24	0.00	0.000	0.000
6/30/2006	1.41	0.25	0.18		1.09	0.24	0.00	0.000	0.000
7/31/2006	1.15	0.45	0.39		1.12	0.26	0.00	0.000	0.000
8/31/2006	1.13	0.37	0.33		1.16	0.27	0.00	0.000	0.000
9/30/2006	1.27	0.28	0.22		1.19	0.28	0.00	0.000	0.000
10/31/2006	3.30	1.89	0.57		1.30	0.34	0.00	0.000	0.000
11/30/2006	4.63	1.67	0.36		1.44	0.39	0.00	0.000	0.000
12/31/2006	4.75	1.55	0.33		1.58	0.43	0.00	0.000	0.000
1/31/2007	3.94	1.47	0.37		1.70	0.48	0.00	0.000	0.000
2/28/2007	4.88	2.67	0.55		1.84	0.55	0.00	0.000	0.000
3/31/2007	4.87	1.96	0.40		1.99	0.62	0.00	0.000	0.000
4/30/2007	3.18	1.58	0.50		2.09	0.66	0.00	0.000	0.000
5/31/2007	4.25	1.74	0.41		2.22	0.72	0.00	0.000	0.000
6/30/2007	4.71	1.84	0.39		2.36	0.77	0.00	0.000	0.000
7/31/2007	4.62	1.36	0.29		2.50	0.81	0.00	0.000	0.000
8/31/2007	3.97	1.45	0.36		2.63	0.86	0.00	0.000	0.000
9/30/2007	3.71	1.57	0.42		2.74	0.91	0.00	0.000	0.000
10/31/2007	7.65	4.45	0.58		2.98	1.04	0.00	0.000	0.000
11/30/2007	15.48	6.50	0.42		3.44	1.24	0.00	0.000	0.000
12/31/2007	16.46	7.71	0.47		3.95	1.48	0.00	0.000	0.000
1/31/2008	13.01	5.72	0.44		4.35	1.65	0.00	0.000	0.000
2/29/2008	12.23	5.05	0.41		4.71	1.80	0.00	0.000	0.000
3/31/2008	11.77	4.48	0.38		5.07	1.94	0.00	0.000	0.000
4/30/2008	12.31	4.51	0.37		5.44	2.08	0.00	0.000	0.000
5/31/2008	11.86	4.57	0.39		5.81	2.22	0.00	0.000	0.000
6/30/2008	10.86	3.63	0.33		6.14	2.33	0.00	0.000	0.000
7/31/2008	10.70	4.03	0.38		6.47	2.45	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
8/31/2008	10.03	3.43	0.34		6.78	2.56	0.00	0.000	0.000
9/30/2008	8.92	3.02	0.34		7.05	2.65	0.00	0.000	0.000
10/31/2008	8.61	2.91	0.34		7.31	2.74	0.00	0.000	0.000
11/30/2008	8.50	2.63	0.31		7.57	2.82	0.00	0.000	0.000
12/31/2008	7.73	2.28	0.30		7.81	2.89	0.00	0.000	0.000
1/31/2009	7.84	2.27	0.29		8.05	2.96	0.00	0.000	0.000
2/28/2009	7.48	2.40	0.32		8.26	3.03	0.00	0.000	0.000
3/31/2009	7.34	2.52	0.34		8.49	3.10	0.00	0.000	0.000
4/30/2009	7.27	2.36	0.32		8.71	3.17	0.00	0.000	0.000
5/31/2009	7.23	2.22	0.31		8.93	3.24	0.00	0.000	0.000
6/30/2009	7.18	2.21	0.31		9.15	3.31	0.00	0.000	0.000
7/31/2009	5.94	1.85	0.31		9.33	3.37	0.00	0.000	0.000
8/31/2009	5.40	1.85	0.34		9.50	3.42	0.00	0.000	0.000
9/30/2009	5.67	1.88	0.33		9.67	3.48	0.00	0.000	0.000
10/31/2009	6.14	2.00	0.33		9.86	3.54	0.00	0.000	0.000
11/30/2009	6.23	1.90	0.31		10.04	3.60	0.00	0.000	0.000
12/31/2009	6.53	1.52	0.23		10.25	3.65	0.00	0.000	0.000
1/31/2010	6.65	1.53	0.23		10.45	3.69	0.00	0.000	0.000
2/28/2010	6.31	1.77	0.28		10.63	3.74	0.00	0.000	0.000
3/31/2010	6.34	1.78	0.28		10.83	3.80	0.00	0.000	0.000
4/30/2010	6.01	1.54	0.26		11.01	3.84	0.00	0.000	0.000
5/31/2010	5.73	1.46	0.25		11.18	3.89	0.00	0.000	0.000
6/30/2010	5.85	1.51	0.26		11.36	3.94	0.00	0.000	0.000
7/31/2010	4.98	1.22	0.24		11.51	3.97	0.00	0.000	0.000
8/31/2010	4.20	1.07	0.25		11.64	4.01	0.00	0.000	0.000
9/30/2010	3.98	1.95	0.49		11.76	4.06	0.00	0.000	0.000
10/31/2010	4.67	1.52	0.33		11.91	4.11	0.00	0.000	0.000
11/30/2010	4.71	1.48	0.31		12.05	4.16	0.00	0.000	0.000
12/31/2010	3.29	0.94	0.29		12.15	4.19	0.00	0.000	0.000
1/31/2011	6.49	1.74	0.27		12.35	4.24	0.00	0.000	0.000
2/28/2011	5.99	3.63	0.61		12.52	4.34	0.00	0.000	0.000
3/31/2011	5.64	3.71	0.66		12.69	4.46	0.00	0.000	0.000
4/30/2011	4.32	3.92	0.91		12.82	4.57	0.00	0.000	0.000
5/31/2011	3.79	4.17	1.10		12.94	4.70	0.00	0.000	0.000
6/30/2011	3.63	4.16	1.15		13.05	4.83	0.00	0.000	0.000
7/31/2011	4.76	4.20	0.88		13.20	4.96	0.00	0.000	0.000
8/31/2011	4.22	4.65	1.10		13.33	5.10	0.00	0.000	0.000
9/30/2011	4.76	4.41	0.93		13.47	5.24	0.00	0.000	0.000
10/31/2011	5.71	4.96	0.87		13.65	5.39	0.00	0.000	0.000
11/30/2011	7.82	9.50	1.21		13.88	5.67	0.00	0.000	0.000
12/31/2011	9.61	9.92	1.03		14.18	5.98	0.00	0.000	0.000

Pattern: 02/12-25-007-29 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 1.14 m3/m3

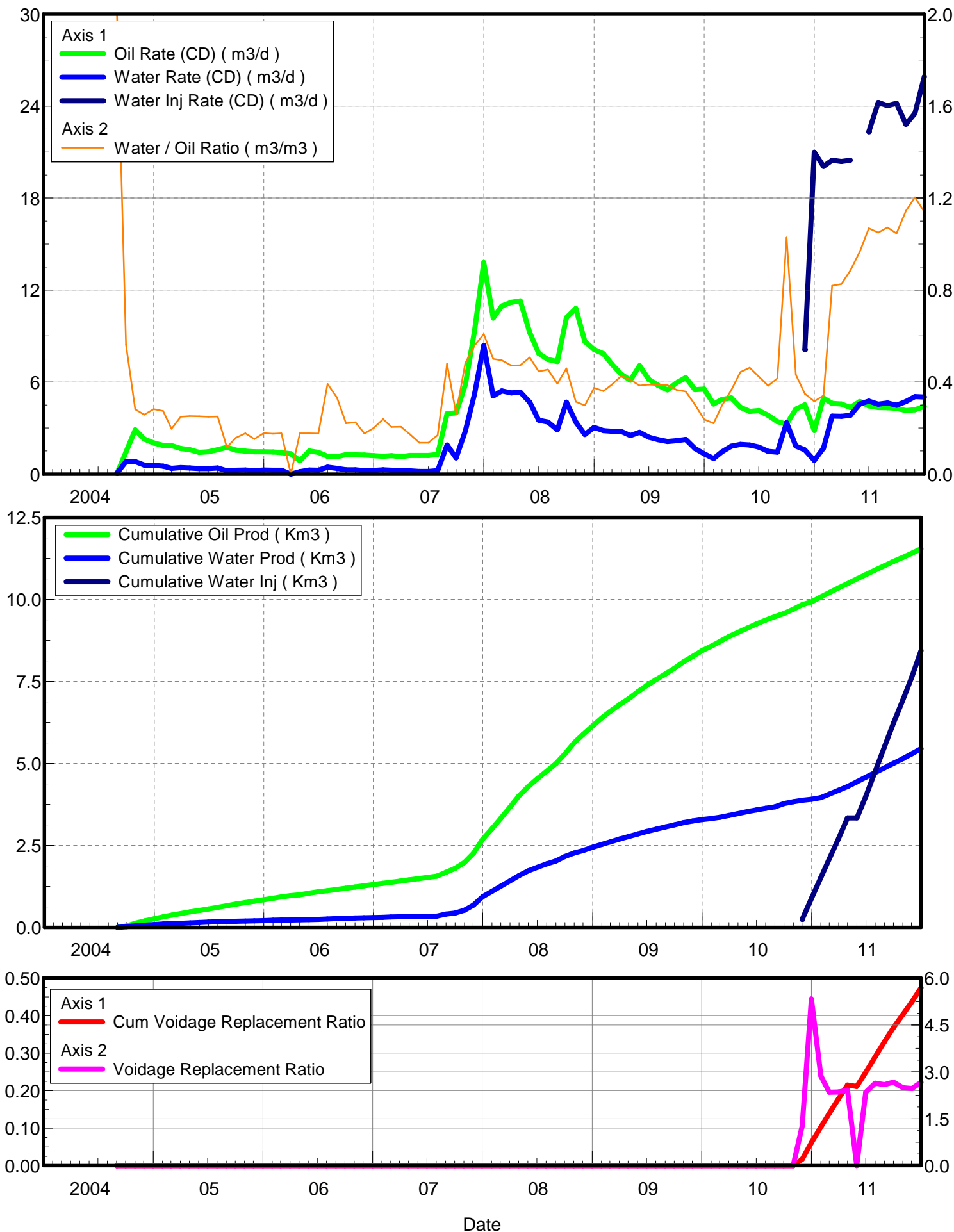
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 4.40 m3/d

Water Rate (CD) : 5.02 m3/d

Water Inj Rate (CD) : 25.94 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
8/31/2004	0.03	0.06	2.00		0.00	0.00	0.00	0.000	0.000
9/30/2004	1.44	0.81	0.56		0.04	0.03	0.00	0.000	0.000
10/31/2004	2.88	0.81	0.28		0.13	0.05	0.00	0.000	0.000
11/30/2004	2.28	0.59	0.26		0.20	0.07	0.00	0.000	0.000
12/31/2004	2.03	0.57	0.28		0.26	0.09	0.00	0.000	0.000
1/31/2005	1.86	0.51	0.27		0.32	0.10	0.00	0.000	0.000
2/28/2005	1.85	0.36	0.20		0.37	0.11	0.00	0.000	0.000
3/31/2005	1.67	0.42	0.25		0.43	0.13	0.00	0.000	0.000
4/30/2005	1.58	0.40	0.25		0.47	0.14	0.00	0.000	0.000
5/31/2005	1.42	0.35	0.25		0.52	0.15	0.00	0.000	0.000
6/30/2005	1.45	0.36	0.25		0.56	0.16	0.00	0.000	0.000
7/31/2005	1.58	0.40	0.25		0.61	0.17	0.00	0.000	0.000
8/31/2005	1.75	0.20	0.12		0.66	0.18	0.00	0.000	0.000
9/30/2005	1.55	0.25	0.16		0.71	0.19	0.00	0.000	0.000
10/31/2005	1.49	0.26	0.18		0.76	0.19	0.00	0.000	0.000
11/30/2005	1.45	0.22	0.15		0.80	0.20	0.00	0.000	0.000
12/31/2005	1.46	0.26	0.18		0.85	0.21	0.00	0.000	0.000
1/31/2006	1.43	0.25	0.18		0.89	0.22	0.00	0.000	0.000
2/28/2006	1.40	0.25	0.18		0.93	0.22	0.00	0.000	0.000
3/31/2006	1.32	0.00	0.00		0.97	0.22	0.00	0.000	0.000
4/30/2006	0.87	0.15	0.18		1.00	0.23	0.00	0.000	0.000
5/31/2006	1.50	0.27	0.18		1.04	0.24	0.00	0.000	0.000
6/30/2006	1.41	0.25	0.18		1.09	0.24	0.00	0.000	0.000
7/31/2006	1.15	0.45	0.39		1.12	0.26	0.00	0.000	0.000
8/31/2006	1.13	0.37	0.33		1.16	0.27	0.00	0.000	0.000
9/30/2006	1.27	0.28	0.22		1.19	0.28	0.00	0.000	0.000
10/31/2006	1.25	0.28	0.23		1.23	0.29	0.00	0.000	0.000
11/30/2006	1.24	0.22	0.18		1.27	0.29	0.00	0.000	0.000
12/31/2006	1.19	0.24	0.20		1.31	0.30	0.00	0.000	0.000
1/31/2007	1.16	0.28	0.24		1.34	0.31	0.00	0.000	0.000
2/28/2007	1.19	0.24	0.21		1.38	0.32	0.00	0.000	0.000
3/31/2007	1.13	0.23	0.21		1.41	0.32	0.00	0.000	0.000
4/30/2007	1.22	0.21	0.17		1.45	0.33	0.00	0.000	0.000
5/31/2007	1.21	0.16	0.14		1.48	0.33	0.00	0.000	0.000
6/30/2007	1.22	0.17	0.14		1.52	0.34	0.00	0.000	0.000
7/31/2007	1.28	0.22	0.17		1.56	0.35	0.00	0.000	0.000
8/31/2007	3.94	1.89	0.48		1.68	0.40	0.00	0.000	0.000
9/30/2007	3.99	1.05	0.26		1.80	0.44	0.00	0.000	0.000
10/31/2007	5.82	2.81	0.48		1.98	0.52	0.00	0.000	0.000
11/30/2007	9.34	5.22	0.56		2.26	0.68	0.00	0.000	0.000
12/31/2007	13.79	8.39	0.61		2.69	0.94	0.00	0.000	0.000
1/31/2008	10.17	5.09	0.50		3.01	1.10	0.00	0.000	0.000
2/29/2008	10.96	5.42	0.49		3.32	1.25	0.00	0.000	0.000
3/31/2008	11.20	5.28	0.47		3.67	1.42	0.00	0.000	0.000
4/30/2008	11.30	5.34	0.47		4.01	1.58	0.00	0.000	0.000
5/31/2008	9.24	4.68	0.51		4.30	1.72	0.00	0.000	0.000
6/30/2008	7.88	3.52	0.45		4.53	1.83	0.00	0.000	0.000
7/31/2008	7.46	3.39	0.45		4.76	1.93	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
8/31/2008	7.33	2.88	0.39		4.99	2.02	0.00	0.000	0.000
9/30/2008	10.19	4.69	0.46		5.30	2.16	0.00	0.000	0.000
10/31/2008	10.80	3.39	0.31		5.63	2.27	0.00	0.000	0.000
11/30/2008	8.65	2.58	0.30		5.89	2.35	0.00	0.000	0.000
12/31/2008	8.12	3.04	0.37		6.14	2.44	0.00	0.000	0.000
1/31/2009	7.84	2.83	0.36		6.39	2.53	0.00	0.000	0.000
2/28/2009	7.16	2.79	0.39		6.59	2.61	0.00	0.000	0.000
3/31/2009	6.50	2.77	0.43		6.79	2.69	0.00	0.000	0.000
4/30/2009	6.12	2.51	0.41		6.97	2.77	0.00	0.000	0.000
5/31/2009	7.07	2.72	0.38		7.19	2.85	0.00	0.000	0.000
6/30/2009	6.17	2.40	0.39		7.38	2.92	0.00	0.000	0.000
7/31/2009	5.79	2.24	0.39		7.55	2.99	0.00	0.000	0.000
8/31/2009	5.50	2.13	0.39		7.73	3.06	0.00	0.000	0.000
9/30/2009	5.94	2.17	0.37		7.90	3.12	0.00	0.000	0.000
10/31/2009	6.30	2.26	0.36		8.10	3.19	0.00	0.000	0.000
11/30/2009	5.51	1.66	0.30		8.26	3.24	0.00	0.000	0.000
12/31/2009	5.55	1.32	0.24		8.44	3.29	0.00	0.000	0.000
1/31/2010	4.56	1.01	0.22		8.58	3.32	0.00	0.000	0.000
2/28/2010	4.87	1.45	0.30		8.71	3.36	0.00	0.000	0.000
3/31/2010	4.97	1.82	0.37		8.87	3.41	0.00	0.000	0.000
4/30/2010	4.35	1.93	0.44		9.00	3.47	0.00	0.000	0.000
5/31/2010	4.09	1.89	0.46		9.12	3.53	0.00	0.000	0.000
6/30/2010	4.14	1.76	0.42		9.25	3.58	0.00	0.000	0.000
7/31/2010	3.84	1.47	0.38		9.37	3.63	0.00	0.000	0.000
8/31/2010	3.42	1.42	0.42		9.47	3.67	0.00	0.000	0.000
9/30/2010	3.25	3.35	1.03		9.57	3.77	0.00	0.000	0.000
10/31/2010	4.24	1.83	0.43		9.70	3.83	0.00	0.000	0.000
11/30/2010	4.51	1.58	0.35	8.11	9.84	3.88	0.24	1.267	0.017
12/31/2010	2.84	0.90	0.32	20.99	9.93	3.90	0.89	5.336	0.062
1/31/2011	4.95	1.69	0.34	20.06	10.08	3.96	1.52	2.874	0.103
2/28/2011	4.61	3.78	0.82	20.46	10.21	4.06	2.09	2.349	0.139
3/31/2011	4.56	3.77	0.83	20.39	10.35	4.18	2.72	2.356	0.178
4/30/2011	4.34	3.84	0.88	20.47	10.48	4.29	3.34	2.414	0.215
5/31/2011	4.72	4.57	0.97		10.63	4.44	3.34	0.000	0.211
6/30/2011	4.45	4.75	1.07	22.33	10.76	4.58	4.00	2.350	0.249
7/31/2011	4.34	4.55	1.05	24.23	10.89	4.72	4.76	2.635	0.291
8/31/2011	4.32	4.63	1.07	24.02	11.03	4.86	5.50	2.595	0.330
9/30/2011	4.28	4.48	1.05	24.18	11.16	5.00	6.23	2.668	0.368
10/31/2011	4.13	4.73	1.14	22.81	11.29	5.14	6.93	2.492	0.403
11/30/2011	4.19	5.04	1.20	23.53	11.41	5.30	7.64	2.470	0.437
12/31/2011	4.40	5.02	1.14	25.94	11.55	5.45	8.44	2.666	0.474

Pattern: 02/15-25-007-29 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

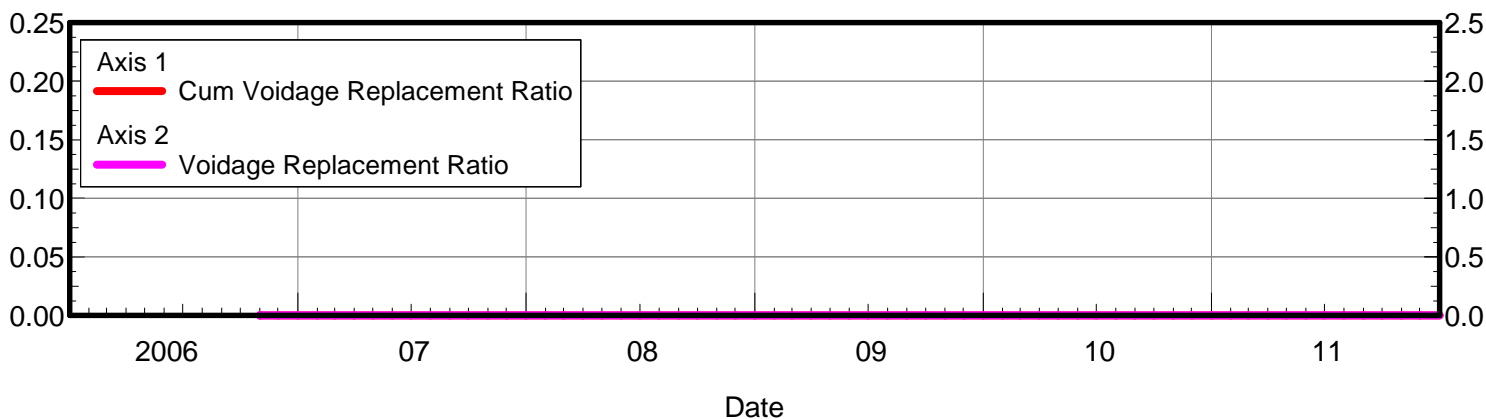
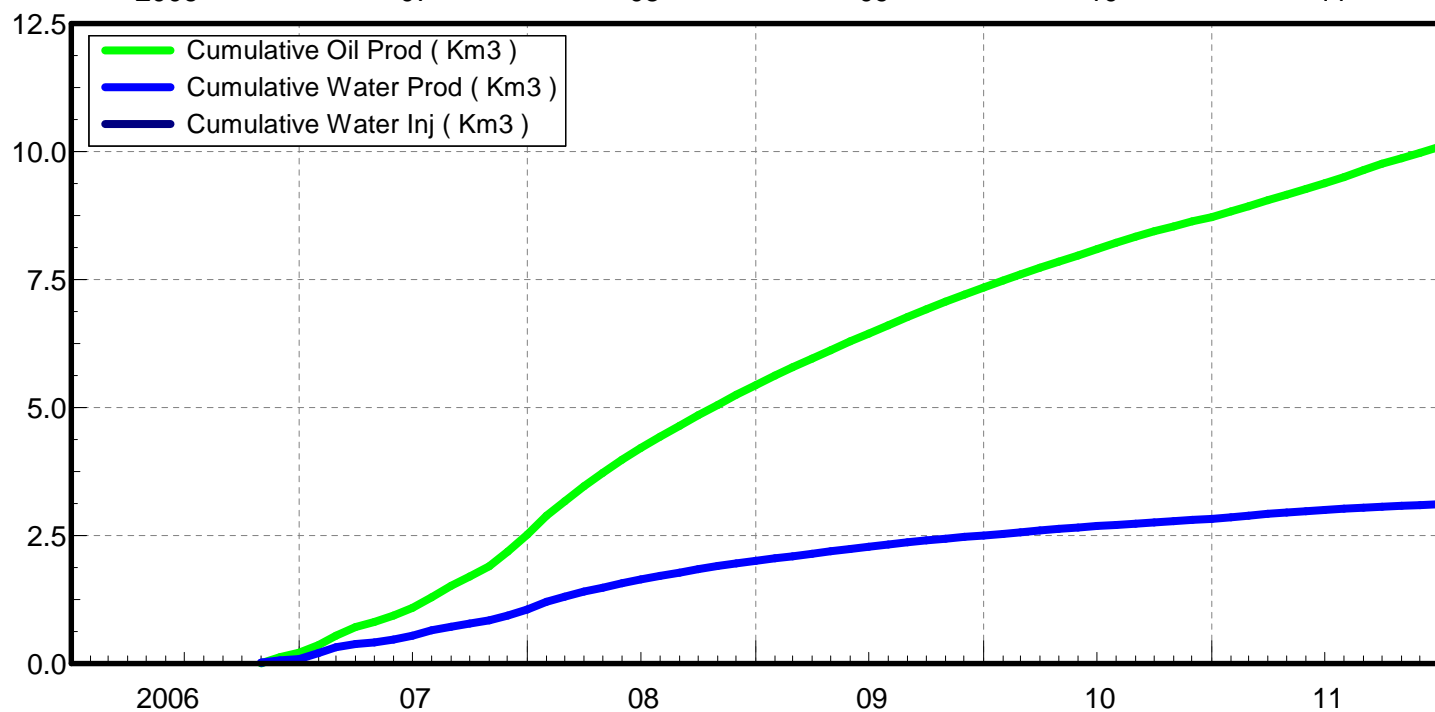
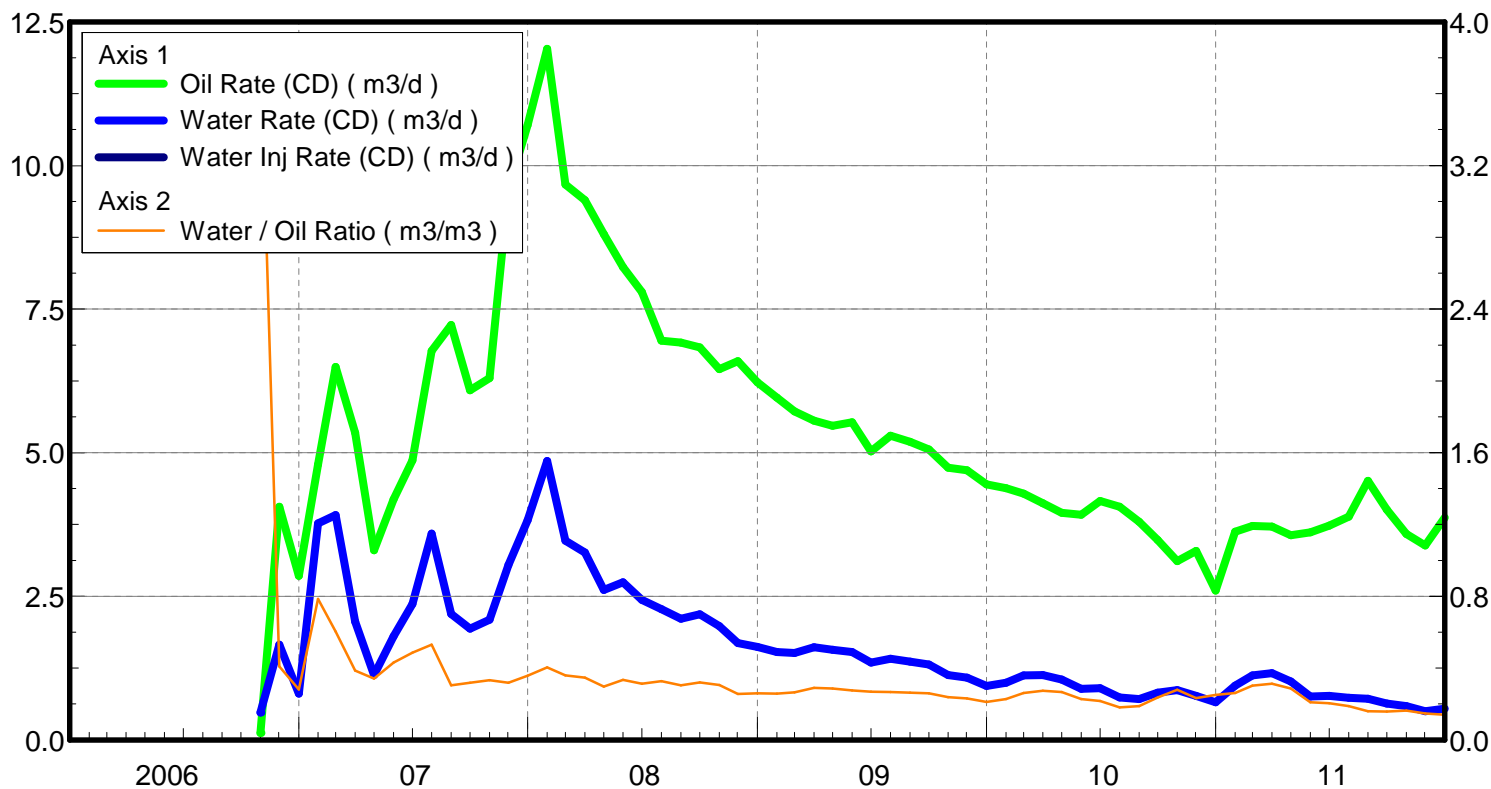
Water / Oil Ratio : 0.14 m3/m3

March 09, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.87 m3/d

Water Rate (CD) : 0.54 m3/d

Water Inj Rate (CD) : * m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
3/31/2006	0.64	0.00	0.00		0.02	0.00	0.00	0.000	0.000
5/31/2006	1.64	1.28	0.78		0.07	0.04	0.00	0.000	0.000
6/30/2006	1.22	1.22	1.00		0.11	0.08	0.00	0.000	0.000
7/31/2006	0.90	0.90	1.00		0.14	0.10	0.00	0.000	0.000
8/31/2006	0.80	0.75	0.95		0.16	0.13	0.00	0.000	0.000
9/30/2006	0.92	0.49	0.53		0.19	0.14	0.00	0.000	0.000
10/31/2006	1.00	0.97	0.97		0.22	0.17	0.00	0.000	0.000
11/30/2006	4.86	2.09	0.43		0.36	0.24	0.00	0.000	0.000
12/31/2006	3.66	1.27	0.35		0.48	0.27	0.00	0.000	0.000
1/31/2007	3.25	1.13	0.35		0.58	0.31	0.00	0.000	0.000
2/28/2007	2.81	1.09	0.39		0.66	0.34	0.00	0.000	0.000
3/31/2007	2.68	1.07	0.40		0.74	0.37	0.00	0.000	0.000
4/30/2007	2.59	1.03	0.40		0.82	0.40	0.00	0.000	0.000
5/31/2007	2.62	0.85	0.32		0.90	0.43	0.00	0.000	0.000
6/30/2007	2.48	0.87	0.35		0.97	0.46	0.00	0.000	0.000
7/31/2007	2.45	0.79	0.32		1.05	0.48	0.00	0.000	0.000
8/31/2007	5.27	2.38	0.45		1.21	0.55	0.00	0.000	0.000
9/30/2007	5.43	1.40	0.26		1.38	0.60	0.00	0.000	0.000
10/31/2007	4.81	1.61	0.33		1.53	0.65	0.00	0.000	0.000
11/30/2007	10.49	4.07	0.39		1.84	0.77	0.00	0.000	0.000
12/31/2007	13.22	6.01	0.45		2.25	0.96	0.00	0.000	0.000
1/31/2008	10.09	3.60	0.36		2.56	1.07	0.00	0.000	0.000
2/29/2008	9.51	3.72	0.39		2.84	1.17	0.00	0.000	0.000
3/31/2008	10.00	3.89	0.39		3.15	1.30	0.00	0.000	0.000
4/30/2008	10.08	4.19	0.42		3.45	1.42	0.00	0.000	0.000
5/31/2008	7.14	3.11	0.43		3.67	1.52	0.00	0.000	0.000
6/30/2008	6.42	2.54	0.40		3.86	1.59	0.00	0.000	0.000
7/31/2008	5.99	2.32	0.39		4.05	1.67	0.00	0.000	0.000
8/31/2008	5.82	2.07	0.36		4.23	1.73	0.00	0.000	0.000
9/30/2008	9.86	5.60	0.57		4.53	1.90	0.00	0.000	0.000
10/31/2008	12.80	7.64	0.60		4.92	2.13	0.00	0.000	0.000
11/30/2008	10.22	5.41	0.53		5.23	2.30	0.00	0.000	0.000
12/31/2008	8.82	3.64	0.41		5.50	2.41	0.00	0.000	0.000
1/31/2009	8.06	3.34	0.41		5.75	2.51	0.00	0.000	0.000
2/28/2009	7.49	3.24	0.43		5.96	2.60	0.00	0.000	0.000
3/31/2009	6.77	3.11	0.46		6.17	2.70	0.00	0.000	0.000
4/30/2009	6.46	2.84	0.44		6.37	2.79	0.00	0.000	0.000
5/31/2009	7.44	3.06	0.41		6.60	2.88	0.00	0.000	0.000
6/30/2009	6.27	2.57	0.41		6.78	2.96	0.00	0.000	0.000
7/31/2009	6.47	2.58	0.40		6.99	3.04	0.00	0.000	0.000
8/31/2009	6.43	2.48	0.39		7.18	3.11	0.00	0.000	0.000
9/30/2009	6.27	2.41	0.38		7.37	3.19	0.00	0.000	0.000
10/31/2009	6.09	2.13	0.35		7.56	3.25	0.00	0.000	0.000
11/30/2009	5.18	1.33	0.26		7.72	3.29	0.00	0.000	0.000
12/31/2009	5.57	1.37	0.25		7.89	3.34	0.00	0.000	0.000
1/31/2010	4.31	1.04	0.24		8.02	3.37	0.00	0.000	0.000
2/28/2010	5.14	1.44	0.28		8.17	3.41	0.00	0.000	0.000
3/31/2010	4.98	1.84	0.37		8.32	3.47	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
4/30/2010	4.43	1.93	0.44		8.45	3.52	0.00	0.000	0.000
5/31/2010	4.17	1.98	0.47		8.58	3.58	0.00	0.000	0.000
6/30/2010	4.11	1.87	0.46		8.71	3.64	0.00	0.000	0.000
7/31/2010	4.02	1.67	0.41		8.83	3.69	0.00	0.000	0.000
8/31/2010	3.76	1.67	0.44		8.95	3.74	0.00	0.000	0.000
9/30/2010	3.35	2.56	0.77		9.05	3.82	0.00	0.000	0.000
10/31/2010	3.45	1.77	0.51		9.16	3.88	0.00	0.000	0.000
11/30/2010	3.53	1.69	0.48	8.52	9.26	3.93	0.26	1.560	0.018
12/31/2010	2.21	0.87	0.39	20.27	9.33	3.95	0.88	6.272	0.063
1/31/2011	4.19	1.44	0.34	20.54	9.46	4.00	1.52	3.468	0.108
2/28/2011	4.65	1.44	0.31	20.37	9.59	4.04	2.09	3.179	0.146
3/31/2011	4.69	1.33	0.28	19.75	9.74	4.08	2.70	3.115	0.187
4/30/2011	4.83	1.09	0.23	19.60	9.88	4.11	3.29	3.136	0.224
5/31/2011	5.27	1.17	0.22		10.04	4.15	3.29	0.000	0.221
6/30/2011	4.99	1.36	0.27	21.58	10.19	4.19	3.94	3.223	0.261
7/31/2011	5.26	1.43	0.27	22.64	10.36	4.23	4.64	3.207	0.303
8/31/2011	5.98	1.53	0.26	19.44	10.54	4.28	5.24	2.451	0.337
9/30/2011	5.45	1.40	0.26	17.65	10.71	4.32	5.77	2.442	0.366
10/31/2011	5.26	1.54	0.29	16.03	10.87	4.37	6.27	2.239	0.392
11/30/2011	5.19	1.36	0.26	15.63	11.02	4.41	6.74	2.262	0.416
12/31/2011	5.44	1.45	0.27	16.19	11.19	4.46	7.24	2.230	0.441

Pattern: 03/12-25-007-29 Inj Set: Unit #2

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

Water / Oil Ratio : 0.27 m3/m3

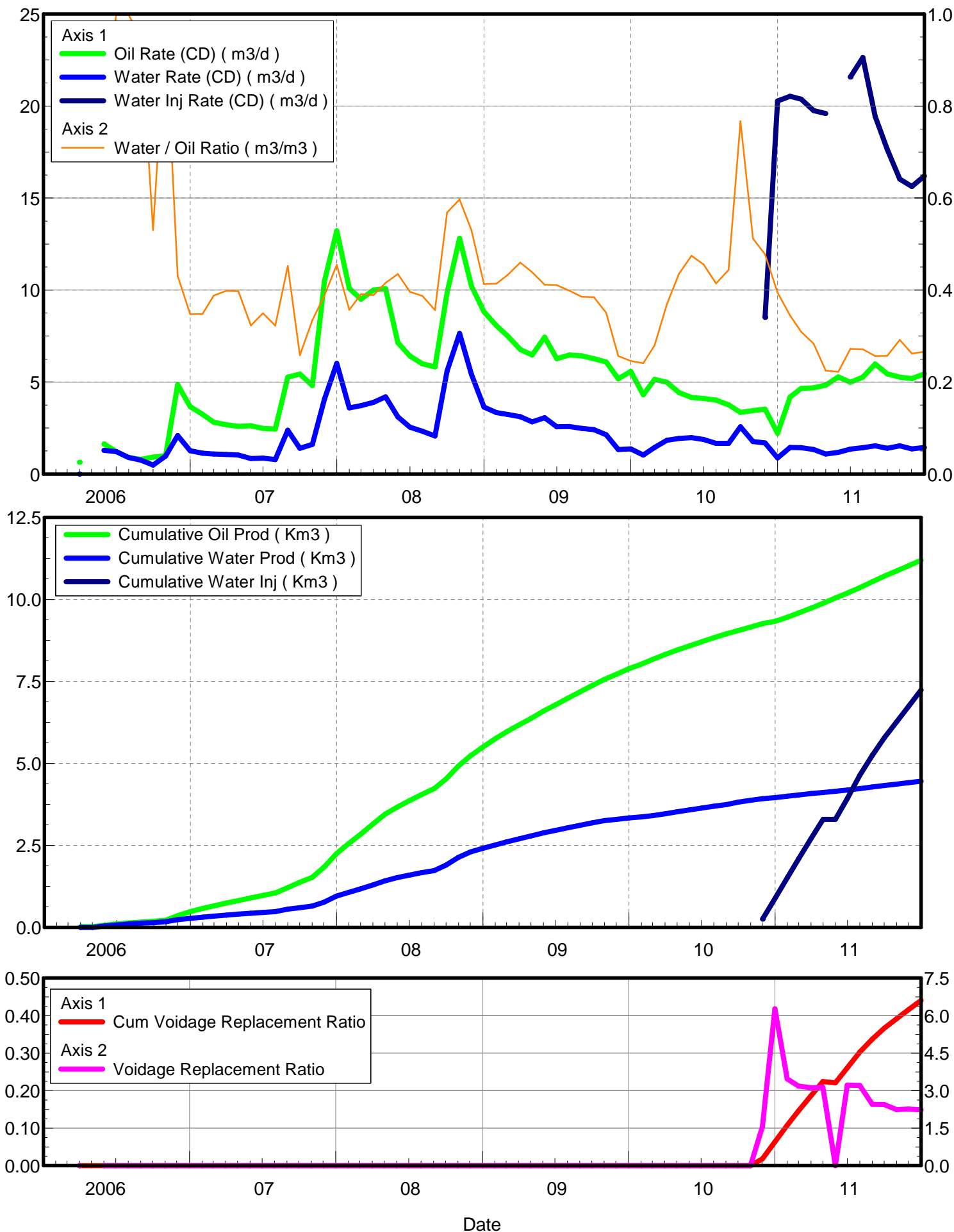
March 09, 2012

Operator: TUNDRA_OIL_&_GAS_LIMITED

Oil Rate (CD) : 5.44 m3/d

Water Rate (CD) : 1.45 m3/d

Water Inj Rate (CD) : 16.19 m3/d



Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2006	0.12	0.48	3.88		0.00	0.01	0.00	0.000	0.000
11/30/2006	4.06	1.66	0.41		0.13	0.06	0.00	0.000	0.000
12/31/2006	2.86	0.80	0.28		0.21	0.09	0.00	0.000	0.000
1/31/2007	4.80	3.77	0.79		0.36	0.21	0.00	0.000	0.000
2/28/2007	6.49	3.91	0.60		0.54	0.32	0.00	0.000	0.000
3/31/2007	5.34	2.06	0.39		0.71	0.38	0.00	0.000	0.000
4/30/2007	3.30	1.13	0.34		0.81	0.41	0.00	0.000	0.000
5/31/2007	4.19	1.80	0.43		0.94	0.47	0.00	0.000	0.000
6/30/2007	4.87	2.37	0.49		1.09	0.54	0.00	0.000	0.000
7/31/2007	6.77	3.59	0.53		1.29	0.65	0.00	0.000	0.000
8/31/2007	7.23	2.20	0.30		1.52	0.72	0.00	0.000	0.000
9/30/2007	6.09	1.94	0.32		1.70	0.78	0.00	0.000	0.000
10/31/2007	6.30	2.10	0.33		1.90	0.84	0.00	0.000	0.000
11/30/2007	9.59	3.05	0.32		2.18	0.93	0.00	0.000	0.000
12/31/2007	10.71	3.82	0.36		2.52	1.05	0.00	0.000	0.000
1/31/2008	12.03	4.85	0.40		2.89	1.20	0.00	0.000	0.000
2/29/2008	9.67	3.47	0.36		3.17	1.30	0.00	0.000	0.000
3/31/2008	9.40	3.26	0.35		3.46	1.41	0.00	0.000	0.000
4/30/2008	8.80	2.61	0.30		3.73	1.48	0.00	0.000	0.000
5/31/2008	8.23	2.75	0.33		3.98	1.57	0.00	0.000	0.000
6/30/2008	7.80	2.44	0.31		4.21	1.64	0.00	0.000	0.000
7/31/2008	6.95	2.27	0.33		4.43	1.71	0.00	0.000	0.000
8/31/2008	6.91	2.11	0.30		4.64	1.78	0.00	0.000	0.000
9/30/2008	6.83	2.19	0.32		4.85	1.84	0.00	0.000	0.000
10/31/2008	6.45	1.98	0.31		5.05	1.90	0.00	0.000	0.000
11/30/2008	6.59	1.68	0.26		5.25	1.96	0.00	0.000	0.000
12/31/2008	6.23	1.62	0.26		5.44	2.01	0.00	0.000	0.000
1/31/2009	5.96	1.53	0.26		5.63	2.05	0.00	0.000	0.000
2/28/2009	5.72	1.51	0.26		5.79	2.10	0.00	0.000	0.000
3/31/2009	5.56	1.61	0.29		5.96	2.15	0.00	0.000	0.000
4/30/2009	5.47	1.57	0.29		6.12	2.19	0.00	0.000	0.000
5/31/2009	5.53	1.53	0.28		6.29	2.24	0.00	0.000	0.000
6/30/2009	5.02	1.35	0.27		6.44	2.28	0.00	0.000	0.000
7/31/2009	5.30	1.41	0.27		6.61	2.32	0.00	0.000	0.000
8/31/2009	5.19	1.36	0.26		6.77	2.37	0.00	0.000	0.000
9/30/2009	5.06	1.31	0.26		6.92	2.41	0.00	0.000	0.000
10/31/2009	4.74	1.13	0.24		7.07	2.44	0.00	0.000	0.000
11/30/2009	4.70	1.09	0.23		7.21	2.47	0.00	0.000	0.000
12/31/2009	4.45	0.94	0.21		7.35	2.50	0.00	0.000	0.000
1/31/2010	4.38	1.00	0.23		7.48	2.53	0.00	0.000	0.000
2/28/2010	4.29	1.12	0.26		7.60	2.56	0.00	0.000	0.000
3/31/2010	4.12	1.13	0.27		7.73	2.60	0.00	0.000	0.000
4/30/2010	3.95	1.05	0.27		7.85	2.63	0.00	0.000	0.000
5/31/2010	3.92	0.89	0.23		7.97	2.66	0.00	0.000	0.000
6/30/2010	4.16	0.90	0.22		8.09	2.69	0.00	0.000	0.000
7/31/2010	4.06	0.74	0.18		8.22	2.71	0.00	0.000	0.000
8/31/2010	3.80	0.71	0.19		8.34	2.73	0.00	0.000	0.000
9/30/2010	3.48	0.82	0.24		8.44	2.75	0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Water Rate (CD) m3/d	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Oil Prod Km3	Cum Water Prod Km3	Cum Water Inj Km3	Voidage Replacement Ratio	Cum Voidage Replacemt Ratio
10/31/2010	3.11	0.87	0.28		8.54	2.78	0.00	0.000	0.000
11/30/2010	3.29	0.77	0.23		8.64	2.80	0.00	0.000	0.000
12/31/2010	2.60	0.65	0.25		8.72	2.83	0.00	0.000	0.000
1/31/2011	3.62	0.95	0.26		8.83	2.85	0.00	0.000	0.000
2/28/2011	3.73	1.13	0.30		8.94	2.89	0.00	0.000	0.000
3/31/2011	3.72	1.16	0.31		9.05	2.92	0.00	0.000	0.000
4/30/2011	3.56	1.02	0.29		9.16	2.95	0.00	0.000	0.000
5/31/2011	3.62	0.76	0.21		9.27	2.98	0.00	0.000	0.000
6/30/2011	3.73	0.77	0.21		9.38	3.00	0.00	0.000	0.000
7/31/2011	3.88	0.73	0.19		9.50	3.02	0.00	0.000	0.000
8/31/2011	4.51	0.72	0.16		9.64	3.04	0.00	0.000	0.000
9/30/2011	4.01	0.63	0.16		9.76	3.06	0.00	0.000	0.000
10/31/2011	3.58	0.59	0.16		9.87	3.08	0.00	0.000	0.000
11/30/2011	3.38	0.50	0.15		9.97	3.10	0.00	0.000	0.000
12/31/2011	3.87	0.54	0.14		10.09	3.11	0.00	0.000	0.000