

SINCLAIR UNIT NO. 7
WATERFLOOD EOR PROJECT

ANNUAL REPORT FOR 2011

March 16, 2012

Tundra Oil and Gas Partnership

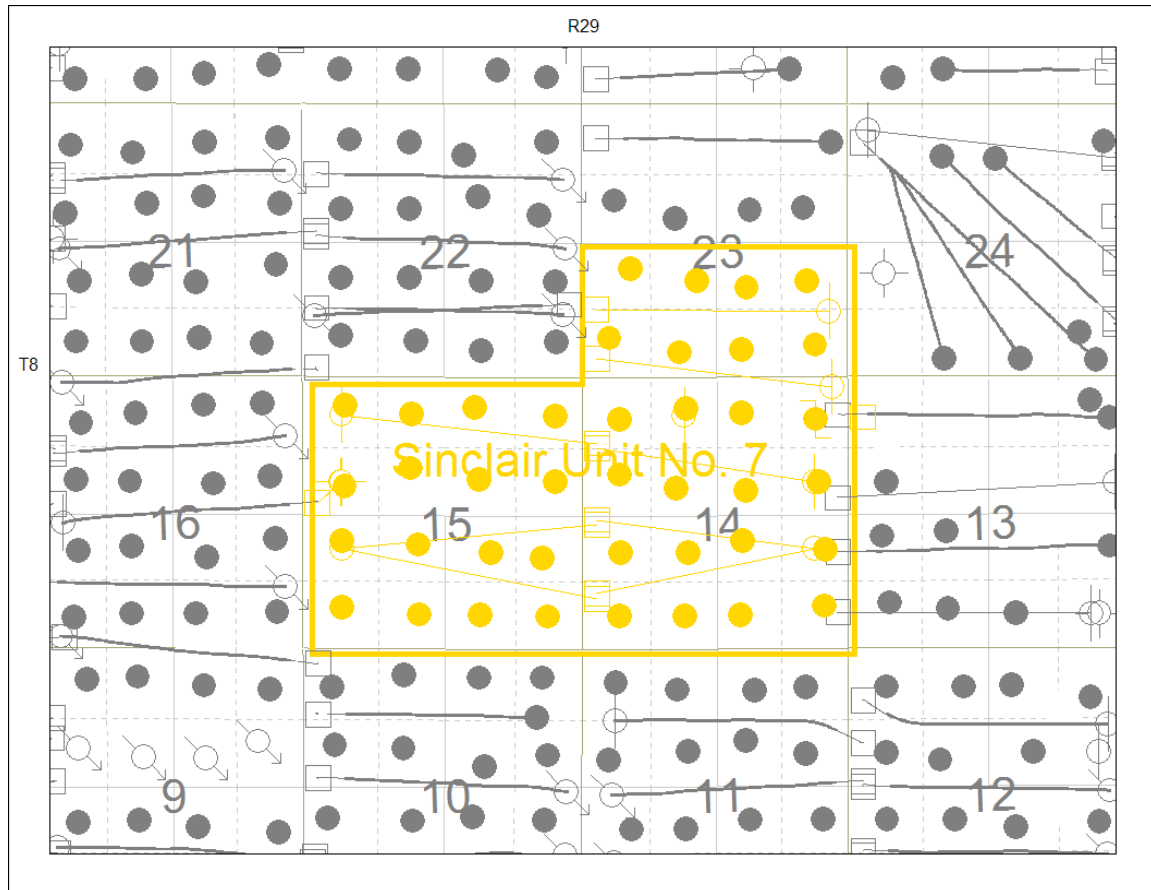
Table of Contents

Introduction	3.
Discussion	3.
Production History	3.
Waterflood Development Plan	5.
Waterflood EOR Operating Strategy and Performance	6.
Reservoir Pressure	6.
Well Servicing	6.
Waterflood Performance Discussion	6.
List of Appendices	7.
Appendix A: Sinclair Unit #7 Injection Pattern Summary	
Appendix B: Injector Pattern Production Rates and Cumulatives	
Plots and Tables for the following injectors:	
02/08-14-008-29W1	
03/08-14-008-29W1	
02/09-14-008-29W1	
02/16-14-008-29W1	
02/05-15-008-29W1	
03/05-15-008-29W1	
02/13-15-008-29W1	
02/01-23-008-29W1	

INTRODUCTION

Sinclair Unit No. 7 was approved on October 11, 2011. The Unit area contains 40 producing wells in 2½ sections in Township 8 Range 29 W1 as shown in the figure below.

Figure 1: Sinclair Unit 7 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 7.

DISCUSSION

Production History

For the wells included in Sinclair Unit No. 7, production started in March 2005 with 00/13-14-008-29W1 and 00/13-15-008-29W1. Average oil production peaked at 5.3 m³/d per well in March of 2006. This production was coming from 27 wells and totaled 142.7

m³/d for the whole Unit. In December 2011, the Unit was producing 28 m³/d of oil and 10 m³/d of water. There is currently no water injection in Sinclair Unit No. 7. The rates and WOR are presented in Figure 2.

Figure 2: Sinclair Unit 7 Production/Injection Rates and WOR vs Time

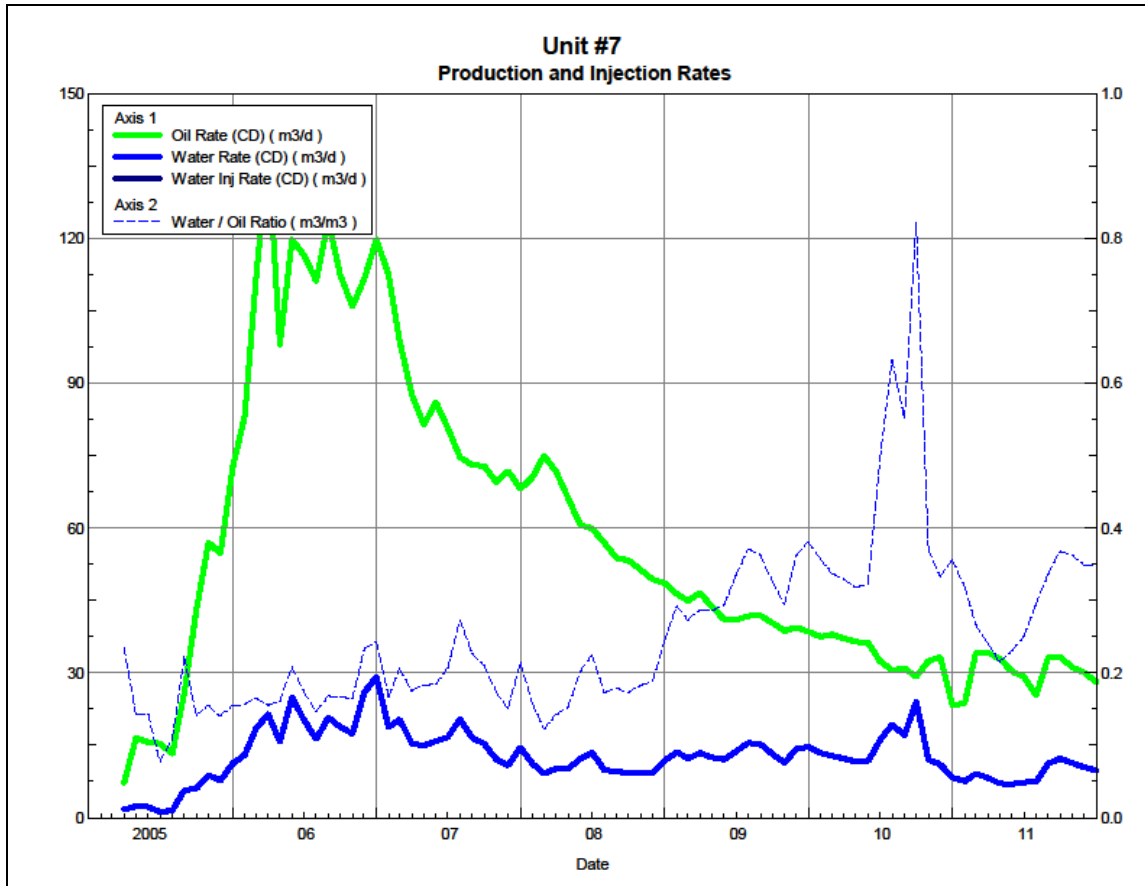
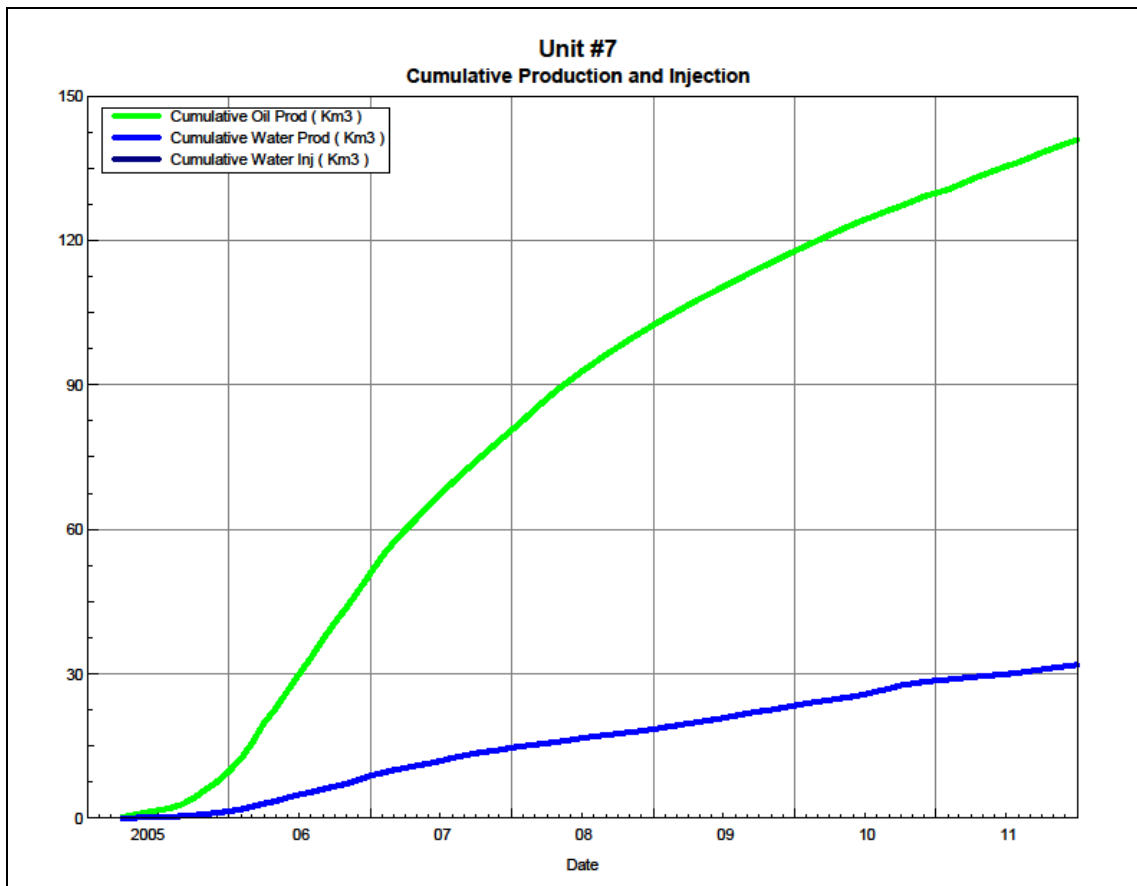


Figure 3 shows the cumulative production for Sinclair Unit 7 to the end of December 2011 as 141 E³m³ of oil, and 32 E³m³ of water, representing a 7.4 % recovery factor of the OOIP.

Figure 3: Sinclair Unit 7 Cumulative Oil, Water and Water Injected vs Time



Waterflood Development Plan

Sinclair Unit No 7 Waterflood (WF) Development Plan

Unit No. 7 is still in development phase at the end of 2011, with 2 out of 8 future horizontal injectors drilled. In order to maximize recovery from this Unit, Tundra plans to produce all of the injectors for a short period of time to clean-up the reservoir near the wellbores prior to being converted into water injectors. The remaining 6 future injector wells are expected to be drilled and completed prior to the end of 2012. All of the horizontal wells are fracture stimulated to improve the injection rates.

Production performance by injector pattern are summarized in Appendix A.

Any future revisions to the waterflood development or surveillance plan would be based on new production or performance response data, technical studies, or observed reservoir behavior and reserves recovery interpretations.

Waterflood EOR Operating Strategy and Performance

Reservoir Pressure

Where practical, Tundra is committed to collecting pressure data from newly drilled injection wells. Currently, for Unit 7 only the pressure data from 02/09-14-008-29W1 and 02/13-15-008-29W1 are available. Corrected to a common datum of -450 m SS, for comparison with other units in the area, the reservoir pressures are 4240 kPaa and 2960 kPaa respectively.

Well Servicing

The following table summarizes the well servicing performed within Unit 7 during 2011:

Table 1: Sinclair Unit #7 Well Servicing

00/05-14-008-29W1	Pump Change and Rod Repair	7/13/2011
-------------------	----------------------------	-----------

Waterflood Performance Discussion

At year end 2011, there is currently no water injection in Unit 7. Tundra expects to produce most of the future injector wells until late 2012 instead of putting them on injection right away for the reasons given earlier. Therefore, there is no waterflood analysis that can be done at this time. A more in depth discussion will be presented in the 2012 Annual Report. A summary table of the injector patterns is presented in Appendix A. Plots and tables of the production are presented in Appendix B for each of the injector patterns.

List of Appendices

Appendix A: Sinclair Unit #7 Injection Pattern Summary

Appendix B: Injector Pattern Production Rates and Cumulatives
Plots and Tables for the following injectors:

02/08-14-008-29W1

03/08-14-008-29W1

02/09-14-008-29W1

02/16-14-008-29W1

02/05-15-008-29W1

03/05-15-008-29W1

02/13-15-008-29W1

02/01-23-008-29W1

Appendix A

Sinclair Unit No. 7 Injection Pattern Summary as of December 2011

Pattern Name	Injector BH Location (008-29W1)	Injector Surf. Location (008-29W1)	Status	Supported Wells (008-29W1)	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
02/08-14-008-29W1 Injector	02/08-14	05-14	Location	05-14, 06-14, 07-14, 08-14, 09-14, 10-14, 11-14, 12-14	8	0.5	Aug 2005	-	3.1	0.6	0.2	-	13.9	3.0	-	-	-
03/08-14-008-29W1 Injector	03/08-14	04-14	Location	01-14, 02-14, 03-14, 04-14, 05-14, 06-14, 07-14, 08-14	8	0.5	Aug 2005	-	3.8	1.0	0.25	-	16.3	3.0	-	-	-
02/09-14-008-29W1 Injector	02/09-14	13-14	Location	09-14, 10-14, 11-14, 12-14, 13-14, 14-14, 02/14-14 (Surf 13-13), 15-14, 16-14	9	0.5	Mar 2005	-	1.9	0.6	0.33	-	11.8	2.6	-	-	-
02/16-14-008-29W1 Injector	02/16-14	04-23	Waiting on Service Rig	13-14, 14-14, 02/14-14 (Surf 13-13), 15-14, 16-14, 01-23, 02-23, 03-23, 04-23	9	0.5	Mar 2005	-	1.5	0.8	0.49	-	11.1	2.5	-	-	-
02/05-15-008-29W1 Injector	02/05-15	05-14	Location	05-15, 06-15, 07-15, 08-15, 09-15, 10-15, 11-15, 12-15, 02/12-15, 03/12-15	10	0.5	Jan 2006	-	3.8	1.2	0.31	-	15.7	3.2	-	-	-
03/05-15-008-29W1 Injector	03/05-15	04-14	Location	01-15, 02-15, 03-15, 04-15, 05-15, 06-15, 07-15, 08-15	8	0.5	Mar 2005	-	3.7	1.1	0.29	-	17.9	3.4	-	-	-
02/13-15-008-29W1 Injector	02/13-15	13-14	Location	09-15, 10-15, 11-15, 12-15, 02/12-15, 03/12-15, 13-15, 14-15, 15-15, 16-15	10	0.5	Sep 2005	-	3.1	1.4	0.45	-	14.8	3.5	-	-	-
02/01-23-008-29W1 Injector	02/01-23	05-23	Completing	01-23, 02-23, 03-23, 04-23, 05-23, 06-23, 07-23, 08-23	8	0.5	Jan 2006	-	1.7	0.9	0.53	-	9.8	3.5	-	-	-

Appendix B
Rates and VRR
Plots and Tables

Pattern: 02/08-14-008-29 Inj Set: Unit #7

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

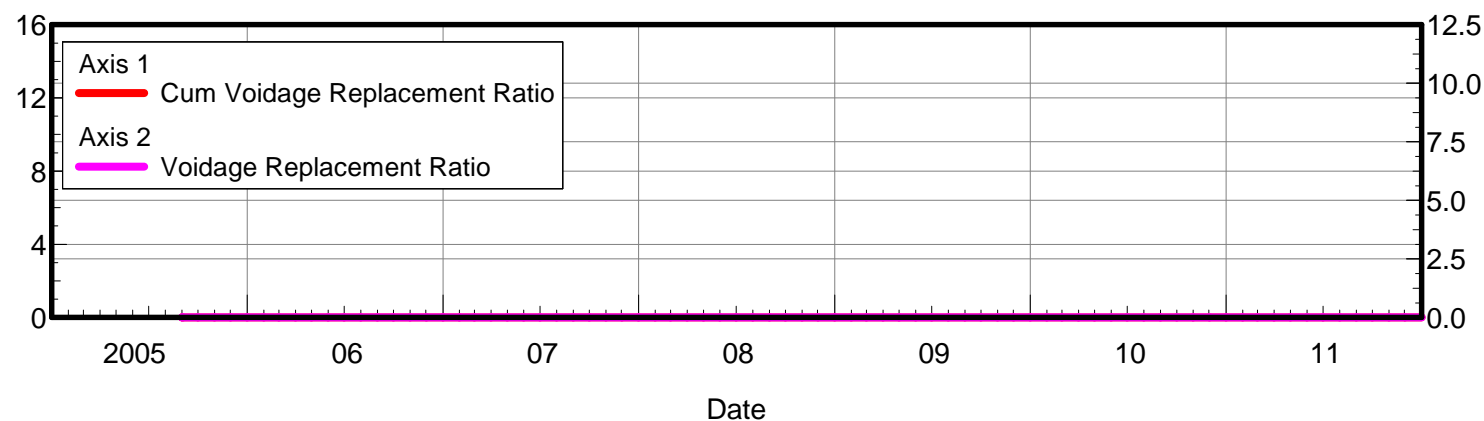
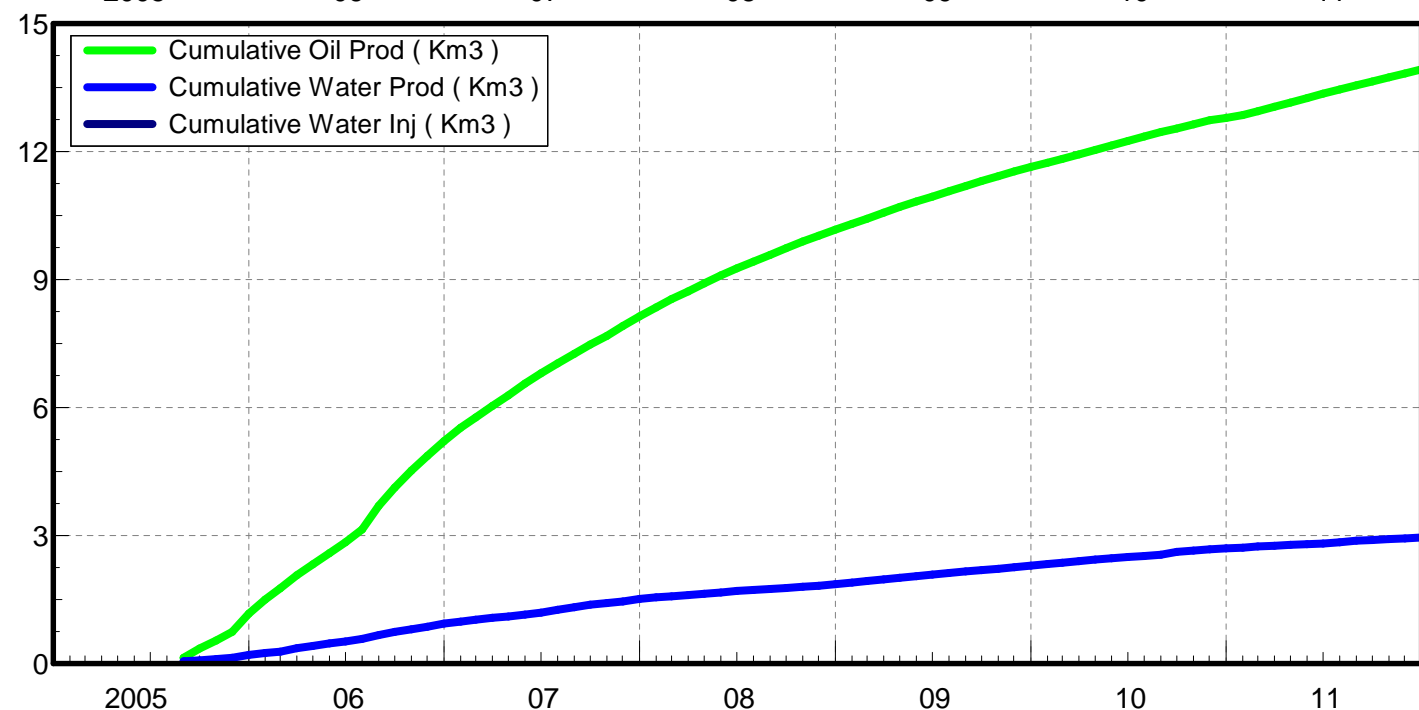
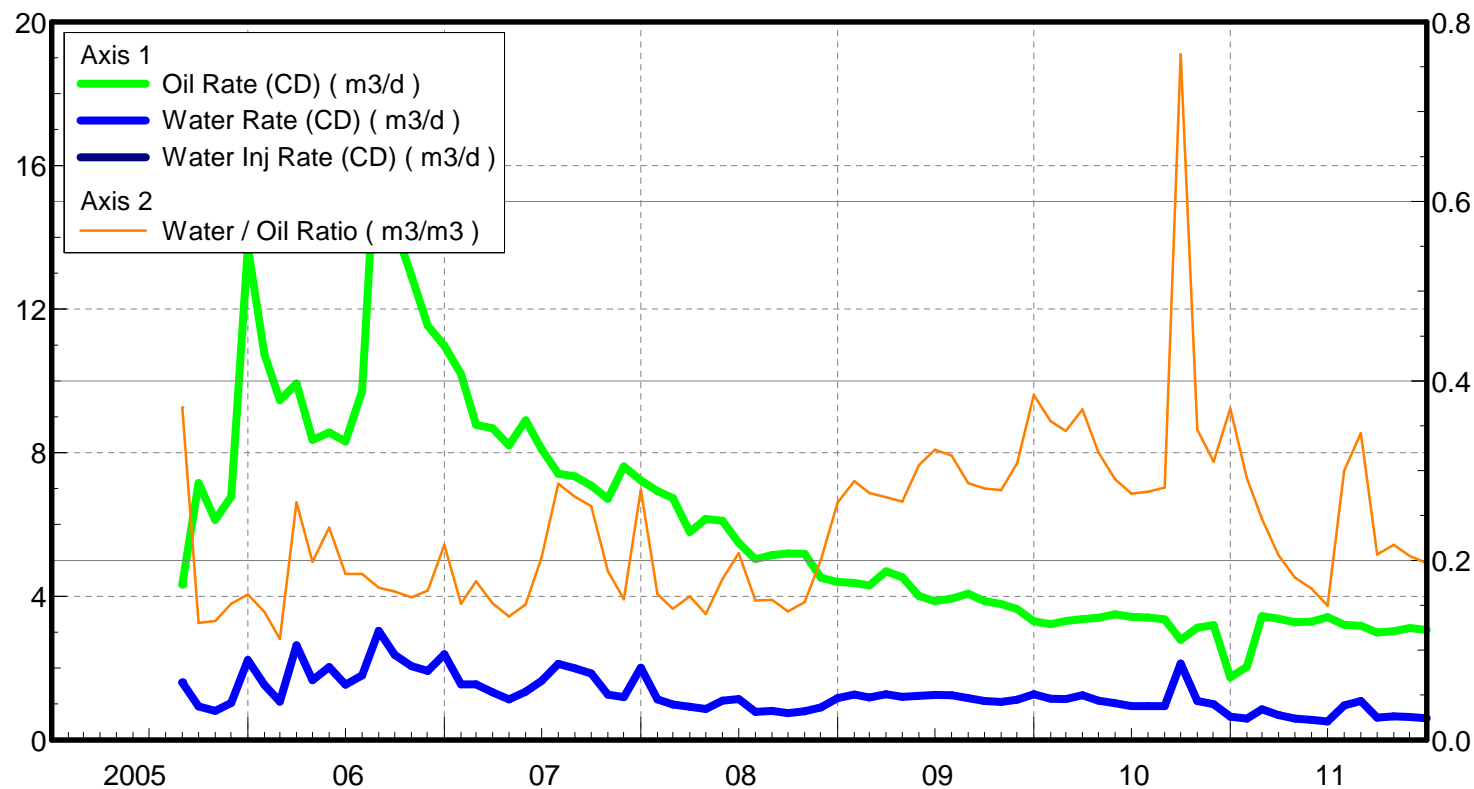
Water / Oil Ratio : 0.20 m3/m3

March 14, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.06 m3/d

Water Rate (CD) : 0.60 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
8/31/2005	4.32	1.60	0.37		0.13	0.05	0.00	0.000	0.000
9/30/2005	7.15	0.93	0.13		0.35	0.08	0.00	0.000	0.000
10/31/2005	6.13	0.81	0.13		0.54	0.10	0.00	0.000	0.000
11/30/2005	6.78	1.03	0.15		0.74	0.13	0.00	0.000	0.000
12/31/2005	13.72	2.23	0.16		1.17	0.20	0.00	0.000	0.000
1/31/2006	10.73	1.53	0.14		1.50	0.25	0.00	0.000	0.000
2/28/2006	9.47	1.06	0.11		1.76	0.28	0.00	0.000	0.000
3/31/2006	9.93	2.63	0.26		2.07	0.36	0.00	0.000	0.000
4/30/2006	8.36	1.66	0.20		2.32	0.41	0.00	0.000	0.000
5/31/2006	8.57	2.03	0.24		2.59	0.47	0.00	0.000	0.000
6/30/2006	8.32	1.54	0.18		2.84	0.52	0.00	0.000	0.000
7/31/2006	9.72	1.80	0.18		3.14	0.58	0.00	0.000	0.000
8/31/2006	17.87	3.03	0.17		3.69	0.67	0.00	0.000	0.000
9/30/2006	14.30	2.37	0.17		4.12	0.74	0.00	0.000	0.000
10/31/2006	12.93	2.05	0.16		4.52	0.80	0.00	0.000	0.000
11/30/2006	11.54	1.92	0.17		4.87	0.86	0.00	0.000	0.000
12/31/2006	10.97	2.39	0.22		5.21	0.94	0.00	0.000	0.000
1/31/2007	10.19	1.55	0.15		5.53	0.98	0.00	0.000	0.000
2/28/2007	8.78	1.55	0.18		5.77	1.03	0.00	0.000	0.000
3/31/2007	8.68	1.32	0.15		6.04	1.07	0.00	0.000	0.000
4/30/2007	8.21	1.13	0.14		6.29	1.10	0.00	0.000	0.000
5/31/2007	8.90	1.35	0.15		6.56	1.14	0.00	0.000	0.000
6/30/2007	8.10	1.65	0.20		6.81	1.19	0.00	0.000	0.000
7/31/2007	7.41	2.12	0.29		7.04	1.26	0.00	0.000	0.000
8/31/2007	7.34	1.99	0.27		7.26	1.32	0.00	0.000	0.000
9/30/2007	7.09	1.85	0.26		7.48	1.38	0.00	0.000	0.000
10/31/2007	6.72	1.26	0.19		7.68	1.42	0.00	0.000	0.000
11/30/2007	7.62	1.20	0.16		7.91	1.45	0.00	0.000	0.000
12/31/2007	7.22	2.01	0.28		8.14	1.51	0.00	0.000	0.000
1/31/2008	6.93	1.13	0.16		8.35	1.55	0.00	0.000	0.000
2/29/2008	6.73	0.98	0.15		8.55	1.58	0.00	0.000	0.000
3/31/2008	5.79	0.93	0.16		8.73	1.61	0.00	0.000	0.000
4/30/2008	6.16	0.86	0.14		8.91	1.63	0.00	0.000	0.000
5/31/2008	6.10	1.09	0.18		9.10	1.67	0.00	0.000	0.000
6/30/2008	5.49	1.14	0.21		9.26	1.70	0.00	0.000	0.000
7/31/2008	5.03	0.78	0.16		9.42	1.72	0.00	0.000	0.000
8/31/2008	5.15	0.80	0.16		9.58	1.75	0.00	0.000	0.000
9/30/2008	5.20	0.74	0.14		9.74	1.77	0.00	0.000	0.000
10/31/2008	5.18	0.80	0.15		9.90	1.80	0.00	0.000	0.000
11/30/2008	4.52	0.91	0.20		10.03	1.82	0.00	0.000	0.000
12/31/2008	4.40	1.16	0.26		10.17	1.86	0.00	0.000	0.000
1/31/2009	4.37	1.26	0.29		10.30	1.90	0.00	0.000	0.000
2/28/2009	4.30	1.18	0.28		10.42	1.93	0.00	0.000	0.000
3/31/2009	4.69	1.27	0.27		10.57	1.97	0.00	0.000	0.000
4/30/2009	4.53	1.20	0.27		10.71	2.01	0.00	0.000	0.000
5/31/2009	4.01	1.23	0.31		10.83	2.04	0.00	0.000	0.000
6/30/2009	3.87	1.25	0.32		10.95	2.08	0.00	0.000	0.000
7/31/2009	3.94	1.25	0.32		11.07	2.12	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
8/31/2009	4.07	1.17	0.29		11.19	2.16	0.00	0.000	0.000
9/30/2009	3.86	1.08	0.28		11.31	2.19	0.00	0.000	0.000
10/31/2009	3.78	1.05	0.28		11.43	2.22	0.00	0.000	0.000
11/30/2009	3.64	1.12	0.31		11.54	2.26	0.00	0.000	0.000
12/31/2009	3.31	1.27	0.38		11.64	2.30	0.00	0.000	0.000
1/31/2010	3.23	1.15	0.35		11.74	2.33	0.00	0.000	0.000
2/28/2010	3.31	1.14	0.34		11.83	2.36	0.00	0.000	0.000
3/31/2010	3.37	1.24	0.37		11.94	2.40	0.00	0.000	0.000
4/30/2010	3.40	1.09	0.32		12.04	2.43	0.00	0.000	0.000
5/31/2010	3.50	1.02	0.29		12.15	2.47	0.00	0.000	0.000
6/30/2010	3.43	0.94	0.27		12.25	2.49	0.00	0.000	0.000
7/31/2010	3.41	0.94	0.28		12.36	2.52	0.00	0.000	0.000
8/31/2010	3.36	0.95	0.28		12.46	2.55	0.00	0.000	0.000
9/30/2010	2.78	2.13	0.76		12.54	2.62	0.00	0.000	0.000
10/31/2010	3.13	1.08	0.35		12.64	2.65	0.00	0.000	0.000
11/30/2010	3.20	0.99	0.31		12.74	2.68	0.00	0.000	0.000
12/31/2010	1.74	0.64	0.37		12.79	2.70	0.00	0.000	0.000
1/31/2011	2.04	0.59	0.29		12.85	2.72	0.00	0.000	0.000
2/28/2011	3.44	0.85	0.25		12.95	2.74	0.00	0.000	0.000
3/31/2011	3.38	0.69	0.21		13.05	2.76	0.00	0.000	0.000
4/30/2011	3.28	0.59	0.18		13.15	2.78	0.00	0.000	0.000
5/31/2011	3.29	0.55	0.17		13.25	2.80	0.00	0.000	0.000
6/30/2011	3.42	0.51	0.15		13.36	2.81	0.00	0.000	0.000
7/31/2011	3.20	0.96	0.30		13.46	2.84	0.00	0.000	0.000
8/31/2011	3.18	1.09	0.34		13.56	2.88	0.00	0.000	0.000
9/30/2011	2.99	0.62	0.21		13.64	2.90	0.00	0.000	0.000
10/31/2011	3.03	0.66	0.22		13.74	2.92	0.00	0.000	0.000
11/30/2011	3.11	0.64	0.20		13.83	2.93	0.00	0.000	0.000
12/31/2011	3.06	0.60	0.20		13.93	2.95	0.00	0.000	0.000

Pattern: 03/08-14-008-29 Inj Set: Unit #7

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

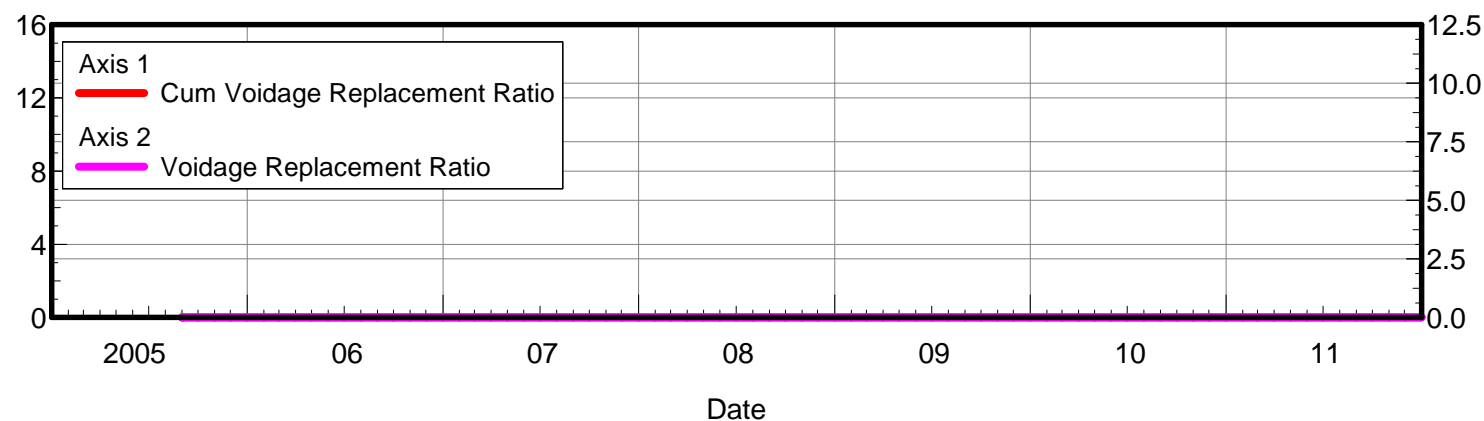
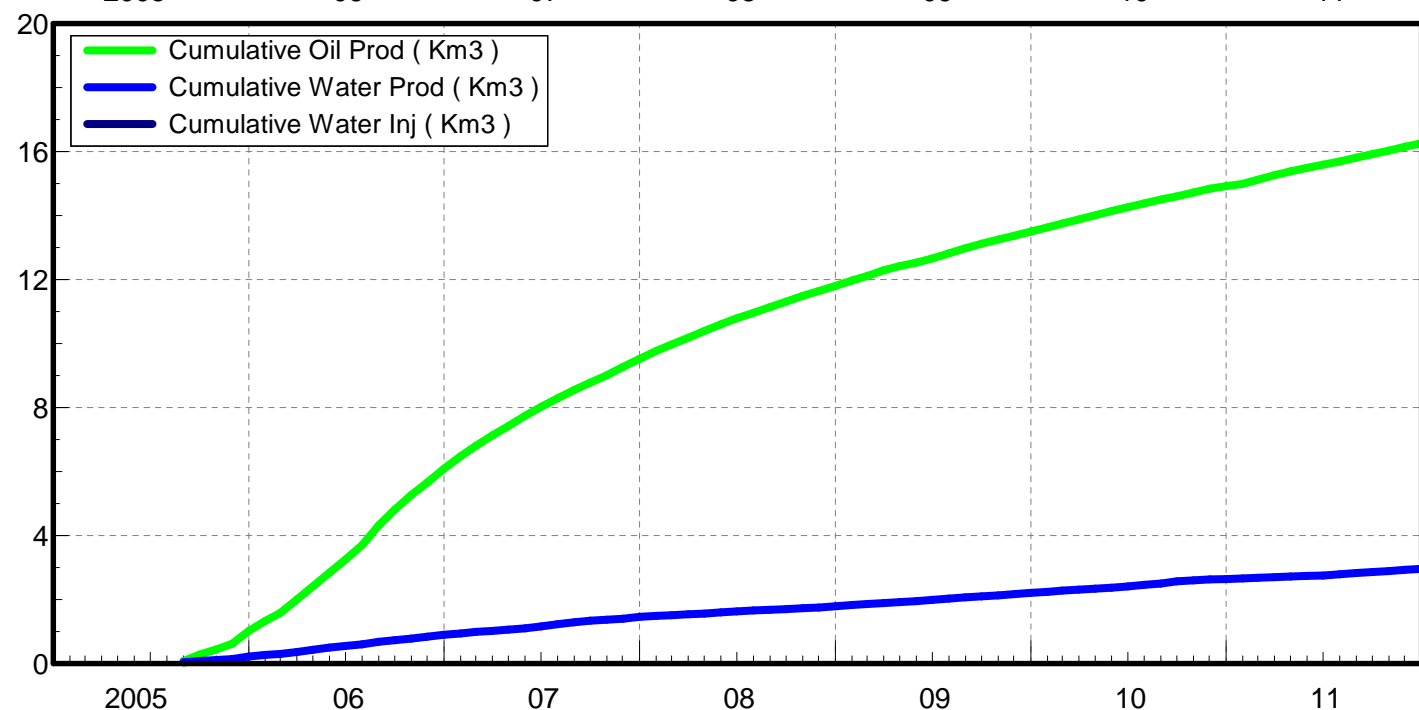
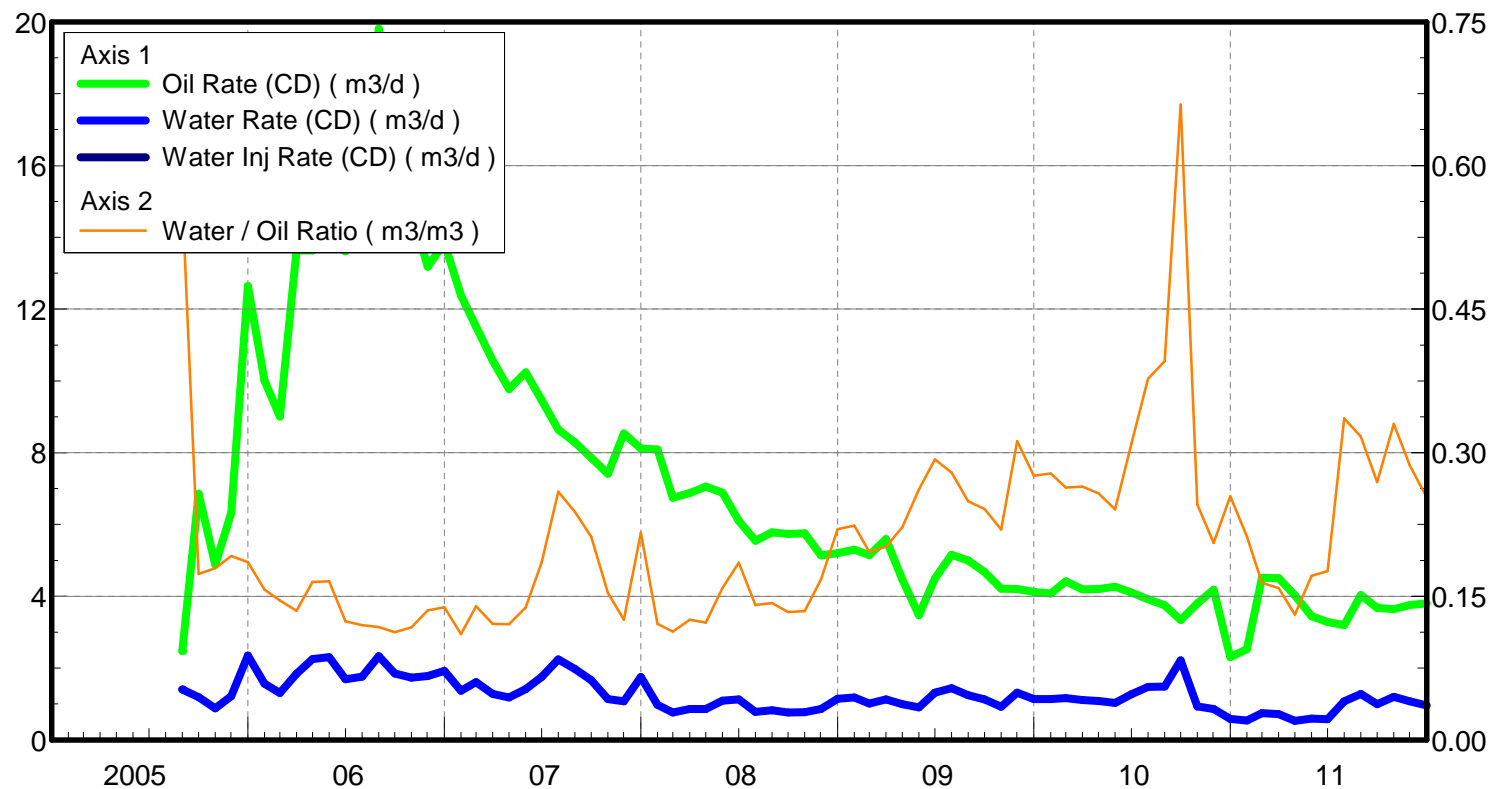
Water / Oil Ratio : 0.25 m3/m3

March 14, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.80 m3/d

Water Rate (CD) : 0.96 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
8/31/2005	2.47	1.40	0.57		0.08	0.04	0.00	0.000	0.000
9/30/2005	6.86	1.19	0.17		0.28	0.08	0.00	0.000	0.000
10/31/2005	4.89	0.88	0.18		0.43	0.11	0.00	0.000	0.000
11/30/2005	6.32	1.22	0.19		0.62	0.14	0.00	0.000	0.000
12/31/2005	12.65	2.35	0.19		1.02	0.22	0.00	0.000	0.000
1/31/2006	10.01	1.57	0.16		1.33	0.26	0.00	0.000	0.000
2/28/2006	9.01	1.31	0.15		1.58	0.30	0.00	0.000	0.000
3/31/2006	13.64	1.84	0.13		2.00	0.36	0.00	0.000	0.000
4/30/2006	13.64	2.25	0.17		2.41	0.43	0.00	0.000	0.000
5/31/2006	13.92	2.30	0.17		2.84	0.50	0.00	0.000	0.000
6/30/2006	13.61	1.69	0.12		3.25	0.55	0.00	0.000	0.000
7/31/2006	14.66	1.76	0.12		3.70	0.60	0.00	0.000	0.000
8/31/2006	19.81	2.33	0.12		4.32	0.67	0.00	0.000	0.000
9/30/2006	16.44	1.85	0.11		4.81	0.73	0.00	0.000	0.000
10/31/2006	14.76	1.73	0.12		5.27	0.78	0.00	0.000	0.000
11/30/2006	13.18	1.78	0.14		5.66	0.84	0.00	0.000	0.000
12/31/2006	13.85	1.92	0.14		6.09	0.90	0.00	0.000	0.000
1/31/2007	12.38	1.37	0.11		6.48	0.94	0.00	0.000	0.000
2/28/2007	11.52	1.61	0.14		6.80	0.98	0.00	0.000	0.000
3/31/2007	10.57	1.28	0.12		7.13	1.02	0.00	0.000	0.000
4/30/2007	9.77	1.18	0.12		7.42	1.06	0.00	0.000	0.000
5/31/2007	10.24	1.42	0.14		7.74	1.10	0.00	0.000	0.000
6/30/2007	9.46	1.75	0.19		8.02	1.16	0.00	0.000	0.000
7/31/2007	8.64	2.24	0.26		8.29	1.22	0.00	0.000	0.000
8/31/2007	8.28	1.97	0.24		8.55	1.29	0.00	0.000	0.000
9/30/2007	7.86	1.67	0.21		8.78	1.34	0.00	0.000	0.000
10/31/2007	7.42	1.14	0.15		9.01	1.37	0.00	0.000	0.000
11/30/2007	8.54	1.07	0.13		9.27	1.40	0.00	0.000	0.000
12/31/2007	8.12	1.76	0.22		9.52	1.46	0.00	0.000	0.000
1/31/2008	8.09	0.98	0.12		9.77	1.49	0.00	0.000	0.000
2/29/2008	6.74	0.76	0.11		9.97	1.51	0.00	0.000	0.000
3/31/2008	6.88	0.86	0.13		10.18	1.54	0.00	0.000	0.000
4/30/2008	7.05	0.86	0.12		10.39	1.56	0.00	0.000	0.000
5/31/2008	6.89	1.09	0.16		10.60	1.60	0.00	0.000	0.000
6/30/2008	6.10	1.13	0.19		10.79	1.63	0.00	0.000	0.000
7/31/2008	5.55	0.78	0.14		10.96	1.66	0.00	0.000	0.000
8/31/2008	5.78	0.83	0.14		11.14	1.68	0.00	0.000	0.000
9/30/2008	5.74	0.77	0.13		11.31	1.70	0.00	0.000	0.000
10/31/2008	5.76	0.77	0.13		11.49	1.73	0.00	0.000	0.000
11/30/2008	5.14	0.86	0.17		11.64	1.75	0.00	0.000	0.000
12/31/2008	5.20	1.15	0.22		11.81	1.79	0.00	0.000	0.000
1/31/2009	5.30	1.19	0.22		11.97	1.83	0.00	0.000	0.000
2/28/2009	5.15	1.01	0.20		12.11	1.85	0.00	0.000	0.000
3/31/2009	5.59	1.13	0.20		12.29	1.89	0.00	0.000	0.000
4/30/2009	4.47	0.99	0.22		12.42	1.92	0.00	0.000	0.000
5/31/2009	3.47	0.91	0.26		12.53	1.95	0.00	0.000	0.000
6/30/2009	4.50	1.32	0.29		12.66	1.99	0.00	0.000	0.000
7/31/2009	5.15	1.44	0.28		12.82	2.03	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
8/31/2009	5.00	1.25	0.25		12.98	2.07	0.00	0.000	0.000
9/30/2009	4.67	1.13	0.24		13.12	2.10	0.00	0.000	0.000
10/31/2009	4.21	0.93	0.22		13.25	2.13	0.00	0.000	0.000
11/30/2009	4.20	1.31	0.31		13.38	2.17	0.00	0.000	0.000
12/31/2009	4.12	1.14	0.28		13.50	2.21	0.00	0.000	0.000
1/31/2010	4.08	1.14	0.28		13.63	2.24	0.00	0.000	0.000
2/28/2010	4.41	1.16	0.26		13.75	2.27	0.00	0.000	0.000
3/31/2010	4.20	1.11	0.26		13.88	2.31	0.00	0.000	0.000
4/30/2010	4.20	1.08	0.26		14.01	2.34	0.00	0.000	0.000
5/31/2010	4.27	1.03	0.24		14.14	2.37	0.00	0.000	0.000
6/30/2010	4.11	1.27	0.31		14.26	2.41	0.00	0.000	0.000
7/31/2010	3.92	1.48	0.38		14.39	2.46	0.00	0.000	0.000
8/31/2010	3.75	1.48	0.40		14.50	2.50	0.00	0.000	0.000
9/30/2010	3.34	2.22	0.66		14.60	2.57	0.00	0.000	0.000
10/31/2010	3.81	0.94	0.25		14.72	2.60	0.00	0.000	0.000
11/30/2010	4.19	0.86	0.21		14.85	2.62	0.00	0.000	0.000
12/31/2010	2.30	0.59	0.25		14.92	2.64	0.00	0.000	0.000
1/31/2011	2.53	0.54	0.21		15.00	2.66	0.00	0.000	0.000
2/28/2011	4.52	0.74	0.16		15.12	2.68	0.00	0.000	0.000
3/31/2011	4.50	0.71	0.16		15.26	2.70	0.00	0.000	0.000
4/30/2011	4.03	0.53	0.13		15.38	2.72	0.00	0.000	0.000
5/31/2011	3.45	0.59	0.17		15.49	2.74	0.00	0.000	0.000
6/30/2011	3.29	0.58	0.18		15.59	2.75	0.00	0.000	0.000
7/31/2011	3.20	1.07	0.34		15.69	2.79	0.00	0.000	0.000
8/31/2011	4.03	1.28	0.32		15.81	2.83	0.00	0.000	0.000
9/30/2011	3.68	0.99	0.27		15.92	2.86	0.00	0.000	0.000
10/31/2011	3.64	1.20	0.33		16.04	2.89	0.00	0.000	0.000
11/30/2011	3.75	1.08	0.29		16.15	2.93	0.00	0.000	0.000
12/31/2011	3.80	0.96	0.25		16.27	2.96	0.00	0.000	0.000

Pattern: 02/09-14-008-29 Inj Set: Unit #7

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

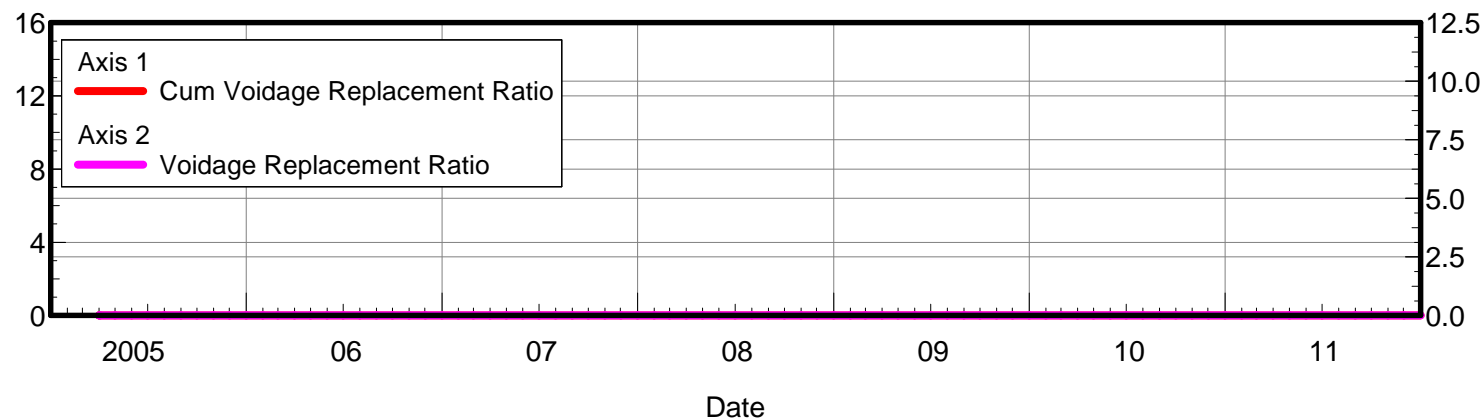
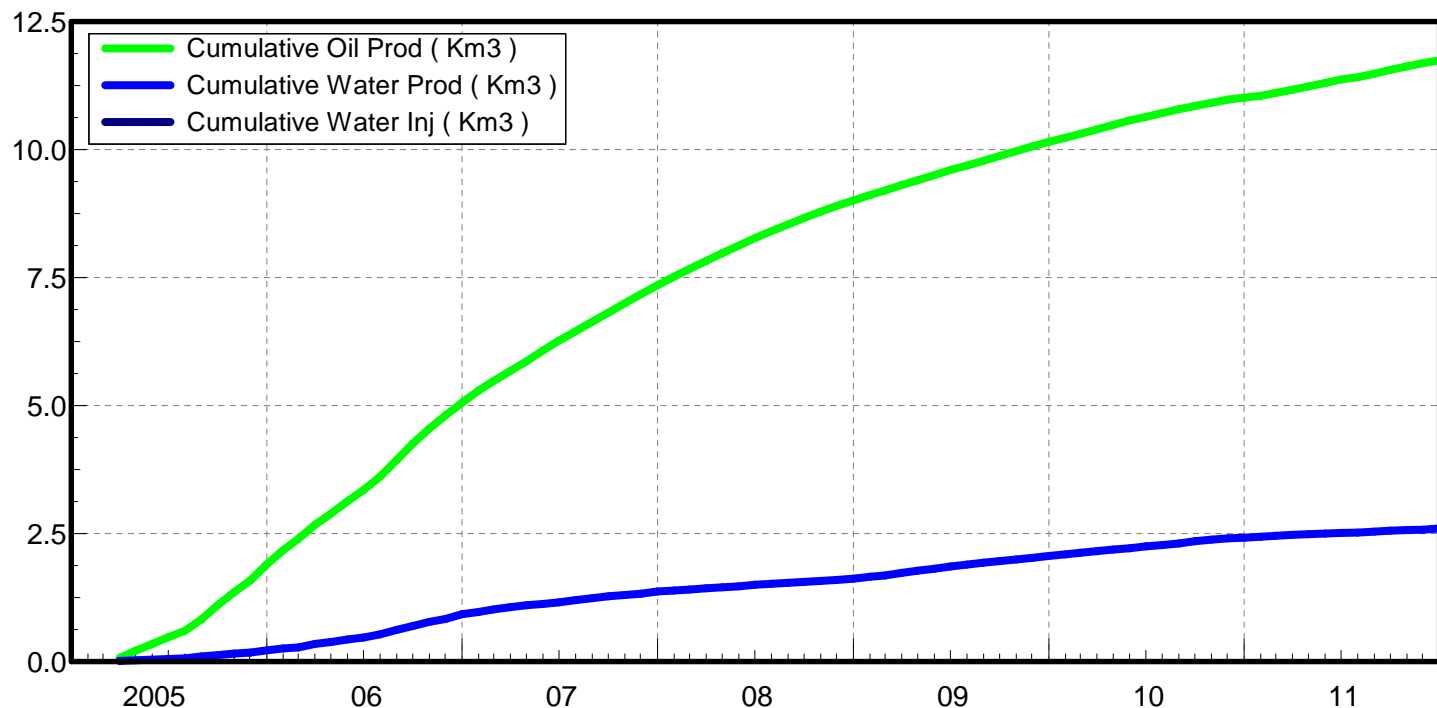
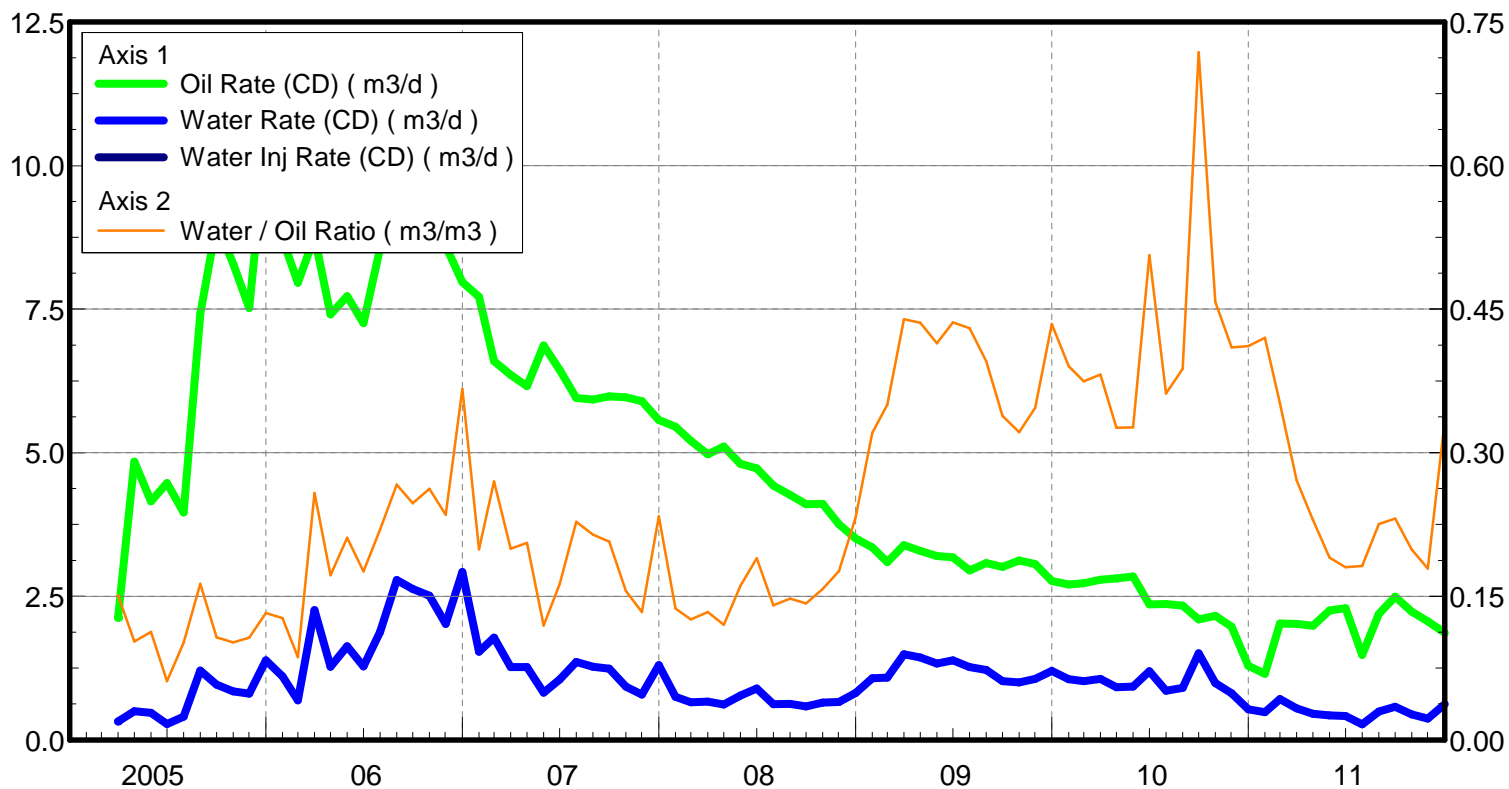
Water / Oil Ratio : 0.33 m3/m3

March 14, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 1.86 m3/d

Water Rate (CD) : 0.62 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
3/31/2005	2.13	0.32	0.15		0.07	0.01	0.00	0.000	0.000
4/30/2005	4.84	0.50	0.10		0.21	0.02	0.00	0.000	0.000
5/31/2005	4.16	0.47	0.11		0.34	0.04	0.00	0.000	0.000
6/30/2005	4.47	0.28	0.06		0.47	0.05	0.00	0.000	0.000
7/31/2005	3.96	0.40	0.10		0.60	0.06	0.00	0.000	0.000
8/31/2005	7.41	1.21	0.16		0.83	0.10	0.00	0.000	0.000
9/30/2005	8.99	0.96	0.11		1.10	0.13	0.00	0.000	0.000
10/31/2005	8.29	0.84	0.10		1.35	0.15	0.00	0.000	0.000
11/30/2005	7.52	0.80	0.11		1.58	0.18	0.00	0.000	0.000
12/31/2005	10.43	1.38	0.13		1.90	0.22	0.00	0.000	0.000
1/31/2006	8.72	1.11	0.13		2.17	0.25	0.00	0.000	0.000
2/28/2006	7.96	0.69	0.09		2.40	0.27	0.00	0.000	0.000
3/31/2006	8.76	2.26	0.26		2.67	0.34	0.00	0.000	0.000
4/30/2006	7.41	1.27	0.17		2.89	0.38	0.00	0.000	0.000
5/31/2006	7.72	1.63	0.21		3.13	0.43	0.00	0.000	0.000
6/30/2006	7.26	1.28	0.18		3.35	0.47	0.00	0.000	0.000
7/31/2006	8.56	1.88	0.22		3.61	0.53	0.00	0.000	0.000
8/31/2006	10.45	2.78	0.27		3.94	0.61	0.00	0.000	0.000
9/30/2006	10.63	2.63	0.25		4.25	0.69	0.00	0.000	0.000
10/31/2006	9.57	2.51	0.26		4.55	0.77	0.00	0.000	0.000
11/30/2006	8.60	2.02	0.24		4.81	0.83	0.00	0.000	0.000
12/31/2006	7.97	2.92	0.37		5.06	0.92	0.00	0.000	0.000
1/31/2007	7.71	1.54	0.20		5.30	0.97	0.00	0.000	0.000
2/28/2007	6.59	1.78	0.27		5.48	1.02	0.00	0.000	0.000
3/31/2007	6.35	1.27	0.20		5.68	1.06	0.00	0.000	0.000
4/30/2007	6.16	1.27	0.21		5.86	1.10	0.00	0.000	0.000
5/31/2007	6.87	0.82	0.12		6.08	1.12	0.00	0.000	0.000
6/30/2007	6.45	1.05	0.16		6.27	1.15	0.00	0.000	0.000
7/31/2007	5.95	1.36	0.23		6.45	1.20	0.00	0.000	0.000
8/31/2007	5.93	1.27	0.21		6.64	1.24	0.00	0.000	0.000
9/30/2007	5.98	1.24	0.21		6.82	1.27	0.00	0.000	0.000
10/31/2007	5.96	0.93	0.16		7.00	1.30	0.00	0.000	0.000
11/30/2007	5.90	0.79	0.13		7.18	1.33	0.00	0.000	0.000
12/31/2007	5.57	1.30	0.23		7.35	1.37	0.00	0.000	0.000
1/31/2008	5.45	0.75	0.14		7.52	1.39	0.00	0.000	0.000
2/29/2008	5.21	0.66	0.13		7.67	1.41	0.00	0.000	0.000
3/31/2008	4.97	0.66	0.13		7.82	1.43	0.00	0.000	0.000
4/30/2008	5.11	0.61	0.12		7.98	1.45	0.00	0.000	0.000
5/31/2008	4.81	0.77	0.16		8.13	1.47	0.00	0.000	0.000
6/30/2008	4.73	0.90	0.19		8.27	1.50	0.00	0.000	0.000
7/31/2008	4.43	0.62	0.14		8.41	1.52	0.00	0.000	0.000
8/31/2008	4.27	0.63	0.15		8.54	1.54	0.00	0.000	0.000
9/30/2008	4.11	0.58	0.14		8.66	1.55	0.00	0.000	0.000
10/31/2008	4.11	0.65	0.16		8.79	1.57	0.00	0.000	0.000
11/30/2008	3.75	0.66	0.18		8.90	1.59	0.00	0.000	0.000
12/31/2008	3.51	0.82	0.23		9.01	1.62	0.00	0.000	0.000
1/31/2009	3.35	1.07	0.32		9.11	1.65	0.00	0.000	0.000
2/28/2009	3.09	1.08	0.35		9.20	1.68	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
3/31/2009	3.39	1.49	0.44		9.31	1.73	0.00	0.000	0.000
4/30/2009	3.29	1.43	0.44		9.40	1.77	0.00	0.000	0.000
5/31/2009	3.20	1.33	0.41		9.50	1.81	0.00	0.000	0.000
6/30/2009	3.18	1.39	0.44		9.60	1.86	0.00	0.000	0.000
7/31/2009	2.95	1.27	0.43		9.69	1.89	0.00	0.000	0.000
8/31/2009	3.08	1.22	0.40		9.79	1.93	0.00	0.000	0.000
9/30/2009	3.01	1.02	0.34		9.88	1.96	0.00	0.000	0.000
10/31/2009	3.12	1.00	0.32		9.97	1.99	0.00	0.000	0.000
11/30/2009	3.06	1.06	0.35		10.06	2.03	0.00	0.000	0.000
12/31/2009	2.77	1.20	0.43		10.15	2.06	0.00	0.000	0.000
1/31/2010	2.70	1.05	0.39		10.23	2.10	0.00	0.000	0.000
2/28/2010	2.73	1.02	0.37		10.31	2.12	0.00	0.000	0.000
3/31/2010	2.79	1.06	0.38		10.40	2.16	0.00	0.000	0.000
4/30/2010	2.81	0.92	0.33		10.48	2.18	0.00	0.000	0.000
5/31/2010	2.85	0.93	0.33		10.57	2.21	0.00	0.000	0.000
6/30/2010	2.36	1.20	0.51		10.64	2.25	0.00	0.000	0.000
7/31/2010	2.37	0.86	0.36		10.71	2.28	0.00	0.000	0.000
8/31/2010	2.34	0.91	0.39		10.79	2.30	0.00	0.000	0.000
9/30/2010	2.10	1.51	0.72		10.85	2.35	0.00	0.000	0.000
10/31/2010	2.16	0.99	0.46		10.92	2.38	0.00	0.000	0.000
11/30/2010	1.97	0.81	0.41		10.98	2.40	0.00	0.000	0.000
12/31/2010	1.29	0.53	0.41		11.02	2.42	0.00	0.000	0.000
1/31/2011	1.15	0.48	0.42		11.05	2.44	0.00	0.000	0.000
2/28/2011	2.03	0.71	0.35		11.11	2.46	0.00	0.000	0.000
3/31/2011	2.02	0.55	0.27		11.17	2.47	0.00	0.000	0.000
4/30/2011	1.99	0.46	0.23		11.23	2.49	0.00	0.000	0.000
5/31/2011	2.25	0.43	0.19		11.30	2.50	0.00	0.000	0.000
6/30/2011	2.29	0.41	0.18		11.37	2.51	0.00	0.000	0.000
7/31/2011	1.48	0.27	0.18		11.41	2.52	0.00	0.000	0.000
8/31/2011	2.20	0.50	0.23		11.48	2.54	0.00	0.000	0.000
9/30/2011	2.49	0.58	0.23		11.56	2.55	0.00	0.000	0.000
10/31/2011	2.23	0.44	0.20		11.63	2.57	0.00	0.000	0.000
11/30/2011	2.06	0.37	0.18		11.69	2.58	0.00	0.000	0.000
12/31/2011	1.86	0.62	0.33		11.75	2.60	0.00	0.000	0.000

Pattern: 02/16-14-008-29 Inj Set: Unit #7

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

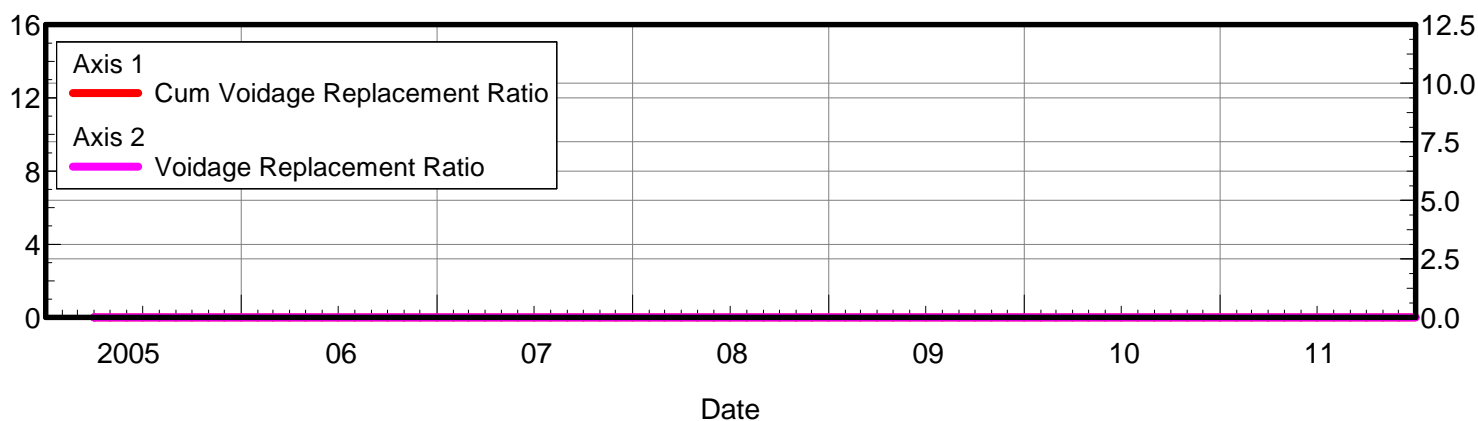
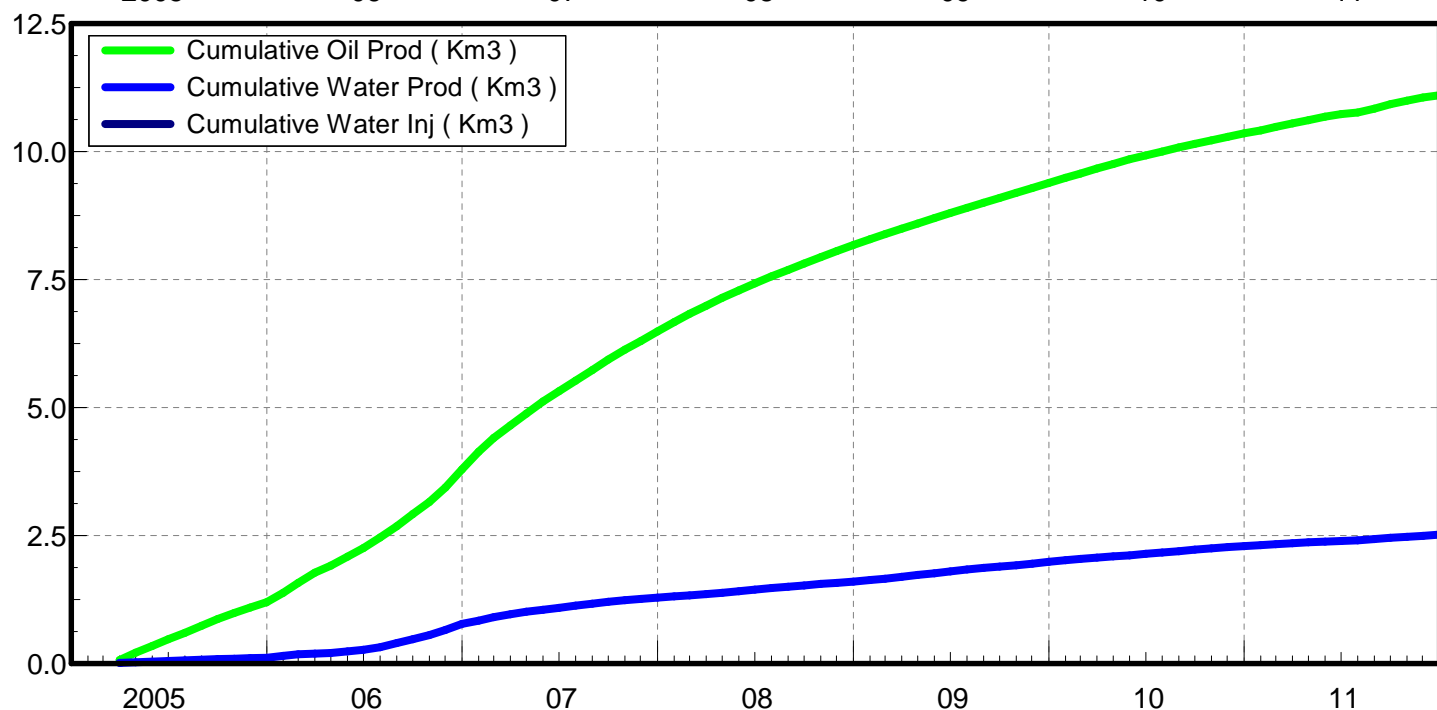
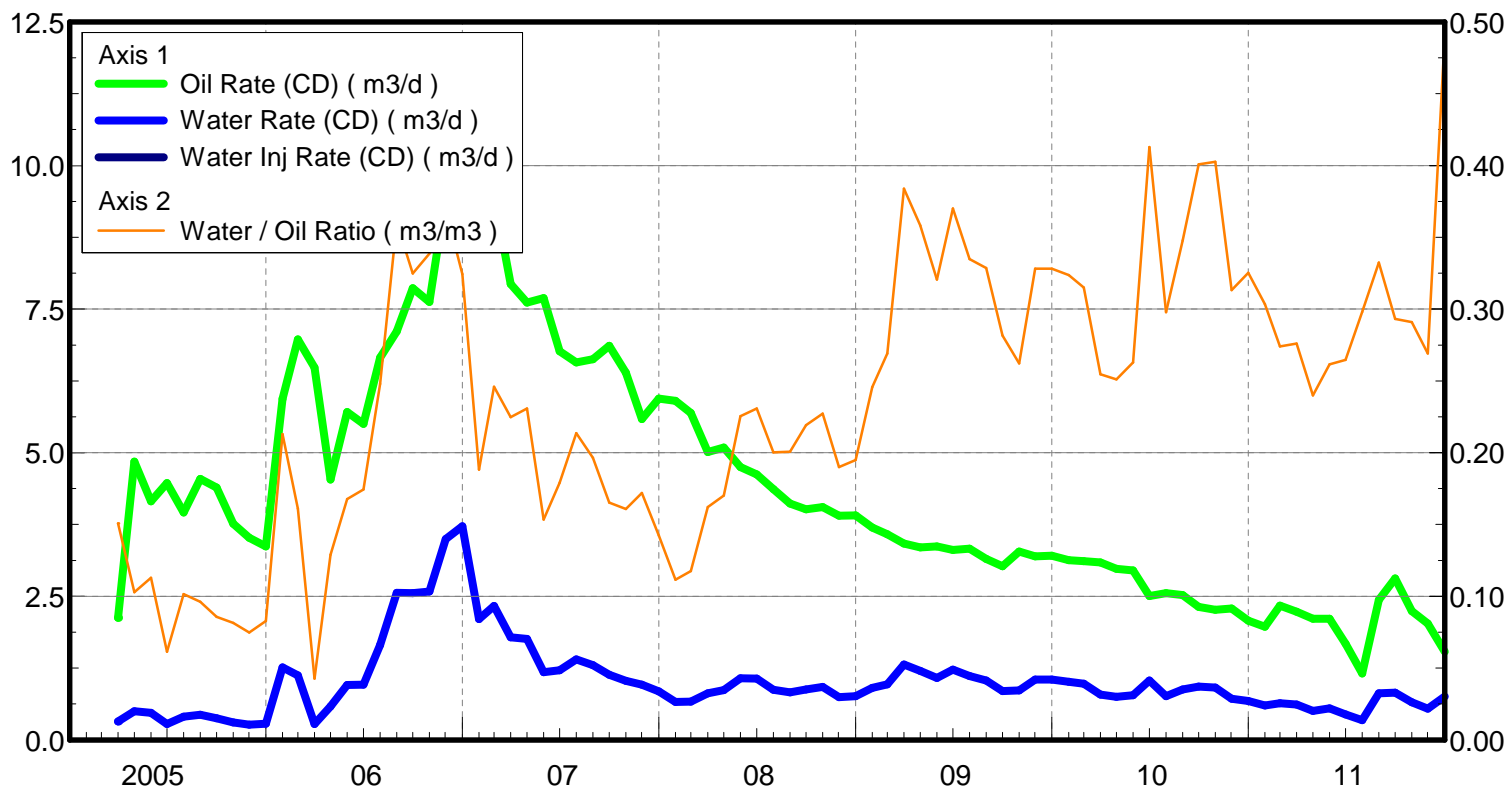
Water / Oil Ratio : 0.49 m3/m3

March 14, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 1.54 m3/d

Water Rate (CD) : 0.75 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
3/31/2005	2.13	0.32	0.15		0.07	0.01	0.00	0.000	0.000
4/30/2005	4.84	0.50	0.10		0.21	0.02	0.00	0.000	0.000
5/31/2005	4.16	0.47	0.11		0.34	0.04	0.00	0.000	0.000
6/30/2005	4.47	0.28	0.06		0.47	0.05	0.00	0.000	0.000
7/31/2005	3.96	0.40	0.10		0.60	0.06	0.00	0.000	0.000
8/31/2005	4.55	0.44	0.10		0.74	0.07	0.00	0.000	0.000
9/30/2005	4.39	0.38	0.09		0.87	0.09	0.00	0.000	0.000
10/31/2005	3.77	0.31	0.08		0.99	0.09	0.00	0.000	0.000
11/30/2005	3.52	0.26	0.07		1.09	0.10	0.00	0.000	0.000
12/31/2005	3.37	0.28	0.08		1.20	0.11	0.00	0.000	0.000
1/31/2006	5.94	1.26	0.21		1.38	0.15	0.00	0.000	0.000
2/28/2006	6.97	1.12	0.16		1.58	0.18	0.00	0.000	0.000
3/31/2006	6.48	0.28	0.04		1.78	0.19	0.00	0.000	0.000
4/30/2006	4.54	0.58	0.13		1.91	0.21	0.00	0.000	0.000
5/31/2006	5.71	0.96	0.17		2.09	0.24	0.00	0.000	0.000
6/30/2006	5.50	0.96	0.17		2.25	0.27	0.00	0.000	0.000
7/31/2006	6.65	1.65	0.25		2.46	0.32	0.00	0.000	0.000
8/31/2006	7.11	2.56	0.36		2.68	0.40	0.00	0.000	0.000
9/30/2006	7.86	2.56	0.32		2.92	0.47	0.00	0.000	0.000
10/31/2006	7.63	2.58	0.34		3.15	0.55	0.00	0.000	0.000
11/30/2006	9.47	3.50	0.37		3.44	0.66	0.00	0.000	0.000
12/31/2006	11.47	3.72	0.32		3.79	0.77	0.00	0.000	0.000
1/31/2007	11.16	2.10	0.19		4.14	0.84	0.00	0.000	0.000
2/28/2007	9.48	2.33	0.25		4.41	0.90	0.00	0.000	0.000
3/31/2007	7.94	1.78	0.22		4.65	0.96	0.00	0.000	0.000
4/30/2007	7.62	1.76	0.23		4.88	1.01	0.00	0.000	0.000
5/31/2007	7.69	1.18	0.15		5.12	1.05	0.00	0.000	0.000
6/30/2007	6.77	1.21	0.18		5.32	1.09	0.00	0.000	0.000
7/31/2007	6.57	1.40	0.21		5.52	1.13	0.00	0.000	0.000
8/31/2007	6.63	1.30	0.20		5.73	1.17	0.00	0.000	0.000
9/30/2007	6.86	1.13	0.17		5.94	1.20	0.00	0.000	0.000
10/31/2007	6.39	1.03	0.16		6.13	1.23	0.00	0.000	0.000
11/30/2007	5.59	0.96	0.17		6.30	1.26	0.00	0.000	0.000
12/31/2007	5.94	0.85	0.14		6.49	1.29	0.00	0.000	0.000
1/31/2008	5.90	0.66	0.11		6.67	1.31	0.00	0.000	0.000
2/29/2008	5.69	0.67	0.12		6.83	1.33	0.00	0.000	0.000
3/31/2008	5.01	0.81	0.16		6.99	1.35	0.00	0.000	0.000
4/30/2008	5.09	0.87	0.17		7.14	1.38	0.00	0.000	0.000
5/31/2008	4.75	1.07	0.23		7.29	1.41	0.00	0.000	0.000
6/30/2008	4.62	1.07	0.23		7.43	1.45	0.00	0.000	0.000
7/31/2008	4.36	0.87	0.20		7.56	1.47	0.00	0.000	0.000
8/31/2008	4.11	0.83	0.20		7.69	1.50	0.00	0.000	0.000
9/30/2008	4.01	0.88	0.22		7.81	1.53	0.00	0.000	0.000
10/31/2008	4.05	0.92	0.23		7.94	1.55	0.00	0.000	0.000
11/30/2008	3.90	0.74	0.19		8.05	1.58	0.00	0.000	0.000
12/31/2008	3.91	0.76	0.19		8.18	1.60	0.00	0.000	0.000
1/31/2009	3.70	0.91	0.25		8.29	1.63	0.00	0.000	0.000
2/28/2009	3.58	0.96	0.27		8.39	1.65	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
3/31/2009	3.42	1.31	0.38		8.50	1.70	0.00	0.000	0.000
4/30/2009	3.35	1.20	0.36		8.60	1.73	0.00	0.000	0.000
5/31/2009	3.37	1.08	0.32		8.70	1.76	0.00	0.000	0.000
6/30/2009	3.31	1.22	0.37		8.80	1.80	0.00	0.000	0.000
7/31/2009	3.33	1.11	0.33		8.90	1.84	0.00	0.000	0.000
8/31/2009	3.15	1.04	0.33		9.00	1.87	0.00	0.000	0.000
9/30/2009	3.02	0.85	0.28		9.09	1.89	0.00	0.000	0.000
10/31/2009	3.28	0.86	0.26		9.19	1.92	0.00	0.000	0.000
11/30/2009	3.19	1.05	0.33		9.29	1.95	0.00	0.000	0.000
12/31/2009	3.20	1.05	0.33		9.39	1.98	0.00	0.000	0.000
1/31/2010	3.13	1.01	0.32		9.49	2.02	0.00	0.000	0.000
2/28/2010	3.11	0.98	0.31		9.57	2.04	0.00	0.000	0.000
3/31/2010	3.09	0.79	0.25		9.67	2.07	0.00	0.000	0.000
4/30/2010	2.98	0.75	0.25		9.76	2.09	0.00	0.000	0.000
5/31/2010	2.95	0.78	0.26		9.85	2.11	0.00	0.000	0.000
6/30/2010	2.50	1.03	0.41		9.92	2.15	0.00	0.000	0.000
7/31/2010	2.56	0.76	0.30		10.00	2.17	0.00	0.000	0.000
8/31/2010	2.52	0.88	0.35		10.08	2.20	0.00	0.000	0.000
9/30/2010	2.32	0.93	0.40		10.15	2.22	0.00	0.000	0.000
10/31/2010	2.27	0.91	0.40		10.22	2.25	0.00	0.000	0.000
11/30/2010	2.29	0.72	0.31		10.29	2.27	0.00	0.000	0.000
12/31/2010	2.08	0.68	0.33		10.36	2.29	0.00	0.000	0.000
1/31/2011	1.97	0.60	0.30		10.42	2.31	0.00	0.000	0.000
2/28/2011	2.34	0.64	0.27		10.48	2.33	0.00	0.000	0.000
3/31/2011	2.23	0.62	0.28		10.55	2.35	0.00	0.000	0.000
4/30/2011	2.11	0.51	0.24		10.61	2.37	0.00	0.000	0.000
5/31/2011	2.11	0.55	0.26		10.68	2.38	0.00	0.000	0.000
6/30/2011	1.68	0.44	0.26		10.73	2.40	0.00	0.000	0.000
7/31/2011	1.16	0.35	0.30		10.77	2.41	0.00	0.000	0.000
8/31/2011	2.44	0.81	0.33		10.84	2.43	0.00	0.000	0.000
9/30/2011	2.81	0.82	0.29		10.93	2.46	0.00	0.000	0.000
10/31/2011	2.25	0.65	0.29		11.00	2.48	0.00	0.000	0.000
11/30/2011	2.03	0.55	0.27		11.06	2.49	0.00	0.000	0.000
12/31/2011	1.54	0.75	0.49		11.10	2.52	0.00	0.000	0.000

Pattern: 02/05-15-008-29 Inj Set: Unit #7

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

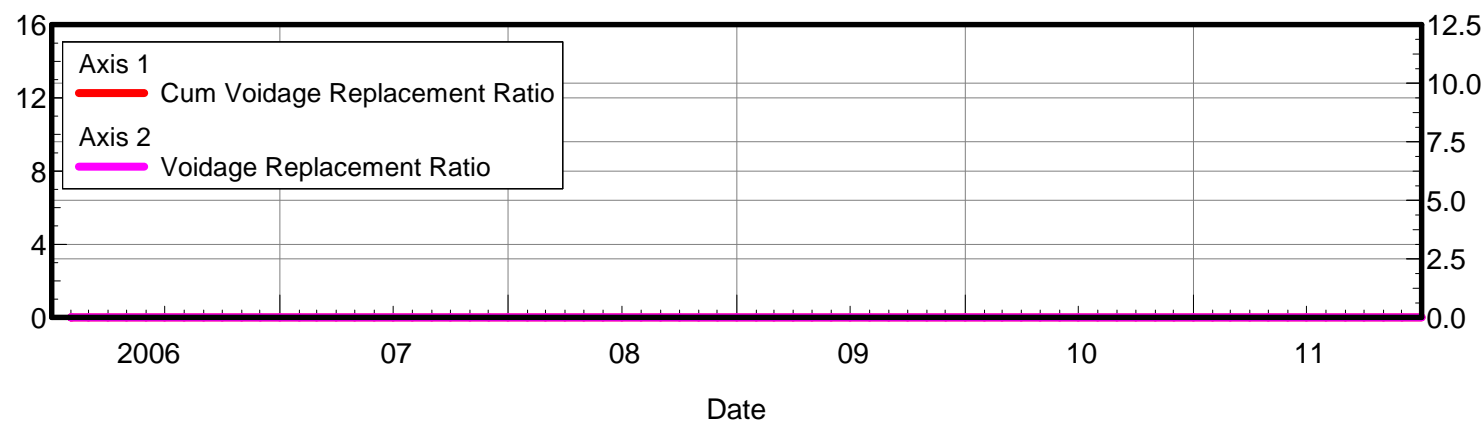
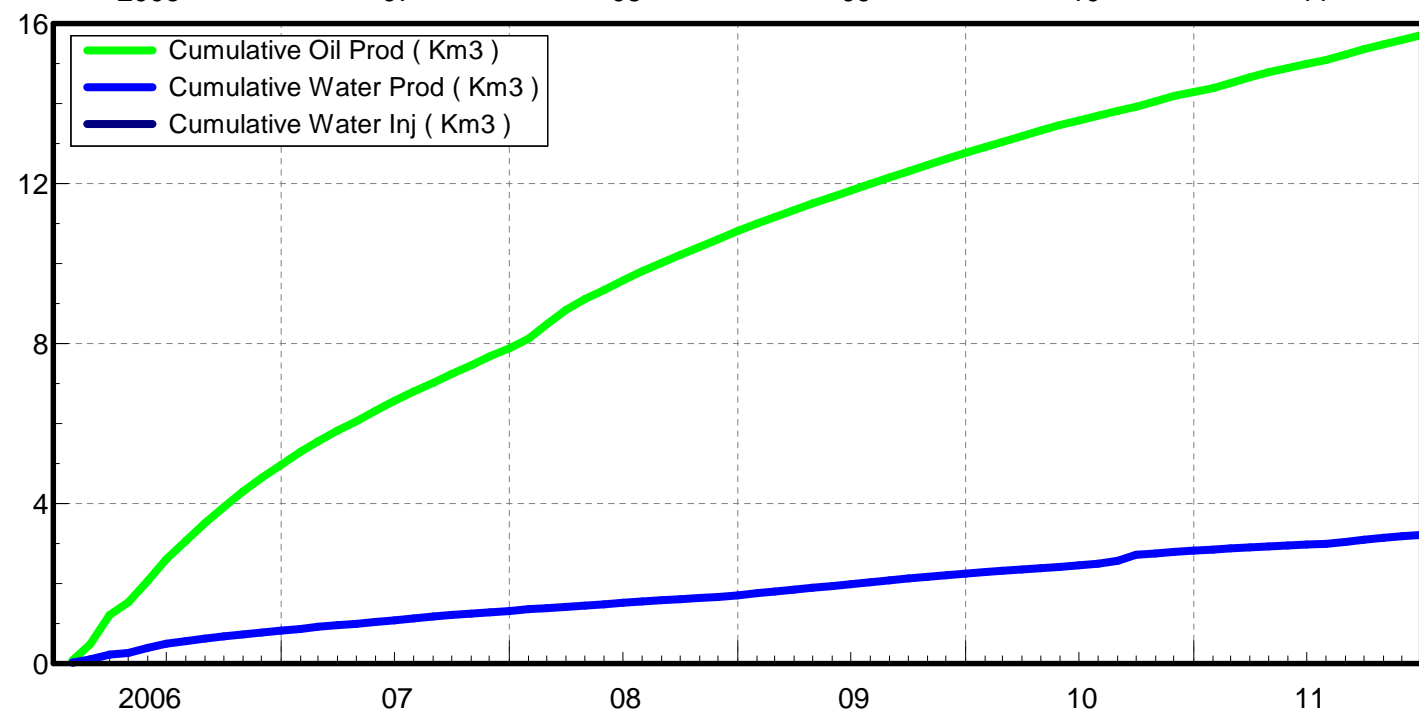
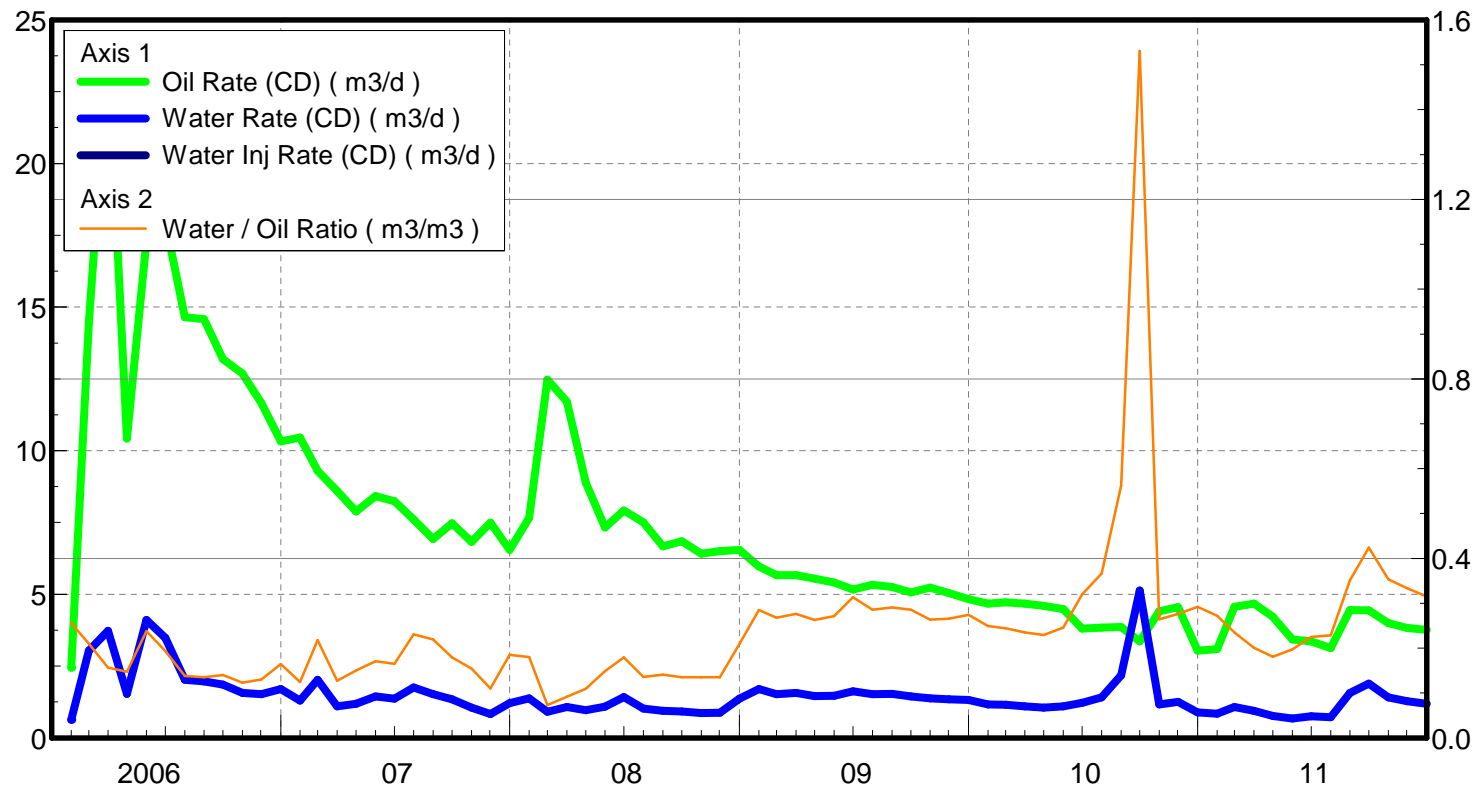
Water / Oil Ratio : 0.31 m3/m3

March 14, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.77 m3/d

Water Rate (CD) : 1.19 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
1/31/2006	2.45	0.63	0.26		0.08	0.02	0.00	0.000	0.000
2/28/2006	14.45	3.04	0.21		0.48	0.10	0.00	0.000	0.000
3/31/2006	23.80	3.73	0.16		1.22	0.22	0.00	0.000	0.000
4/30/2006	10.43	1.53	0.15		1.53	0.27	0.00	0.000	0.000
5/31/2006	17.30	4.11	0.24		2.07	0.39	0.00	0.000	0.000
6/30/2006	17.98	3.48	0.19		2.61	0.50	0.00	0.000	0.000
7/31/2006	14.64	2.02	0.14		3.06	0.56	0.00	0.000	0.000
8/31/2006	14.58	1.97	0.14		3.51	0.62	0.00	0.000	0.000
9/30/2006	13.19	1.85	0.14		3.91	0.68	0.00	0.000	0.000
10/31/2006	12.69	1.56	0.12		4.30	0.73	0.00	0.000	0.000
11/30/2006	11.66	1.52	0.13		4.65	0.77	0.00	0.000	0.000
12/31/2006	10.32	1.70	0.16		4.97	0.82	0.00	0.000	0.000
1/31/2007	10.45	1.30	0.12		5.30	0.86	0.00	0.000	0.000
2/28/2007	9.30	2.03	0.22		5.56	0.92	0.00	0.000	0.000
3/31/2007	8.60	1.10	0.13		5.82	0.96	0.00	0.000	0.000
4/30/2007	7.89	1.19	0.15		6.06	0.99	0.00	0.000	0.000
5/31/2007	8.42	1.44	0.17		6.32	1.04	0.00	0.000	0.000
6/30/2007	8.24	1.36	0.17		6.57	1.08	0.00	0.000	0.000
7/31/2007	7.61	1.75	0.23		6.80	1.13	0.00	0.000	0.000
8/31/2007	6.92	1.52	0.22		7.02	1.18	0.00	0.000	0.000
9/30/2007	7.47	1.34	0.18		7.24	1.22	0.00	0.000	0.000
10/31/2007	6.82	1.05	0.15		7.45	1.25	0.00	0.000	0.000
11/30/2007	7.49	0.83	0.11		7.68	1.28	0.00	0.000	0.000
12/31/2007	6.55	1.21	0.19		7.88	1.31	0.00	0.000	0.000
1/31/2008	7.66	1.38	0.18		8.12	1.36	0.00	0.000	0.000
2/29/2008	12.48	0.91	0.07		8.48	1.38	0.00	0.000	0.000
3/31/2008	11.70	1.08	0.09		8.84	1.42	0.00	0.000	0.000
4/30/2008	8.88	0.97	0.11		9.11	1.44	0.00	0.000	0.000
5/31/2008	7.33	1.09	0.15		9.34	1.48	0.00	0.000	0.000
6/30/2008	7.92	1.42	0.18		9.57	1.52	0.00	0.000	0.000
7/31/2008	7.50	1.02	0.14		9.81	1.55	0.00	0.000	0.000
8/31/2008	6.66	0.94	0.14		10.01	1.58	0.00	0.000	0.000
9/30/2008	6.85	0.93	0.13		10.22	1.61	0.00	0.000	0.000
10/31/2008	6.41	0.86	0.13		10.42	1.64	0.00	0.000	0.000
11/30/2008	6.50	0.88	0.14		10.61	1.66	0.00	0.000	0.000
12/31/2008	6.55	1.37	0.21		10.82	1.71	0.00	0.000	0.000
1/31/2009	5.97	1.70	0.29		11.00	1.76	0.00	0.000	0.000
2/28/2009	5.67	1.52	0.27		11.16	1.80	0.00	0.000	0.000
3/31/2009	5.67	1.57	0.28		11.34	1.85	0.00	0.000	0.000
4/30/2009	5.54	1.46	0.26		11.50	1.89	0.00	0.000	0.000
5/31/2009	5.41	1.47	0.27		11.67	1.94	0.00	0.000	0.000
6/30/2009	5.17	1.62	0.31		11.82	1.99	0.00	0.000	0.000
7/31/2009	5.33	1.52	0.29		11.99	2.03	0.00	0.000	0.000
8/31/2009	5.26	1.53	0.29		12.15	2.08	0.00	0.000	0.000
9/30/2009	5.06	1.45	0.29		12.30	2.12	0.00	0.000	0.000
10/31/2009	5.23	1.38	0.26		12.47	2.17	0.00	0.000	0.000
11/30/2009	5.05	1.34	0.27		12.62	2.21	0.00	0.000	0.000
12/31/2009	4.83	1.33	0.27		12.77	2.25	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
1/31/2010	4.67	1.16	0.25		12.91	2.29	0.00	0.000	0.000
2/28/2010	4.72	1.15	0.24		13.04	2.32	0.00	0.000	0.000
3/31/2010	4.68	1.10	0.23		13.19	2.35	0.00	0.000	0.000
4/30/2010	4.59	1.05	0.23		13.33	2.38	0.00	0.000	0.000
5/31/2010	4.49	1.10	0.25		13.47	2.42	0.00	0.000	0.000
6/30/2010	3.81	1.22	0.32		13.58	2.45	0.00	0.000	0.000
7/31/2010	3.84	1.41	0.37		13.70	2.50	0.00	0.000	0.000
8/31/2010	3.86	2.17	0.56		13.82	2.56	0.00	0.000	0.000
9/30/2010	3.36	5.14	1.53		13.92	2.72	0.00	0.000	0.000
10/31/2010	4.40	1.16	0.26		14.06	2.75	0.00	0.000	0.000
11/30/2010	4.55	1.26	0.28		14.19	2.79	0.00	0.000	0.000
12/31/2010	3.04	0.89	0.29		14.29	2.82	0.00	0.000	0.000
1/31/2011	3.09	0.84	0.27		14.38	2.85	0.00	0.000	0.000
2/28/2011	4.57	1.08	0.24		14.51	2.88	0.00	0.000	0.000
3/31/2011	4.68	0.94	0.20		14.66	2.91	0.00	0.000	0.000
4/30/2011	4.22	0.77	0.18		14.78	2.93	0.00	0.000	0.000
5/31/2011	3.43	0.68	0.20		14.89	2.95	0.00	0.000	0.000
6/30/2011	3.36	0.76	0.23		14.99	2.97	0.00	0.000	0.000
7/31/2011	3.12	0.71	0.23		15.09	2.99	0.00	0.000	0.000
8/31/2011	4.45	1.56	0.35		15.22	3.04	0.00	0.000	0.000
9/30/2011	4.45	1.89	0.42		15.36	3.10	0.00	0.000	0.000
10/31/2011	3.99	1.41	0.35		15.48	3.14	0.00	0.000	0.000
11/30/2011	3.83	1.28	0.33		15.60	3.18	0.00	0.000	0.000
12/31/2011	3.77	1.19	0.31		15.71	3.22	0.00	0.000	0.000

Pattern: 03/05-15-008-29 Inj Set: Unit #7

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

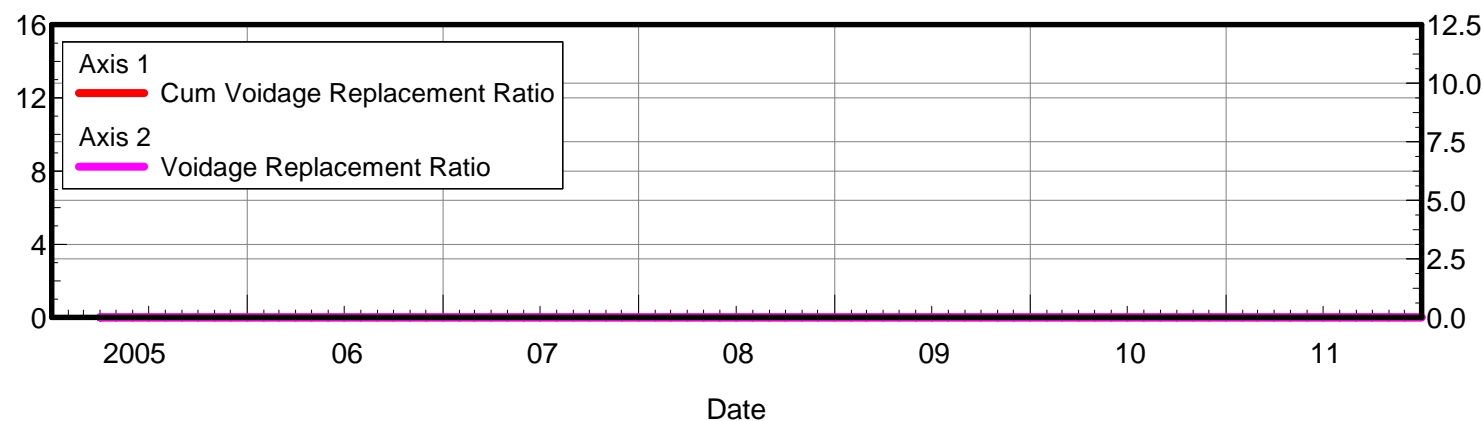
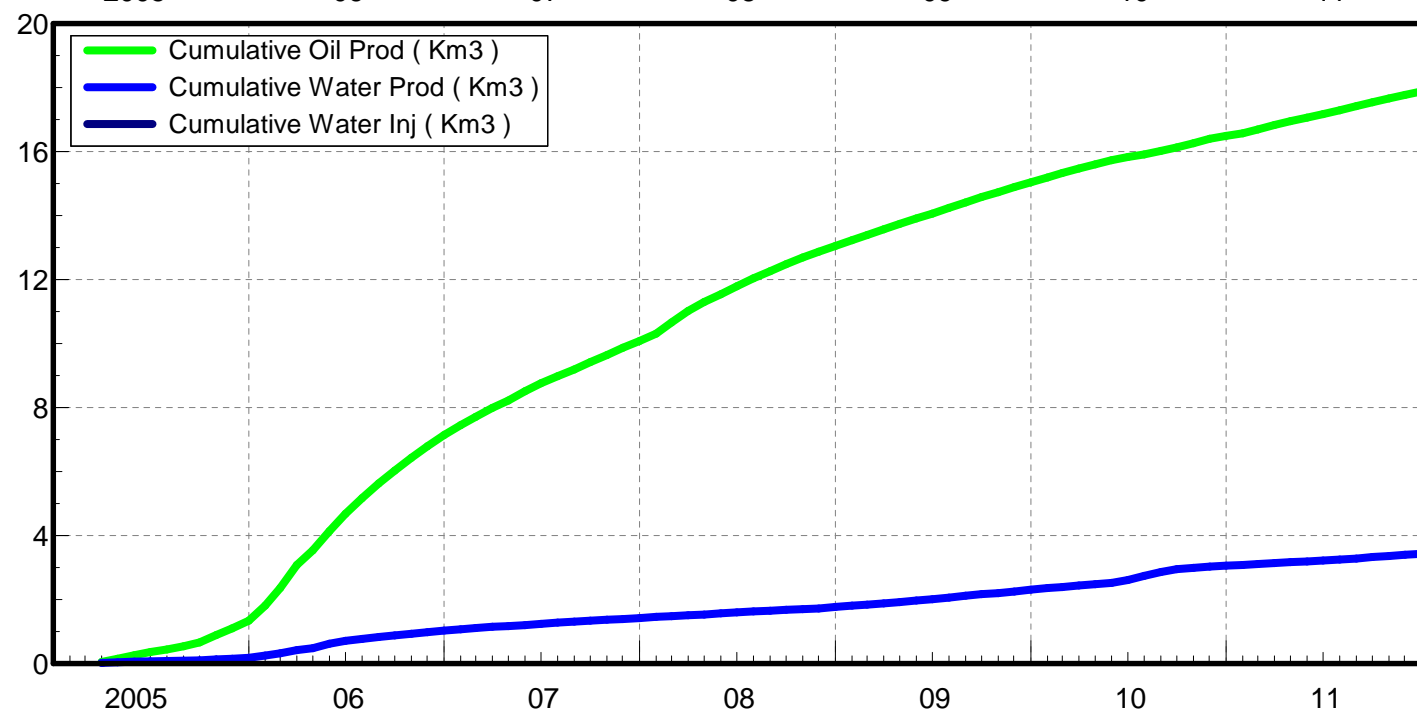
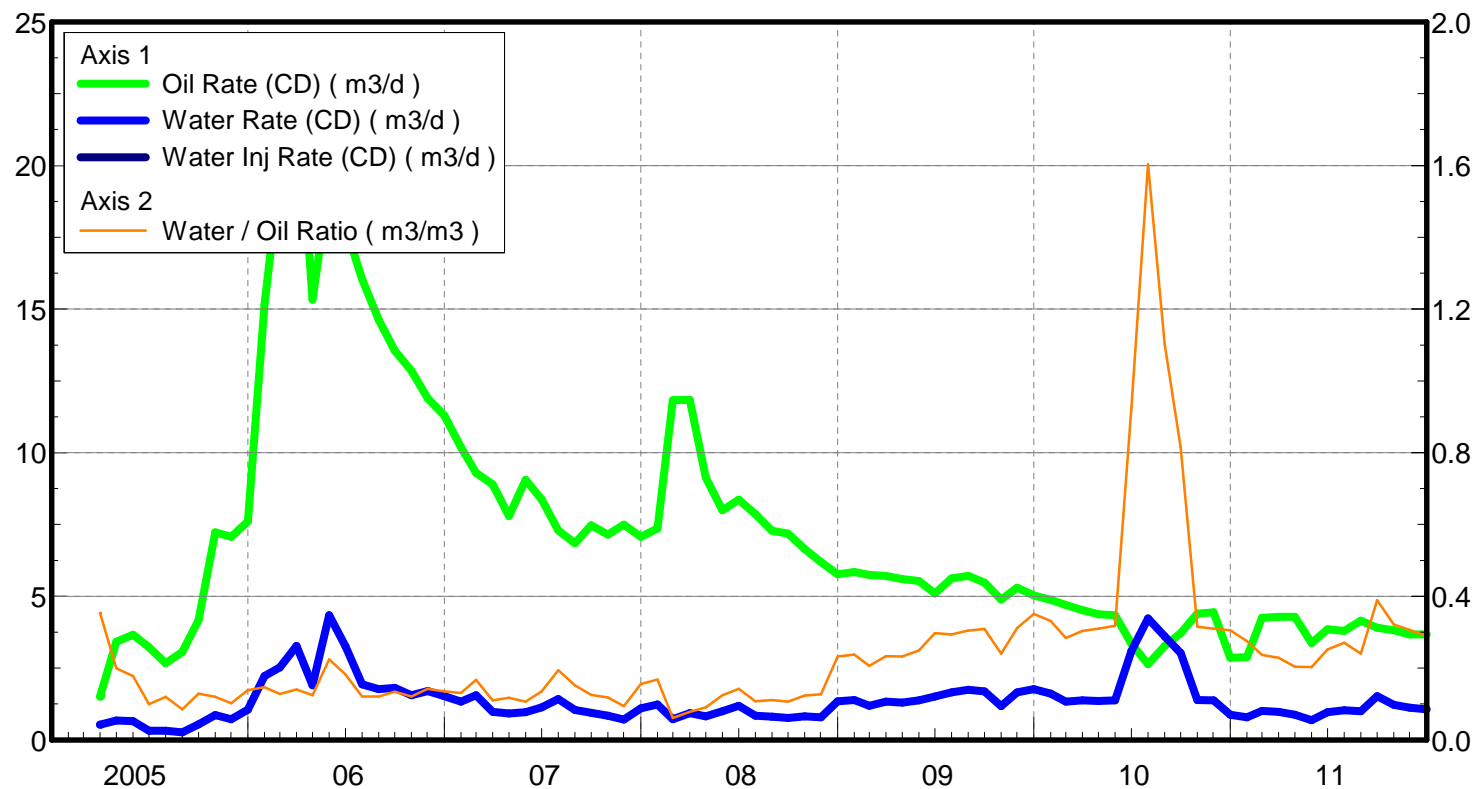
Water / Oil Ratio : 0.29 m3/m3

March 14, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.68 m3/d

Water Rate (CD) : 1.06 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
3/31/2005	1.51	0.54	0.35		0.05	0.02	0.00	0.000	0.000
4/30/2005	3.42	0.68	0.20		0.15	0.04	0.00	0.000	0.000
5/31/2005	3.66	0.65	0.18		0.26	0.06	0.00	0.000	0.000
6/30/2005	3.22	0.32	0.10		0.36	0.07	0.00	0.000	0.000
7/31/2005	2.67	0.32	0.12		0.44	0.08	0.00	0.000	0.000
8/31/2005	3.06	0.26	0.08		0.54	0.08	0.00	0.000	0.000
9/30/2005	4.17	0.54	0.13		0.66	0.10	0.00	0.000	0.000
10/31/2005	7.23	0.87	0.12		0.89	0.13	0.00	0.000	0.000
11/30/2005	7.07	0.72	0.10		1.10	0.15	0.00	0.000	0.000
12/31/2005	7.61	1.06	0.14		1.33	0.18	0.00	0.000	0.000
1/31/2006	15.16	2.22	0.15		1.80	0.25	0.00	0.000	0.000
2/28/2006	19.77	2.52	0.13		2.36	0.32	0.00	0.000	0.000
3/31/2006	23.26	3.27	0.14		3.08	0.42	0.00	0.000	0.000
4/30/2006	15.32	1.90	0.12		3.54	0.48	0.00	0.000	0.000
5/31/2006	19.40	4.34	0.22		4.14	0.61	0.00	0.000	0.000
6/30/2006	17.87	3.27	0.18		4.68	0.71	0.00	0.000	0.000
7/31/2006	16.04	1.94	0.12		5.17	0.77	0.00	0.000	0.000
8/31/2006	14.63	1.77	0.12		5.63	0.83	0.00	0.000	0.000
9/30/2006	13.56	1.81	0.13		6.03	0.88	0.00	0.000	0.000
10/31/2006	12.85	1.56	0.12		6.43	0.93	0.00	0.000	0.000
11/30/2006	11.89	1.70	0.14		6.79	0.98	0.00	0.000	0.000
12/31/2006	11.29	1.52	0.13		7.14	1.03	0.00	0.000	0.000
1/31/2007	10.19	1.34	0.13		7.45	1.07	0.00	0.000	0.000
2/28/2007	9.30	1.55	0.17		7.72	1.11	0.00	0.000	0.000
3/31/2007	8.89	0.98	0.11		7.99	1.14	0.00	0.000	0.000
4/30/2007	7.79	0.92	0.12		8.22	1.17	0.00	0.000	0.000
5/31/2007	9.05	0.96	0.11		8.51	1.20	0.00	0.000	0.000
6/30/2007	8.38	1.13	0.14		8.76	1.24	0.00	0.000	0.000
7/31/2007	7.30	1.42	0.19		8.98	1.28	0.00	0.000	0.000
8/31/2007	6.85	1.04	0.15		9.20	1.31	0.00	0.000	0.000
9/30/2007	7.48	0.94	0.13		9.42	1.34	0.00	0.000	0.000
10/31/2007	7.15	0.84	0.12		9.64	1.37	0.00	0.000	0.000
11/30/2007	7.49	0.70	0.09		9.87	1.39	0.00	0.000	0.000
12/31/2007	7.08	1.10	0.16		10.09	1.42	0.00	0.000	0.000
1/31/2008	7.36	1.24	0.17		10.31	1.46	0.00	0.000	0.000
2/29/2008	11.83	0.72	0.06		10.66	1.48	0.00	0.000	0.000
3/31/2008	11.84	0.93	0.08		11.02	1.51	0.00	0.000	0.000
4/30/2008	9.13	0.82	0.09		11.30	1.53	0.00	0.000	0.000
5/31/2008	8.00	0.99	0.12		11.55	1.56	0.00	0.000	0.000
6/30/2008	8.36	1.19	0.14		11.80	1.60	0.00	0.000	0.000
7/31/2008	7.86	0.85	0.11		12.04	1.63	0.00	0.000	0.000
8/31/2008	7.28	0.81	0.11		12.27	1.65	0.00	0.000	0.000
9/30/2008	7.18	0.77	0.11		12.48	1.67	0.00	0.000	0.000
10/31/2008	6.65	0.82	0.12		12.69	1.70	0.00	0.000	0.000
11/30/2008	6.20	0.79	0.13		12.87	1.72	0.00	0.000	0.000
12/31/2008	5.77	1.34	0.23		13.05	1.77	0.00	0.000	0.000
1/31/2009	5.84	1.39	0.24		13.23	1.81	0.00	0.000	0.000
2/28/2009	5.74	1.18	0.21		13.39	1.84	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
3/31/2009	5.71	1.33	0.23		13.57	1.88	0.00	0.000	0.000
4/30/2009	5.60	1.30	0.23		13.74	1.92	0.00	0.000	0.000
5/31/2009	5.54	1.38	0.25		13.91	1.96	0.00	0.000	0.000
6/30/2009	5.10	1.51	0.30		14.06	2.01	0.00	0.000	0.000
7/31/2009	5.62	1.65	0.29		14.24	2.06	0.00	0.000	0.000
8/31/2009	5.71	1.74	0.30		14.41	2.12	0.00	0.000	0.000
9/30/2009	5.48	1.69	0.31		14.58	2.17	0.00	0.000	0.000
10/31/2009	4.89	1.18	0.24		14.73	2.20	0.00	0.000	0.000
11/30/2009	5.30	1.65	0.31		14.89	2.25	0.00	0.000	0.000
12/31/2009	5.03	1.76	0.35		15.05	2.31	0.00	0.000	0.000
1/31/2010	4.88	1.61	0.33		15.20	2.36	0.00	0.000	0.000
2/28/2010	4.70	1.34	0.28		15.33	2.39	0.00	0.000	0.000
3/31/2010	4.51	1.37	0.30		15.47	2.44	0.00	0.000	0.000
4/30/2010	4.38	1.36	0.31		15.60	2.48	0.00	0.000	0.000
5/31/2010	4.34	1.38	0.32		15.73	2.52	0.00	0.000	0.000
6/30/2010	3.35	3.09	0.92		15.83	2.61	0.00	0.000	0.000
7/31/2010	2.64	4.23	1.60		15.92	2.74	0.00	0.000	0.000
8/31/2010	3.27	3.61	1.10		16.02	2.86	0.00	0.000	0.000
9/30/2010	3.71	3.02	0.81		16.13	2.95	0.00	0.000	0.000
10/31/2010	4.40	1.39	0.32		16.27	2.99	0.00	0.000	0.000
11/30/2010	4.44	1.38	0.31		16.40	3.03	0.00	0.000	0.000
12/31/2010	2.86	0.87	0.31		16.49	3.06	0.00	0.000	0.000
1/31/2011	2.88	0.79	0.28		16.58	3.08	0.00	0.000	0.000
2/28/2011	4.25	1.01	0.24		16.70	3.11	0.00	0.000	0.000
3/31/2011	4.28	0.98	0.23		16.83	3.14	0.00	0.000	0.000
4/30/2011	4.28	0.87	0.20		16.96	3.17	0.00	0.000	0.000
5/31/2011	3.37	0.68	0.20		17.06	3.19	0.00	0.000	0.000
6/30/2011	3.85	0.97	0.25		17.18	3.22	0.00	0.000	0.000
7/31/2011	3.80	1.03	0.27		17.29	3.25	0.00	0.000	0.000
8/31/2011	4.15	1.00	0.24		17.42	3.28	0.00	0.000	0.000
9/30/2011	3.90	1.52	0.39		17.54	3.33	0.00	0.000	0.000
10/31/2011	3.81	1.22	0.32		17.66	3.36	0.00	0.000	0.000
11/30/2011	3.67	1.13	0.31		17.77	3.40	0.00	0.000	0.000
12/31/2011	3.68	1.06	0.29		17.88	3.43	0.00	0.000	0.000

Pattern: 02/13-15-008-29 Inj Set: Unit #7

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

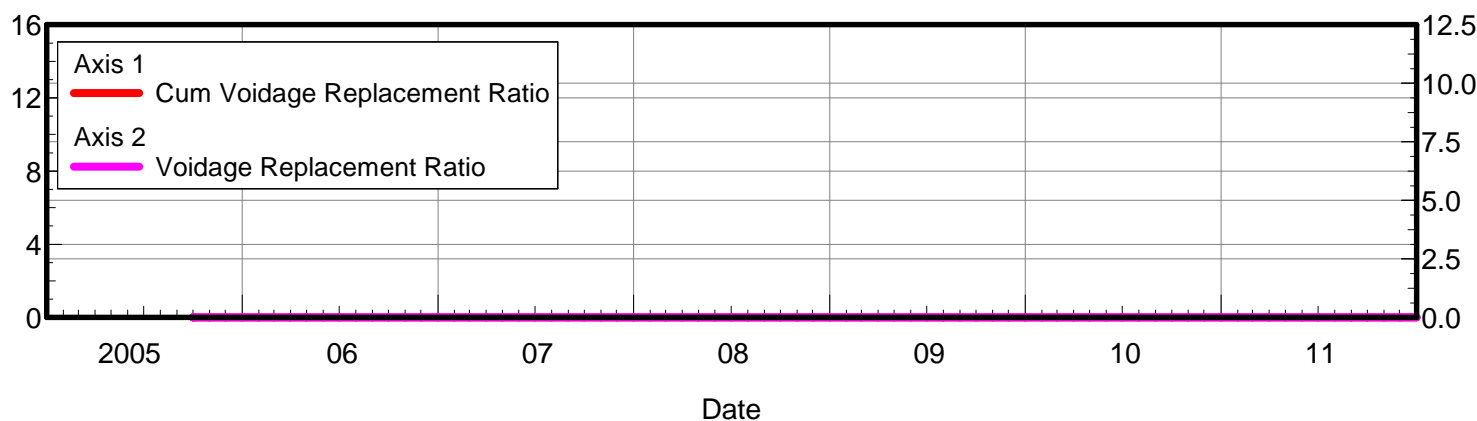
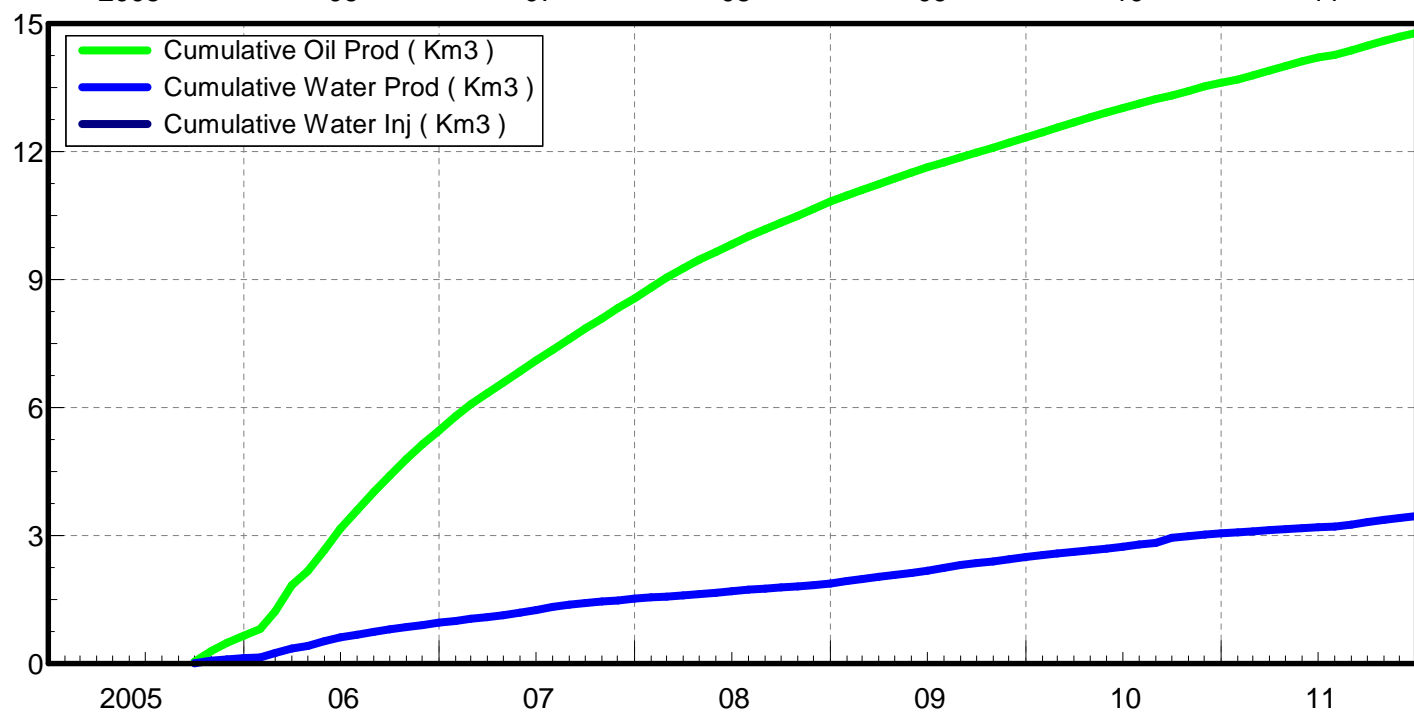
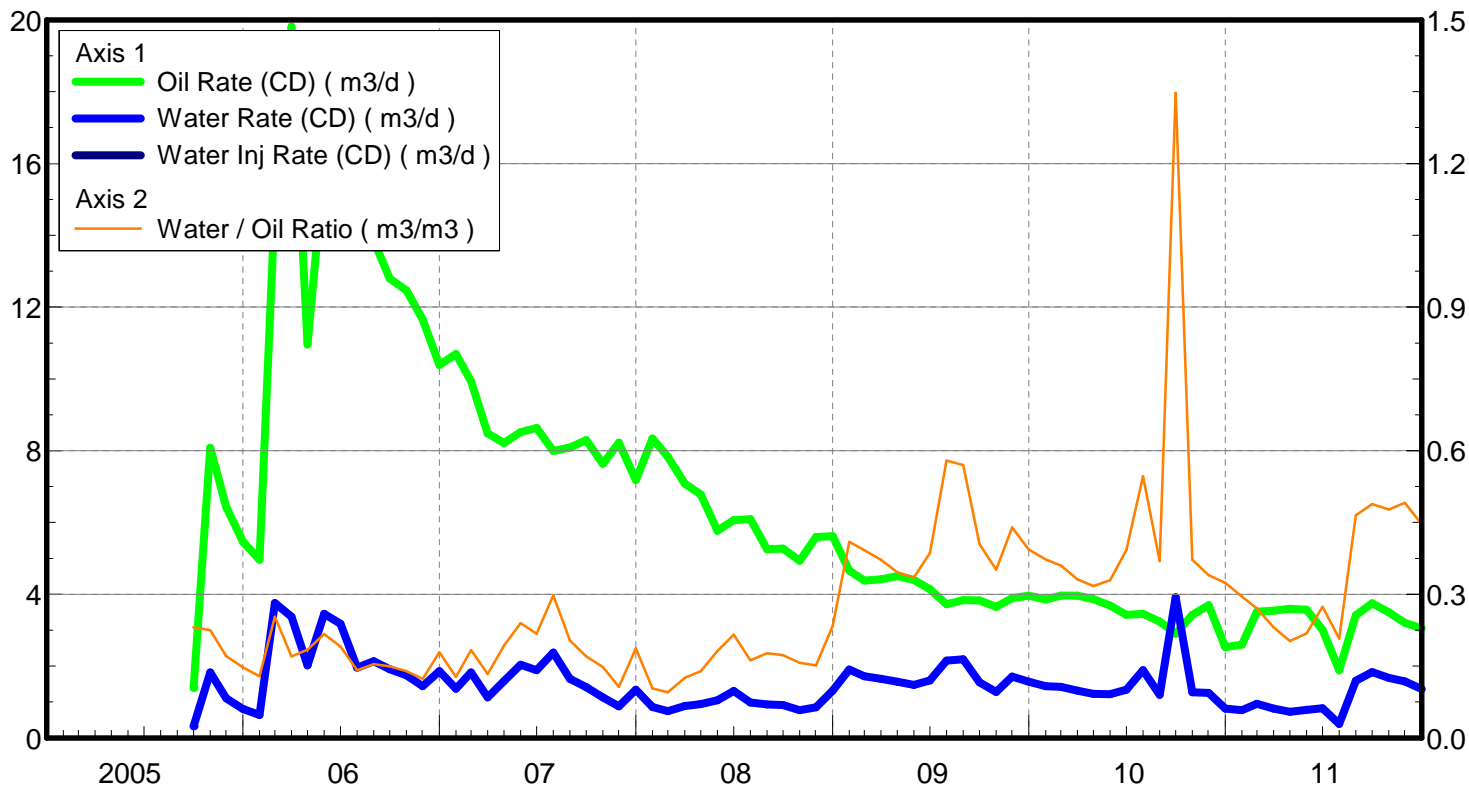
Water / Oil Ratio : 0.45 m3/m3

March 14, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 3.05 m3/d

Water Rate (CD) : 1.36 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
9/30/2005	1.39	0.32	0.23		0.04	0.01	0.00	0.000	0.000
10/31/2005	8.08	1.82	0.23		0.29	0.07	0.00	0.000	0.000
11/30/2005	6.43	1.10	0.17		0.49	0.10	0.00	0.000	0.000
12/31/2005	5.47	0.80	0.15		0.65	0.12	0.00	0.000	0.000
1/31/2006	4.96	0.64	0.13		0.81	0.14	0.00	0.000	0.000
2/28/2006	14.87	3.76	0.25		1.22	0.25	0.00	0.000	0.000
3/31/2006	19.81	3.37	0.17		1.84	0.35	0.00	0.000	0.000
4/30/2006	10.96	2.02	0.18		2.17	0.41	0.00	0.000	0.000
5/31/2006	15.95	3.46	0.22		2.66	0.52	0.00	0.000	0.000
6/30/2006	16.64	3.18	0.19		3.16	0.62	0.00	0.000	0.000
7/31/2006	13.86	1.96	0.14		3.59	0.68	0.00	0.000	0.000
8/31/2006	13.85	2.14	0.15		4.02	0.74	0.00	0.000	0.000
9/30/2006	12.80	1.91	0.15		4.40	0.80	0.00	0.000	0.000
10/31/2006	12.47	1.74	0.14		4.79	0.86	0.00	0.000	0.000
11/30/2006	11.65	1.44	0.12		5.14	0.90	0.00	0.000	0.000
12/31/2006	10.39	1.86	0.18		5.46	0.96	0.00	0.000	0.000
1/31/2007	10.70	1.37	0.13		5.79	1.00	0.00	0.000	0.000
2/28/2007	9.94	1.82	0.18		6.07	1.05	0.00	0.000	0.000
3/31/2007	8.48	1.13	0.13		6.34	1.08	0.00	0.000	0.000
4/30/2007	8.22	1.58	0.19		6.58	1.13	0.00	0.000	0.000
5/31/2007	8.52	2.04	0.24		6.85	1.20	0.00	0.000	0.000
6/30/2007	8.63	1.88	0.22		7.10	1.25	0.00	0.000	0.000
7/31/2007	7.99	2.38	0.30		7.35	1.33	0.00	0.000	0.000
8/31/2007	8.09	1.65	0.20		7.60	1.38	0.00	0.000	0.000
9/30/2007	8.29	1.41	0.17		7.85	1.42	0.00	0.000	0.000
10/31/2007	7.63	1.13	0.15		8.09	1.45	0.00	0.000	0.000
11/30/2007	8.22	0.88	0.11		8.34	1.48	0.00	0.000	0.000
12/31/2007	7.18	1.34	0.19		8.56	1.52	0.00	0.000	0.000
1/31/2008	8.34	0.86	0.10		8.82	1.55	0.00	0.000	0.000
2/29/2008	7.83	0.75	0.10		9.04	1.57	0.00	0.000	0.000
3/31/2008	7.08	0.89	0.13		9.26	1.60	0.00	0.000	0.000
4/30/2008	6.78	0.94	0.14		9.47	1.63	0.00	0.000	0.000
5/31/2008	5.77	1.05	0.18		9.65	1.66	0.00	0.000	0.000
6/30/2008	6.06	1.31	0.22		9.83	1.70	0.00	0.000	0.000
7/31/2008	6.09	0.99	0.16		10.02	1.73	0.00	0.000	0.000
8/31/2008	5.26	0.93	0.18		10.18	1.76	0.00	0.000	0.000
9/30/2008	5.27	0.91	0.17		10.34	1.78	0.00	0.000	0.000
10/31/2008	4.94	0.78	0.16		10.49	1.81	0.00	0.000	0.000
11/30/2008	5.59	0.85	0.15		10.66	1.83	0.00	0.000	0.000
12/31/2008	5.62	1.31	0.23		10.83	1.87	0.00	0.000	0.000
1/31/2009	4.65	1.90	0.41		10.98	1.93	0.00	0.000	0.000
2/28/2009	4.38	1.72	0.39		11.10	1.98	0.00	0.000	0.000
3/31/2009	4.41	1.64	0.37		11.24	2.03	0.00	0.000	0.000
4/30/2009	4.51	1.56	0.35		11.37	2.08	0.00	0.000	0.000
5/31/2009	4.40	1.47	0.34		11.51	2.13	0.00	0.000	0.000
6/30/2009	4.14	1.60	0.39		11.63	2.17	0.00	0.000	0.000
7/31/2009	3.72	2.16	0.58		11.75	2.24	0.00	0.000	0.000
8/31/2009	3.84	2.19	0.57		11.87	2.31	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
9/30/2009	3.83	1.55	0.40		11.98	2.35	0.00	0.000	0.000
10/31/2009	3.65	1.28	0.35		12.09	2.39	0.00	0.000	0.000
11/30/2009	3.89	1.71	0.44		12.21	2.45	0.00	0.000	0.000
12/31/2009	3.96	1.56	0.39		12.33	2.49	0.00	0.000	0.000
1/31/2010	3.86	1.44	0.37		12.45	2.54	0.00	0.000	0.000
2/28/2010	3.96	1.43	0.36		12.57	2.58	0.00	0.000	0.000
3/31/2010	3.96	1.31	0.33		12.69	2.62	0.00	0.000	0.000
4/30/2010	3.86	1.23	0.32		12.80	2.66	0.00	0.000	0.000
5/31/2010	3.69	1.21	0.33		12.92	2.69	0.00	0.000	0.000
6/30/2010	3.43	1.35	0.39		13.02	2.73	0.00	0.000	0.000
7/31/2010	3.46	1.89	0.55		13.13	2.79	0.00	0.000	0.000
8/31/2010	3.24	1.20	0.37		13.23	2.83	0.00	0.000	0.000
9/30/2010	2.91	3.92	1.35		13.32	2.95	0.00	0.000	0.000
10/31/2010	3.42	1.27	0.37		13.42	2.99	0.00	0.000	0.000
11/30/2010	3.70	1.26	0.34		13.53	3.02	0.00	0.000	0.000
12/31/2010	2.53	0.82	0.32		13.61	3.05	0.00	0.000	0.000
1/31/2011	2.60	0.77	0.30		13.69	3.07	0.00	0.000	0.000
2/28/2011	3.51	0.95	0.27		13.79	3.10	0.00	0.000	0.000
3/31/2011	3.54	0.82	0.23		13.90	3.13	0.00	0.000	0.000
4/30/2011	3.60	0.73	0.20		14.01	3.15	0.00	0.000	0.000
5/31/2011	3.57	0.78	0.22		14.12	3.17	0.00	0.000	0.000
6/30/2011	3.01	0.82	0.27		14.21	3.20	0.00	0.000	0.000
7/31/2011	1.89	0.39	0.21		14.27	3.21	0.00	0.000	0.000
8/31/2011	3.42	1.59	0.46		14.37	3.26	0.00	0.000	0.000
9/30/2011	3.75	1.83	0.49		14.49	3.31	0.00	0.000	0.000
10/31/2011	3.50	1.67	0.48		14.59	3.36	0.00	0.000	0.000
11/30/2011	3.21	1.57	0.49		14.69	3.41	0.00	0.000	0.000
12/31/2011	3.06	1.36	0.45		14.79	3.45	0.00	0.000	0.000

Pattern: 02/01-23-008-29 Inj Set: Unit #7

Oil Formation Vol Factor : 1.07100 m3/m3

Water Formation Vol Factor : 1.00150 m3/m3

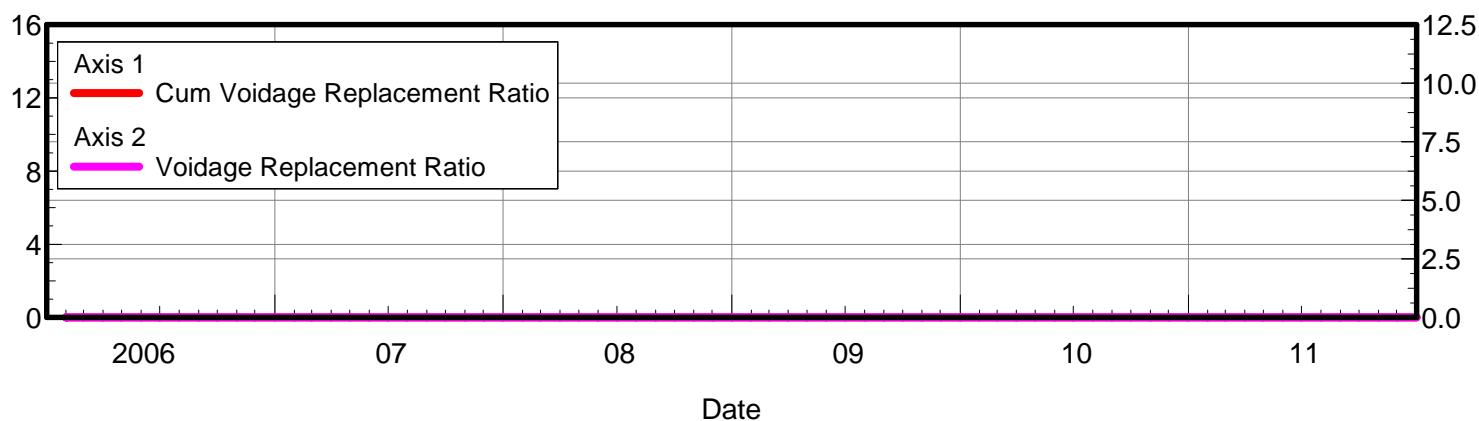
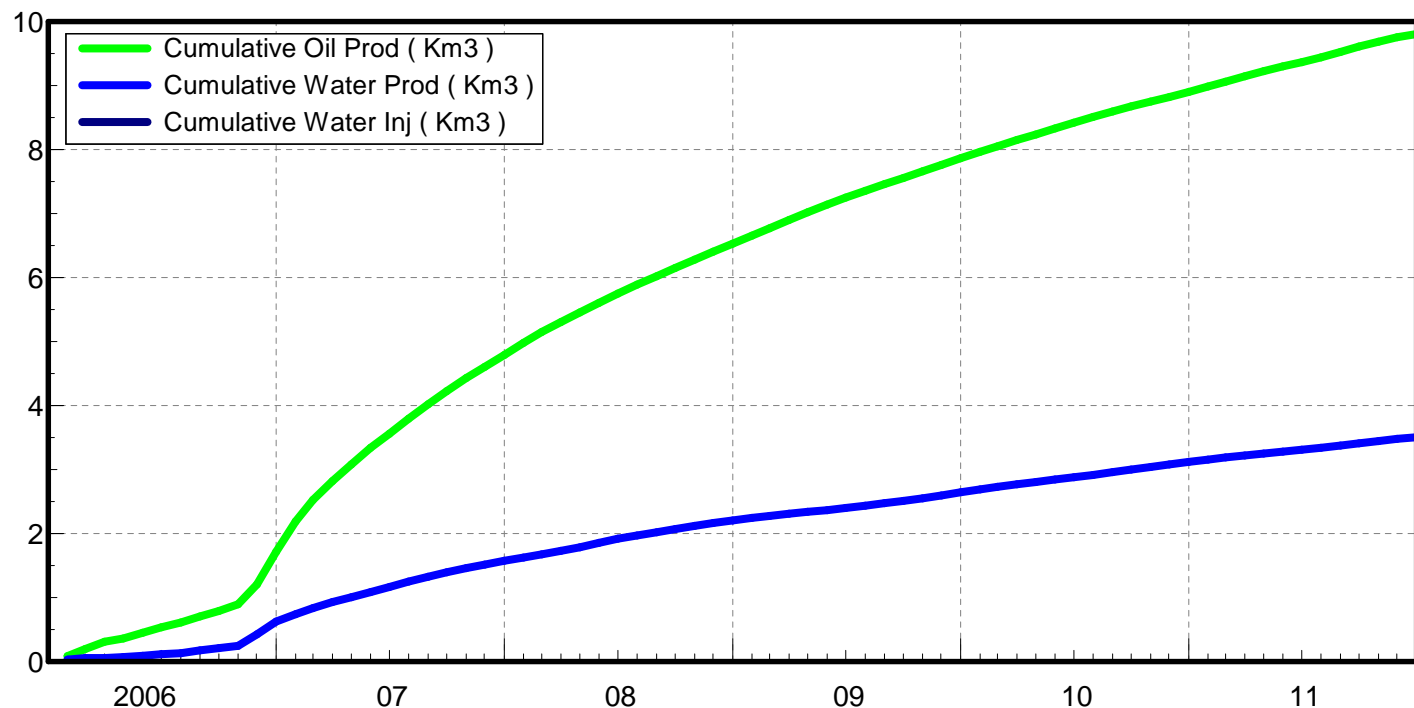
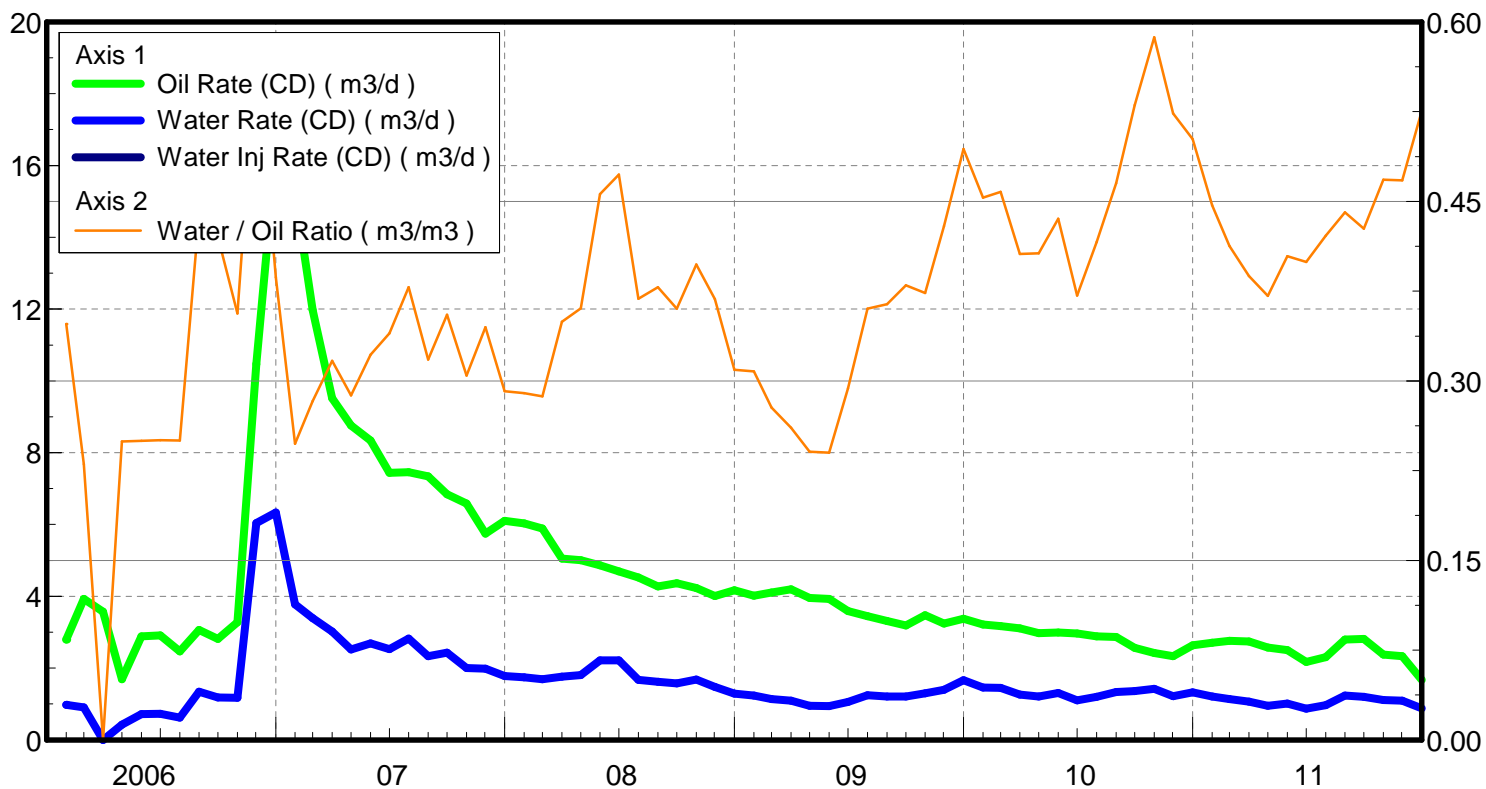
Water / Oil Ratio : 0.53 m3/m3

March 14, 2012
Operator: <Ambiguous>

Oil Rate (CD) : 1.67 m3/d

Water Rate (CD) : 0.88 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
1/31/2006	2.80	0.97	0.35		0.09	0.03	0.00	0.000	0.000
2/28/2006	3.93	0.91	0.23		0.20	0.06	0.00	0.000	0.000
3/31/2006	3.57	0.00	0.00		0.31	0.06	0.00	0.000	0.000
4/30/2006	1.69	0.42	0.25		0.36	0.07	0.00	0.000	0.000
5/31/2006	2.89	0.72	0.25		0.45	0.09	0.00	0.000	0.000
6/30/2006	2.92	0.73	0.25		0.54	0.11	0.00	0.000	0.000
7/31/2006	2.46	0.62	0.25		0.61	0.13	0.00	0.000	0.000
8/31/2006	3.06	1.34	0.44		0.71	0.17	0.00	0.000	0.000
9/30/2006	2.81	1.18	0.42		0.79	0.21	0.00	0.000	0.000
10/31/2006	3.28	1.17	0.36		0.89	0.24	0.00	0.000	0.000
11/30/2006	10.47	6.04	0.58		1.21	0.43	0.00	0.000	0.000
12/31/2006	16.39	6.33	0.39		1.71	0.62	0.00	0.000	0.000
1/31/2007	15.26	3.78	0.25		2.19	0.74	0.00	0.000	0.000
2/28/2007	11.98	3.39	0.28		2.52	0.83	0.00	0.000	0.000
3/31/2007	9.52	3.02	0.32		2.82	0.93	0.00	0.000	0.000
4/30/2007	8.76	2.52	0.29		3.08	1.00	0.00	0.000	0.000
5/31/2007	8.34	2.68	0.32		3.34	1.09	0.00	0.000	0.000
6/30/2007	7.44	2.53	0.34		3.56	1.16	0.00	0.000	0.000
7/31/2007	7.46	2.82	0.38		3.79	1.25	0.00	0.000	0.000
8/31/2007	7.34	2.33	0.32		4.02	1.32	0.00	0.000	0.000
9/30/2007	6.85	2.43	0.36		4.23	1.40	0.00	0.000	0.000
10/31/2007	6.59	2.00	0.30		4.43	1.46	0.00	0.000	0.000
11/30/2007	5.75	1.98	0.34		4.60	1.52	0.00	0.000	0.000
12/31/2007	6.10	1.78	0.29		4.79	1.57	0.00	0.000	0.000
1/31/2008	6.03	1.75	0.29		4.98	1.63	0.00	0.000	0.000
2/29/2008	5.89	1.69	0.29		5.15	1.68	0.00	0.000	0.000
3/31/2008	5.05	1.76	0.35		5.31	1.73	0.00	0.000	0.000
4/30/2008	5.01	1.81	0.36		5.46	1.78	0.00	0.000	0.000
5/31/2008	4.86	2.22	0.46		5.61	1.85	0.00	0.000	0.000
6/30/2008	4.70	2.22	0.47		5.75	1.92	0.00	0.000	0.000
7/31/2008	4.53	1.67	0.37		5.89	1.97	0.00	0.000	0.000
8/31/2008	4.28	1.62	0.38		6.02	2.02	0.00	0.000	0.000
9/30/2008	4.36	1.57	0.36		6.15	2.07	0.00	0.000	0.000
10/31/2008	4.23	1.68	0.40		6.28	2.12	0.00	0.000	0.000
11/30/2008	4.00	1.48	0.37		6.40	2.16	0.00	0.000	0.000
12/31/2008	4.17	1.29	0.31		6.53	2.20	0.00	0.000	0.000
1/31/2009	4.02	1.24	0.31		6.66	2.24	0.00	0.000	0.000
2/28/2009	4.11	1.14	0.28		6.77	2.28	0.00	0.000	0.000
3/31/2009	4.19	1.09	0.26		6.90	2.31	0.00	0.000	0.000
4/30/2009	3.95	0.95	0.24		7.02	2.34	0.00	0.000	0.000
5/31/2009	3.93	0.94	0.24		7.14	2.37	0.00	0.000	0.000
6/30/2009	3.59	1.05	0.29		7.25	2.40	0.00	0.000	0.000
7/31/2009	3.45	1.24	0.36		7.36	2.44	0.00	0.000	0.000
8/31/2009	3.31	1.20	0.36		7.46	2.47	0.00	0.000	0.000
9/30/2009	3.19	1.21	0.38		7.56	2.51	0.00	0.000	0.000
10/31/2009	3.47	1.30	0.37		7.66	2.55	0.00	0.000	0.000
11/30/2009	3.24	1.39	0.43		7.76	2.59	0.00	0.000	0.000
12/31/2009	3.37	1.66	0.49		7.86	2.64	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
1/31/2010	3.22	1.46	0.45		7.96	2.69	0.00	0.000	0.000
2/28/2010	3.17	1.45	0.46		8.05	2.73	0.00	0.000	0.000
3/31/2010	3.11	1.26	0.41		8.15	2.77	0.00	0.000	0.000
4/30/2010	2.97	1.21	0.41		8.24	2.81	0.00	0.000	0.000
5/31/2010	2.99	1.30	0.44		8.33	2.85	0.00	0.000	0.000
6/30/2010	2.96	1.10	0.37		8.42	2.88	0.00	0.000	0.000
7/31/2010	2.89	1.20	0.42		8.51	2.92	0.00	0.000	0.000
8/31/2010	2.87	1.33	0.47		8.60	2.96	0.00	0.000	0.000
9/30/2010	2.56	1.36	0.53		8.68	3.00	0.00	0.000	0.000
10/31/2010	2.42	1.42	0.59		8.75	3.04	0.00	0.000	0.000
11/30/2010	2.33	1.22	0.52		8.82	3.08	0.00	0.000	0.000
12/31/2010	2.63	1.32	0.50		8.90	3.12	0.00	0.000	0.000
1/31/2011	2.70	1.21	0.45		8.99	3.16	0.00	0.000	0.000
2/28/2011	2.76	1.14	0.41		9.06	3.19	0.00	0.000	0.000
3/31/2011	2.74	1.06	0.39		9.15	3.22	0.00	0.000	0.000
4/30/2011	2.57	0.95	0.37		9.23	3.25	0.00	0.000	0.000
5/31/2011	2.50	1.01	0.40		9.30	3.28	0.00	0.000	0.000
6/30/2011	2.17	0.87	0.40		9.37	3.31	0.00	0.000	0.000
7/31/2011	2.30	0.97	0.42		9.44	3.34	0.00	0.000	0.000
8/31/2011	2.80	1.23	0.44		9.53	3.38	0.00	0.000	0.000
9/30/2011	2.81	1.20	0.43		9.61	3.41	0.00	0.000	0.000
10/31/2011	2.38	1.11	0.47		9.68	3.45	0.00	0.000	0.000
11/30/2011	2.33	1.09	0.47		9.75	3.48	0.00	0.000	0.000
12/31/2011	1.67	0.88	0.53		9.81	3.51	0.00	0.000	0.000