(f) Injection operating summary of compliance, alarms and scheduled maintenance is listed below.

Well #1: The following non-compliance event(s) occurred:

None occurred.

Well #1: The following alarm shutdown(s) and scheduled maintenance occurred:

1/05/2006: The well successfully passed a scheduled inspection by the EPA representative.

Well #2: The following non-compliance event(s) occurred:

None occurred.

Well #2: The following alarm shutdown(s) and scheduled maintenance occurred:

1/05/2006: The well successfully passed a scheduled inspection by the EPA representative.

Please note that any events in section (f) above are referenced in the notes in Attachments II and III.

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Please contact me at Criterion as necessary with any questions regarding this data or report.

Sincerely,

Ronald E. Averill

Ronald E. Averill
Health, Safety & Environmental Advisor
Criterion Catalysts & Technologies L.P.

WATCON, INC
2215 SOUTH MAIN
P.O. BOX 2829
SOUTH BEND, IN 46680
(574) 287-3397, (574) 287-2427 fax

WEEKLY DEEPWELL ANALYSIS
MONTH-END SUMMARY

Client: Criterion Catalyst
1800 East US HWY 12
Michigan City, IN 46360

Attn: Mr. Frank Pierrat

WEEK ENDING	UNITS	**1/2/2006**	**1/9/2006**	**1/16/2006**	**1/24/2006**	**1/30/2006**	**AVERAGE**	METHOD
pH @ 25.7 C	s.u.	7.24	7.19	7.21	7.12	6.95	**7.14**	150.1
Specific Gravity	g/mL	1.033	1.033	1.032	1.021	1.033	**1.030**	ASTM
Total Dissolved Solids	mg/L	42,694	36,956	38,656	12,230	37,004	**33,508**	160.1
Total Suspended Solids	mg/L	4.4	0.4	0.4	0.4	0.8	**1.3**	160.2
Sodium Oxide (Na20)	mg/L	17,698	16,470	17,685	7,155	16,470	**15,096**	200.7
Aluminum Oxide (Al2O3)	mg/L	0.17	0.18	0.22	0.22	0.30	**0.22**	200.7
Silica (SiO2)	mg/L	0.20	0.31	4.43	10.24	1.88	**3.41**	200.7
Sulfate (SO4)	mg/L	34,710	34,909	31,205	7,059	31,796	**27,936**	A1000

All tests are run at ambient temperature.

Methods may be referenced to *U.S. E.P.A. Methods for the Chemical Analysis of Water and Wastes,* and *Standard Methods for the Examination of Water and Wastewater.*

Approved by: Millie Clark Date: 2/6/06

ATTACHMENT II

DEEPWELL MONTHLY REPORT DATA - Part II(D)(1)(b)

WELL #1

January, 2006

Date	Flow Rate (gpm)			Injection Pressure (psig)			Annulus Pressure (psig)			Annulus Level (%)			Total Flow	Min. Tube/Annulus	Temp.	Note
	Avg.	Max	Min.	Avg.	Max	Min.	Avg.	Max	Min.	Avg.	Max	Min.	Injected	Differential Pressure		
1-Jan	125	143	0	565	616	272	891	916	860	65	67	61	179,928	287	111	
2-Jan	128	135	123	593	606	584	858	922	817	66	67	65	184,450	219	111	
3-Jan	125	135	27	582	613	262	863	958	797	65	67	62	180,691	209	111	
4-Jan	98	130	0	497	587	265	879	962	797	62	65	57	140,774	263	107	
5-Jan	27	102	0	206	460	91	847	944	763	54	57	50	38,174	308	96	
6-Jan	99	131	42	443	539	235	812	839	749	58	61	49	143,150	211	102	
7-Jan	104	156	33	463	592	166	776	791	754	61	63	58	149,990	187	105	
8-Jan	94	111	0	435	493	185	737	761	689	63	64	62	135,245	241	107	
9-Jan	84	151	27	394	592	160	761	864	640	60	62	57	120,715	183	105	
10-Jan	33	57	0	230	297	93	763	827	679	58	61	54	46,886	387	104	
11-Jan	90	134	27	468	600	216	833	947	640	55	59	48	130,277	177	99	
12-Jan	120	151	115	608	656	592	918	939	882	61	62	59	173,491	275	109	
13-Jan	117	133	99	599	631	550	843	882	801	62	63	61	168,293	192	108	
14-Jan	117	144	111	606	652	594	883	959	821	61	62	60	169,157	175	108	
15-Jan	119	137	107	616	649	589	885	914	851	62	63	61	171,936	237	110	
16-Jan	122	144	42	624	668	294	923	1,031	846	61	62	58	175,982	181	109	
17-Jan	117	147	85	609	672	508	936	987	886	60	61	59	168,379	265	109	
18-Jan	120	139	0	612	662	331	898	961	853	61	62	60	172,714	197	109	
19-Jan	89	139	33	507	662	318	854	913	794	60	61	57	128,592	248	107	
20-Jan	48	73	38	347	459	325	779	794	762	60	63	58	69,048	335	110	
21-Jan	47	63	38	366	438	346	805	843	736	68	69	63	67,968	368	121	
22-Jan	102	175	0	555	719	323	863	960	693	61	69	56	146,477	162	109	
23-Jan	121	161	0	593	685	323	879	984	850	61	64	58	174,240	200	110	
24-Jan	154	160	149	688	699	674	1,004	1,061	874	62	64	60	221,890	200	113	
25-Jan	148	160	0	678	713	337	921	994	881	63	64	61	212,645	194	113	
26-Jan	156	164	19	695	715	342	941	1,009	903	63	64	61	224,885	191	113	
27-Jan	125	159	0	627	702	95	941	993	871	62	63	56	180,418	241	112	
28-Jan	128	169	85	583	694	432	913	1,013	874	59	61	57	184,622	223	110	
29-Jan	158	168	0	691	711	244	965	1,050	870	61	62	57	228,168	209	113	
30-Jan	134	162	124	635	677	617	1,006	1,048	956	60	61	58	192,629	330	112	
31-Jan	107	141	0	544	647	275	927	1,006	854	58	60	57	154,152	244	109	
Summary	108	175	0	537	719	91	874	1061	640	61	69	48	4,835,966	162	109	

Criterion Catalysts and Technologies L.P., Michigan City, Indiana

ATTACHMENT III

DEEPWELL MONTHLY REPORT DATA - Part II(D)(1)(b)

WELL #2

January, 2006

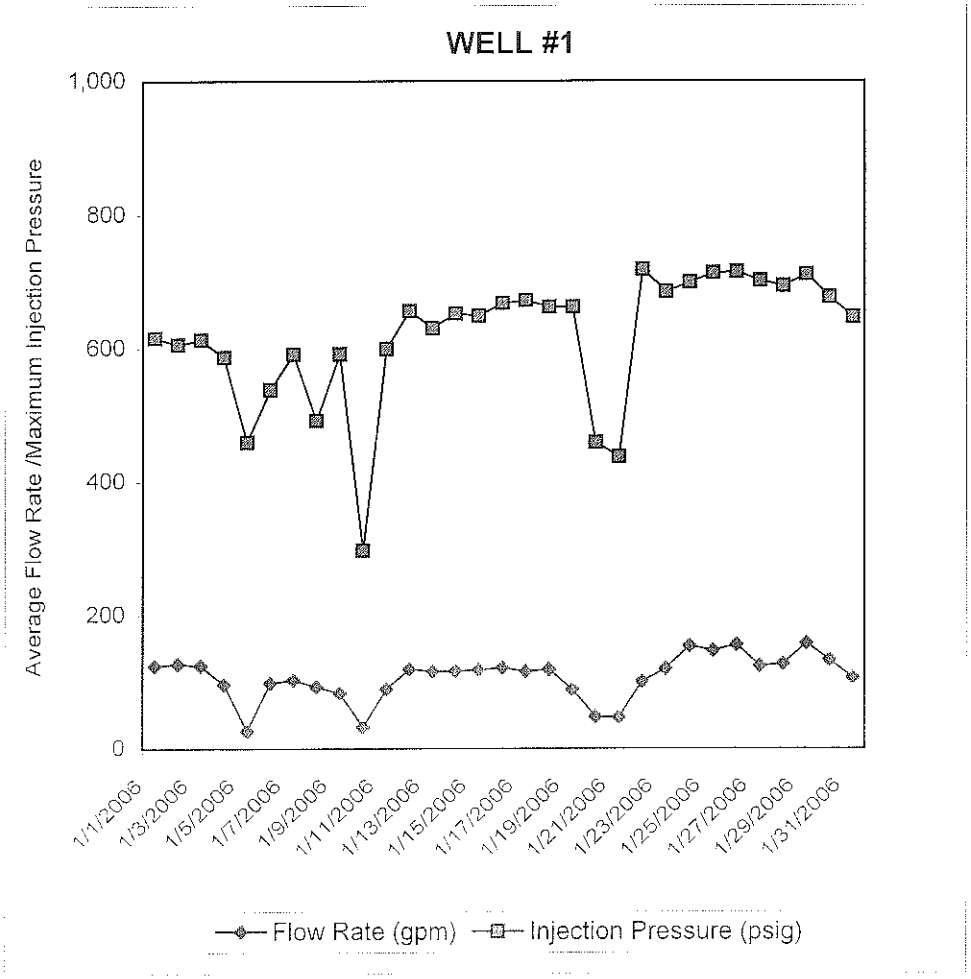
Date	Flow Rate (gpm)			Injection Pressure (psig)			Annulus Pressure (psig)			Annulus Level (%)			Total Flow Injected	Min. Tube/Annulus Differential Pressure	Temp.	Note
	Avg.	Max	Min.	Avg.	Max	Min.	Avg.	Max	Min.	Avg.	Max	Min.				
1-Jan	270	305	50	562	612	281	942	957	895	60	61	56	389,376	331	111	
2-Jan	279	290	269	590	602	581	927	958	896	60	62	59	401,616	304	111	
3-Jan	272	292	91	579	609	266	896	917	847	60	62	58	391,104	260	110	
4-Jan	211	278	0	495	583	265	869	927	818	58	61	54	303,984	275	106	
5-Jan	53	206	0	208	459	95	823	892	745	50	54	45	75,888	293	95	
6-Jan	209	279	87	442	537	239	846	880	741	54	56	45	301,536	209	101	
7-Jan	213	301	33	461	588	173	858	873	826	56	57	53	306,144	279	104	
8-Jan	193	228	0	433	491	185	866	878	837	58	58	56	277,632	372	107	
9-Jan	163	290	27	394	589	167	842	881	810	56	58	53	234,000	239	104	
10-Jan	61	89	0	231	298	96	824	870	744	55	58	49	88,128	451	104	
11-Jan	188	271	68	466	596	222	860	956	712	51	56	46	270,000	273	98	
12-Jan	253	287	244	605	652	589	958	968	944	57	58	56	364,608	316	108	
13-Jan	250	275	217	596	628	548	926	944	906	57	57	56	359,424	283	107	
14-Jan	247	283	232	603	649	592	897	909	881	58	58	57	355,248	248	107	
15-Jan	246	272	225	613	645	586	894	903	887	59	60	58	353,520	254	109	
16-Jan	248	274	93	620	664	296	902	952	857	59	60	57	356,976	199	108	
17-Jan	237	279	180	606	668	507	923	951	891	58	59	56	341,856	260	108	
18-Jan	239	270	33	610	658	328	897	913	885	58	59	57	344,304	237	108	
19-Jan	179	268	85	506	658	318	861	895	819	58	59	55	258,336	237	106	
20-Jan	92	149	83	348	458	325	852	904	820	58	62	56	132,336	372	109	
21-Jan	88	121	83	367	439	348	949	987	876	65	67	62	126,720	508	121	
22-Jan	204	281	68	552	715	324	903	945	836	59	66	54	293,472	179	109	
23-Jan	243	298	66	590	681	324	925	1,021	888	58	63	56	350,064	260	109	
24-Jan	299	308	290	684	694	670	939	945	933	61	62	60	429,840	242	112	
25-Jan	293	309	46	674	709	335	909	993	891	61	62	60	421,632	204	112	
26-Jan	300	309	83	690	711	349	968	990	957	61	61	60	432,576	248	112	
27-Jan	265	308	0	623	697	98	935	957	889	61	61	56	381,600	257	112	
28-Jan	258	310	182	580	689	430	933	1,009	902	58	60	57	371,952	266	109	
29-Jan	302	315	0	686	706	244	983	1,009	940	60	61	58	434,160	253	112	
30-Jan	278	308	264	632	674	614	993	1,005	971	59	60	58	399,600	328	112	
31-Jan	223	288	54	541	643	272	952	1,000	907	57	59	55	320,688	279	108	
Summary	221	315	0	535	715	95	905	1021	712	58	67	45	9,868,320	179	108	

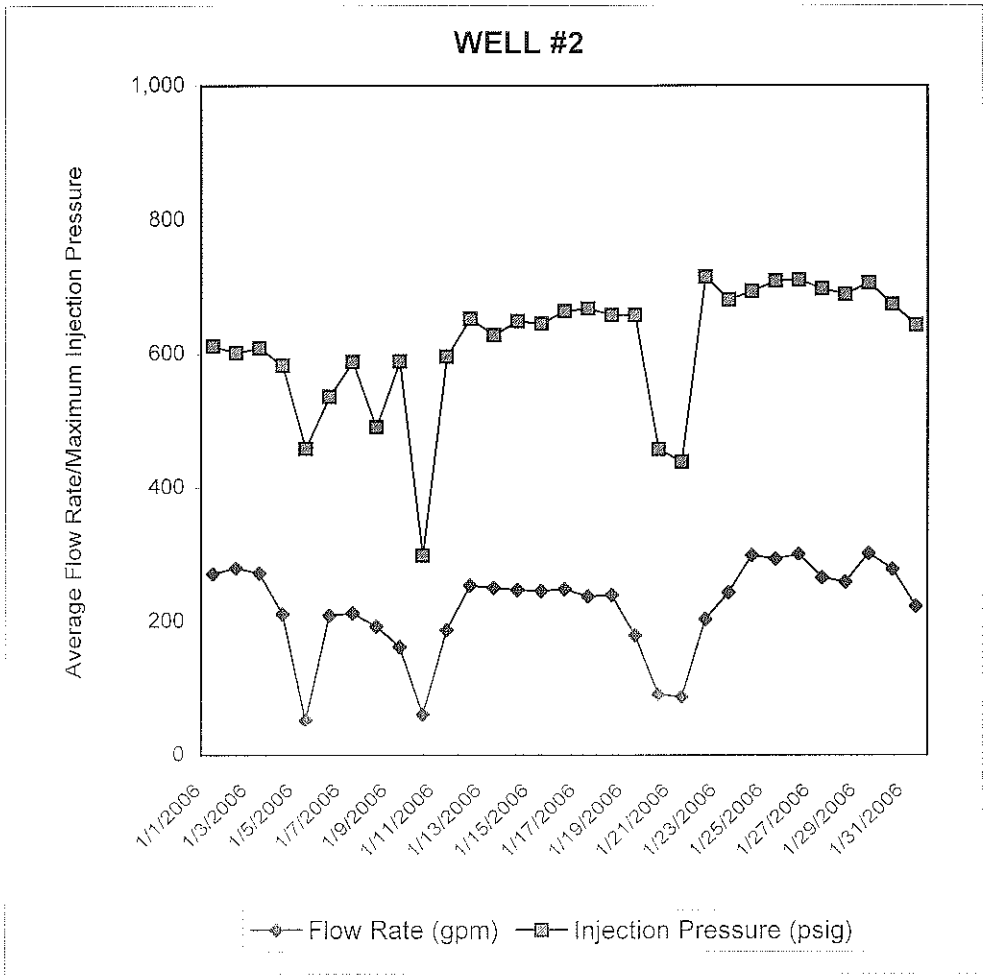
Criterion Catalysts and Technologies L.P., Michigan City, Indiana

ATTACHMENT IV

DEEPWELL MONTHLY REPORT DATA Part II(D)(1)(c)

January, 2006



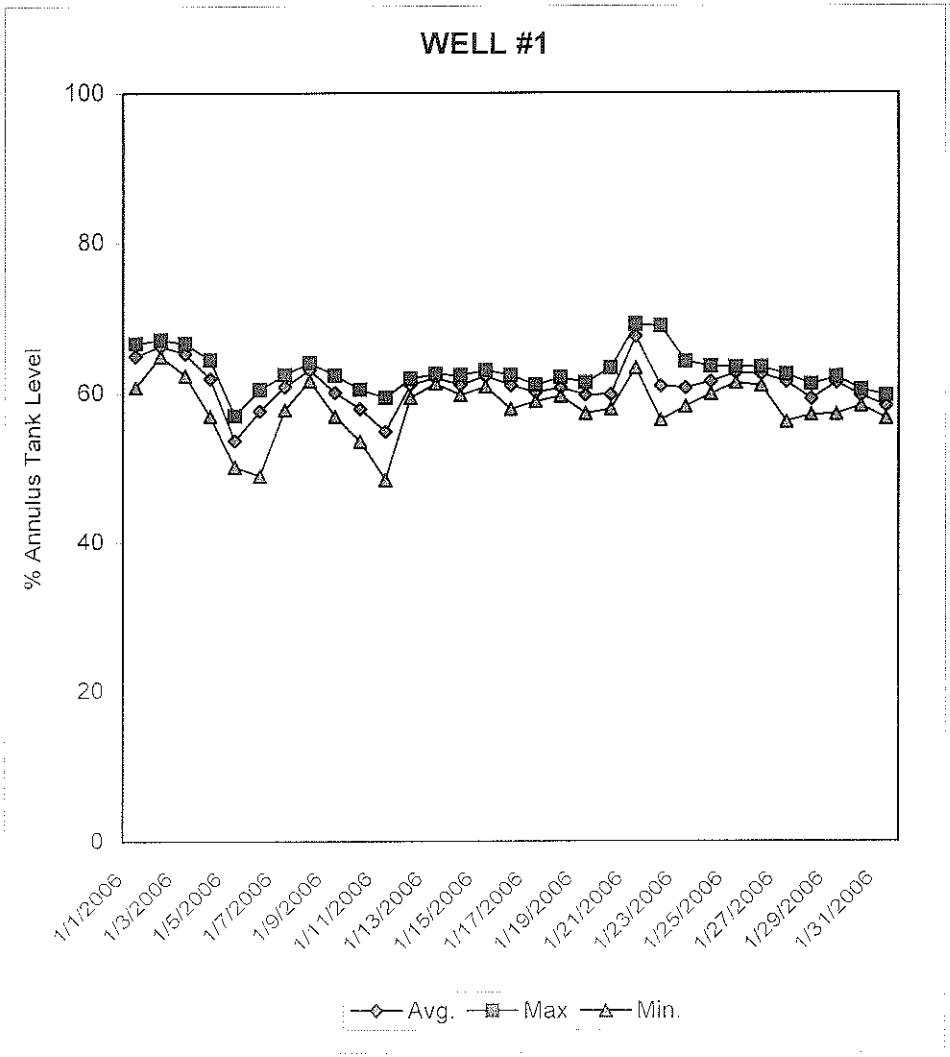


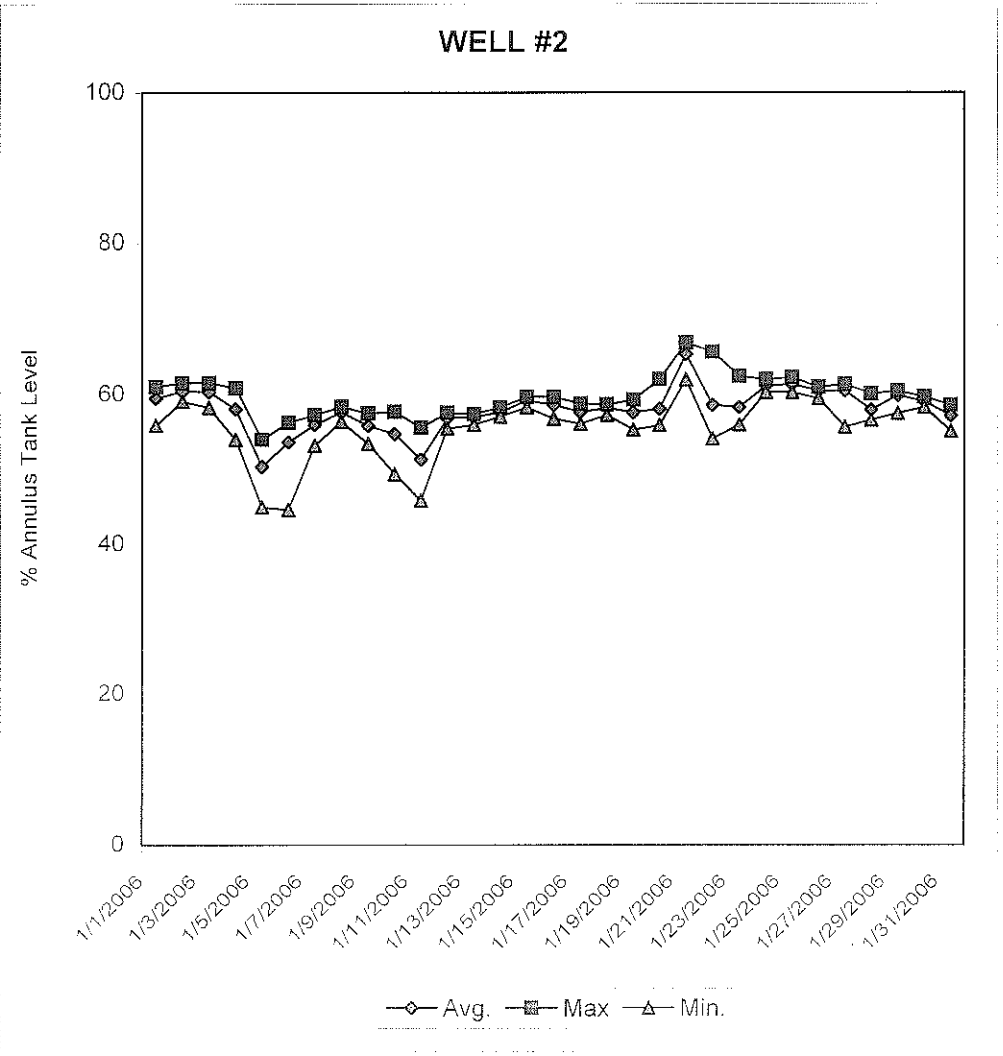
Criterion Catalysts and Technologies L.P., Michigan City, Indiana

ATTACHMENT V

DEEPWELL MONTHLY REPORT DATA Part II(D)(1)(c)

January, 2006





Criterion Catalysts and Technologies L.P., Michigan City, Indiana

ATTACHMENT VI

DEEPWELL MONTHLY REPORT - Part II(D)(1)(e)

ANNULUS SYSTEM WATER ADDITIONS AND SUBTRACTIONS (In Gallons)

January, 2006

WELL #1

Date	Monthly Cumulative	13 Month Cumulative
Jan-2005	0	0
Feb-2005	0	0
Mar-2005	0	0
Apr-2005	0	0
May-2005	0	0
Jun-2005	0	0
Jul-2005	-1	-1
Aug-2005	0	-1
Sep-2005	0	-1
Oct-2005	0	-1
Nov-2005	0	-1
Dec-2005	0	-1
Jan-2006	0	-1

WELL #2

Date	Monthly Cumulative	13 Month Cumulative
Jan-2005	0	0
Feb-2005	0	0
Mar-2005	0	0
Apr-2005	0	0
May-2005	0	0
Jun-2005	0	0
Jul-2005	20	20
Aug-2005	0	20
Sep-2005	0	20
Oct-2005	0	20
Nov-2005	0	20
Dec-2005	0	20
Jan-2006	0	20

Daily Well #1

Total	0

Daily Well #2

Total	0

Notes: