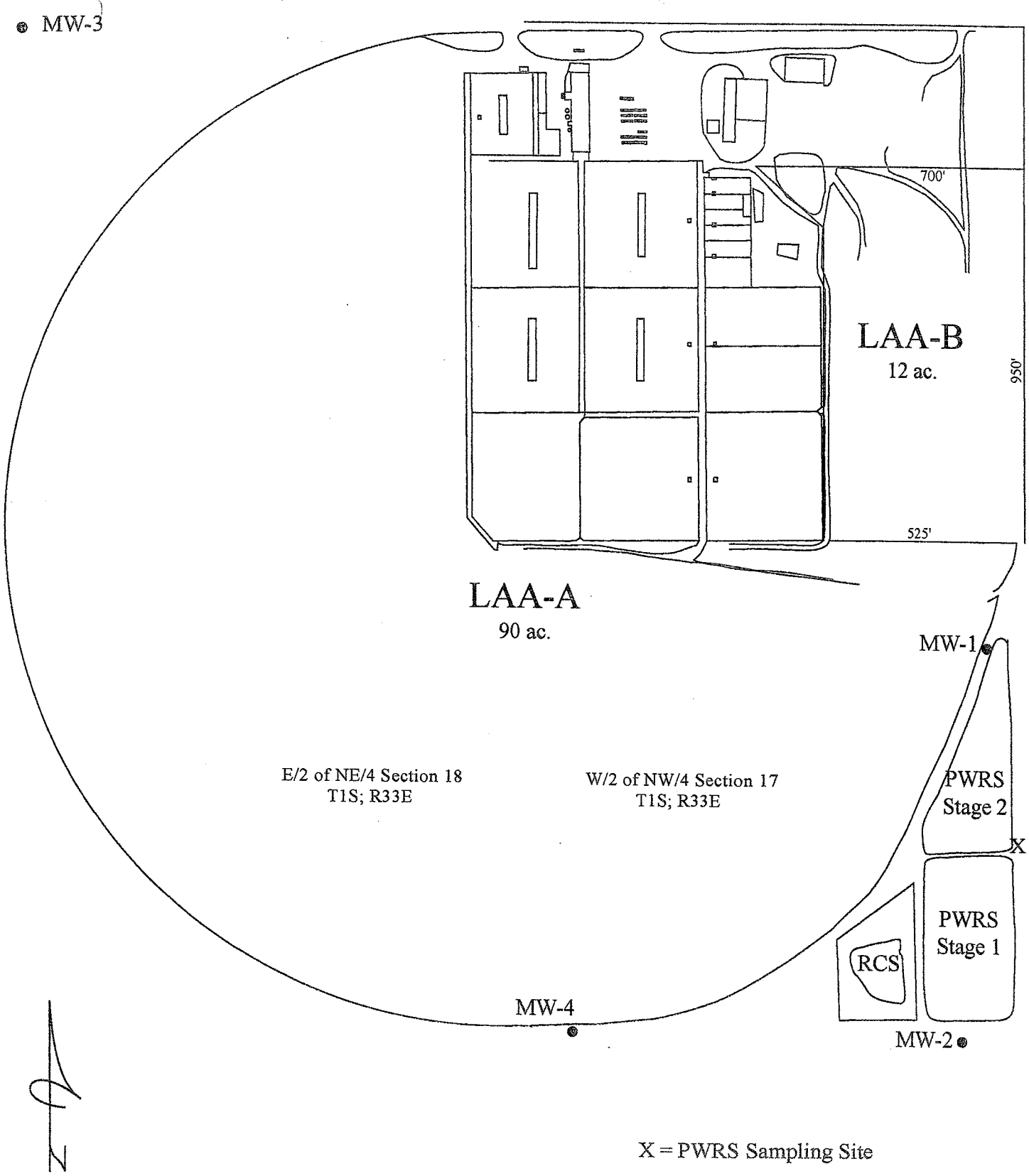

X = PWRS Sampling Site

Enviro Compliance Services, Inc.
Office: (505) 762-9674 Fax: (505) 762-3749
Providing Management Assistance for Environmental Compliance Since 1981

Title: Parkland Dairy Overall Site Layout		DP-737
Date: 8/28/2008	DWG/Doc Ref Scale 1"= 350'	Sheet No 1/1

DP-737

Advanced Analysis, Inc.

5601 19th Street Lubbock, Texas 79407 P.O. Box 16652 Lubbock,Texas 79490
Tel: (806) 796-2805 Fax : (806) 796-2825

ANALYTICAL RESULTS FOR
ENVIROCOMPLIANCE SERVICES, INC.
ATTN: CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023
PHONE: (575) 762-9674
FAX: (575) 762-3749

Receiving Date: 06/30/09 @ 4 ° C
Reporting Date: 07/09/09
Project Number: DP-737
Project Name: PARKLAND DAIRY, LLC
Project Location: PORTALES, NM

Sampling Date: 06/29/09 @ 11:55
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: MR
Analyzed By: ED, SN

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		07/02/09	07/03/09	07/02/09	07/09/09
Time Analysis Batch Started:		9:50	15:45	8:45	10:05
AN14789-1	MW 1	2,305	365	0.5	14.9
AN14789-2	MW 2	1,915	280	0.4	9.8
AN14789-3	MW 3	1,740	290	0.3	7.1
AN14789-4	MW 4	1,980	300	0.4	6.3
AN14789-5	PWRS	10,740	2,075	180	0.13
Date Analysis Batch Finished:		07/03/09	07/03/09	07/02/09	07/09/09
Time Analysis Batch Finished:		11:40	17:10	17:00	12:05
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		998	50	5.12	0.9655
True Value QC		1000	50	5.00	1.0000
% Instrument Accuracy		100	100	102	97
HI - Low Limits %		90 - 110	95 - 105	85 - 115	85 - 115
% Extraction Accuracy		N/A	100	93	97
Relative Percent Difference		0	0	5	1
METHODS: EPA 600/4-79-020,		SM2540 C	SM4500B-Cl⁻	351.4	353.3

*Less than the LOQ (Limit Of Quantitation).
This report meets NELAC T104704437-08A-TX

Mario Rodriguez, Director.

07-09-09
Date

DP-737

Advanced Analysis, Inc.

5601 19th Street Lubbock, Texas 79407 P.O. Box 16652 Lubbock,Texas 79490
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ANALYTICAL RESULTS FOR
ENVIROCOMPLIANCE SERVICES, INC.
ATTN: CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023
PHONE: (575) 762-9674
FAX: (575) 762-3749

Receiving Date: 02/28/09 @ 4 ° C
Reporting Date: 03/26/09
Project Number: DP-737
Project Name: PARKLAND DAIRY, LLC
Project Location: PORTALES, NM

Sampling Date: 02/27/09 @ 11:00
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: MR
Analyzed By: ED, SN

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		03/03/09	03/13/09	03/05/09	03/06/09
Time Analysis Batch Started:		14:00	15:50	9:00	14:00
AN14294-1	MW 1	2,235	350	0.3	8.6
AN14294-2	MW 2	1,855	290	0.4	7.3
AN14294-3	MW 3	1,670	320	< 0.2 *	5.4
AN14294-4	MW 4	1,855	280	0.3	9.2
AN14294-5	PWRS	24,765	8,100	705	0.20
Date Analysis Batch Finished:		03/04/09	03/13/09	03/05/09	03/06/09
Time Analysis Batch Finished:		17:15	17:15	18:30	17:00
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		992	50	4.95	1.0506
True Value QC		1000	50	5.00	1.0000
% Instrument Accuracy		99	100	99	105
% Extraction Accuracy		N/A	100	90	103
Relative Percent Difference		1	0	1	1
METHODS: EPA 600/4-79-020,		SM2540 C	SM4500B-Cl	351.4	353.3

*Less than the Minimum Detection Limit.
This report meets NELAC T104704437-08A-TX

Mario Rodriguez

Mario Rodriguez, Director.

03/26/09
Date

DP-737

Advanced Analysis, Inc.

5601 19th Street Lubbock, Texas 79407 P.O. Box 16652 Lubbock,Texas 79490
Tel: (806) 796-2805 Fax : (806) 796-2825

GROUND WA...

FEB 0 4 2009

BUREAU

ANALYTICAL RESULTS FOR
ENVIROCOMPLIANCE SERVICES, INC.
ATTN: CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023
PHONE: (575) 762-9674
FAX: (575) 762-3749

Receiving Date: 01/14/09 @ 5 ° C
Reporting Date: 01/27/09
Project Number: DP-737
Project Name: PARKLAND DAIRY, LLC
Project Location: PORTALES, NM

Sampling Date: 01/13/09 @ 11:30
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: SN
Analyzed By: ED, SN

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		01/15/09	01/22/09	01/26/09	01/23/09
Time Analysis Batch Started:		10:00	10:00	10:30	10:30
AN14105-1	MW 3	1,645	340	0.5	5.9
AN14105-2	MW 4	1,820	315	0.3	8.1
AN14105-3	PWRS	9,965	3,075	405	0.15
Date Analysis Batch Finished:		01/16/09	01/22/09	01/27/09	01/23/09
Time Analysis Batch Finished:		12:20	17:25	14:30	17:00
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		996	50	5.14	1.0060
True Value QC		1000	50	5.00	1.0000
% Instrument Accuracy		100	100	103	101
% Extraction Accuracy		N/A	100	99	102
Relative Percent Difference		2	0	2	8
METHODS: EPA 600/4-79-020,		SM2540 C	SM4500B-Cl	351.4	353.3

*Less than the Minimum Detection Limit.
This report meets NELAC T104704437-08A-TX

Mario Rodriguez

Mario Rodriguez, Director.

01-27-09
Date

DP-737

Advanced Analysis, Inc.

5601 19th Street Lubbock, Texas 79407 P.O. Box 16652 Lubbock,Texas 79490
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GROUND WATER

OCT 28 2008

BUREAU

ANALYTICAL RESULTS FOR
ENVIROCOMPLIANCE SERVICES, INC.
ATTN: CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023
PHONE: (505) 762-9674
FAX: (505) 762-3749

Receiving Date: 09/04/08 @ 4 ° C
Reporting Date: 09/22/08
Project Number: DP-737
Project Name: PARKLAND DAIRY, LLC
Project Location: PORTALES, NM

Sampling Date: 09/02/08 @ 11:50
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: ED
Analyzed By: ED, SN

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		09/08/08	09/08/08	09/11/08	09/09/08
Time Analysis Batch Started:		11:05	15:30	10:00	12:25
AM13565-1	MW 1	2,680	540	< 0.2 *	14.1
AM13565-2	MW 2	2,500	320	< 0.2 *	9.8
AM13565-3	MW 3	2,000	290	< 0.2 *	7.1
AM13565-4	MW 4	2,320	300	< 0.2 *	8.3
AM13565-5	PWRS	11,700	2,650	85	0.16
Date Analysis Batch Finished:		09/10/08	09/08/08	09/11/08	09/09/08
Time Analysis Batch Finished:		9:00	17:30	17:05	18:00
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		1010	50	5.34	0.4996
True Value QC		1000	50	5.00	1.0000
% Instrument Accuracy		101	100	107	100
% Extraction Accuracy		N/A	96	97	101
Relative Percent Difference		8	0	3	3
METHODS: EPA 600/4-79-020,		160.1	SM4500B-Cl	351.4	353.3

*Less than the Minimum Detection Limit.

Mario Rodriguez

Mario Rodriguez, Director.

9-22-08

Date

DP-737

Advanced Analysis, Inc.

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Tel: (806) 796-2805 Fax : (806) 796-2825

ANALYTICAL RESULTS FOR
ENVIROCOMPLIANCE SERVICES, INC.
ATTN: CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023
PHONE: (575) 762-9674
FAX: (575) 762-3749

Receiving Date: 02/28/09 @ 4 ° C
Reporting Date: 03/26/09
Project Number: DP-737
Project Name: PARKLAND DAIRY, LLC
Project Location: PORTALES, NM

Sampling Date: 02/27/09 @ 11:00
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: MR
Analyzed By: ED, SN

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		03/03/09	03/13/09	03/05/09	03/06/09
Time Analysis Batch Started:		14:00	15:50	9:00	14:00
AN14294-1	MW 1	2,235	350	0.3	8.6
AN14294-2	MW 2	1,855	290	0.4	7.3
AN14294-3	MW 3	1,670	320	< 0.2 *	5.4
AN14294-4	MW 4	1,855	280	0.3	9.2
AN14294-5	PWRS	24,765	8,100	705	0.20
Date Analysis Batch Finished:		03/04/09	03/13/09	03/05/09	03/06/09
Time Analysis Batch Finished:		17:15	17:15	18:30	17:00
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		992	50	4.95	1.0506
True Value QC		1000	50	5.00	1.0000
% Instrument Accuracy		99	100	99	105
% Extraction Accuracy		N/A	100	90	103
Relative Percent Difference		1	0	1	1
METHODS: EPA 600/4-79-020,		SM2540 C	SM4500B-Cl⁻	351.4	353.3

*Less than the Minimum Detection Limit.
This report meets NELAC T104704437-08A-TX

Mario Rodriguez

Mario Rodriguez, Director.

03/26/09
Date

DP-737

Advanced Analysis, Inc.

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FEB 01 2006

BUREAU

Receiving Date: 11/16/05
Reporting Date: 11/28/05
Project Number: DP-737
Project Name: PARKLAND DAIRY, LLC
Project Location: PORTALES, NM

Sampling Date: 11/14/05
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: MR
Analyzed By: RG, TE

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		11/17/05	11/17/05	11/18/05	11/18/05
Time Analysis Batch Started:		8:30	10:10	10:00	8:30
AJ9845-1	MW 1	2220	395	0.5	14.7
AJ9845-2	MW 2	1865	290	0.4	27.8
AJ9845-3	PWRS	4335	770	63	0.16
Date Analysis Batch Finished:		11/18/05	11/17/05	11/21/05	11/18/05
Time Analysis Batch Finished:		12:20	10:45	14:50	10:10
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		976	51	4.62	0.4872
True Value QC		1000	50	5.00	0.5000
% Instrument Accuracy		98	102	92	97
% Extraction Accuracy		N/A	100	96	106
Relative Percent Difference		2	0	1	2
METHODS: EPA 600/4-79-020,		160.1	4500B-Cl^-	351.4	353.3

Mario Rodriguez

Mario Rodriguez, Director.

11/28/05

Date

DP-737

Advanced Analysis, Inc.

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PHONE: (505) 762-9674
FAX: (505) 762-3749

FEB 01 2006

BUREAU

Receiving Date: 11/16/05
Reporting Date: 11/28/05
Project Number: DP-737
Project Name: PARKLAND DAIRY, LLC
Project Location: PORTALES, NM

Sampling Date: 11/14/05
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: MR
Analyzed By: RG, TE

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		11/17/05	11/17/05	11/18/05	11/18/05
Time Analysis Batch Started:		8:30	10:10	10:00	8:30
AJ9845-1	MW 1	2220	395	0.5	14.7
AJ9845-2	MW 2	**1865**	**290**	**0.4**	**27.8**
AJ9845-3	PWRS	4335	770	63	0.16
Date Analysis Batch Finished:		11/18/05	11/17/05	11/21/05	11/18/05
Time Analysis Batch Finished:		12:20	10:45	14:50	10:10
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		976	51	4.62	0.4872
True Value QC		1000	50	5.00	0.5000
% Instrument Accuracy		98	102	92	97
% Extraction Accuracy		N/A	100	96	106
Relative Percent Difference		2	0	1	2
METHODS: EPA 600/4-79-020,		160.1	4500B-Cl^-	351.4	353.3

Mario Rodriguez

Mario Rodriguez, Director.

11/28/05

Date