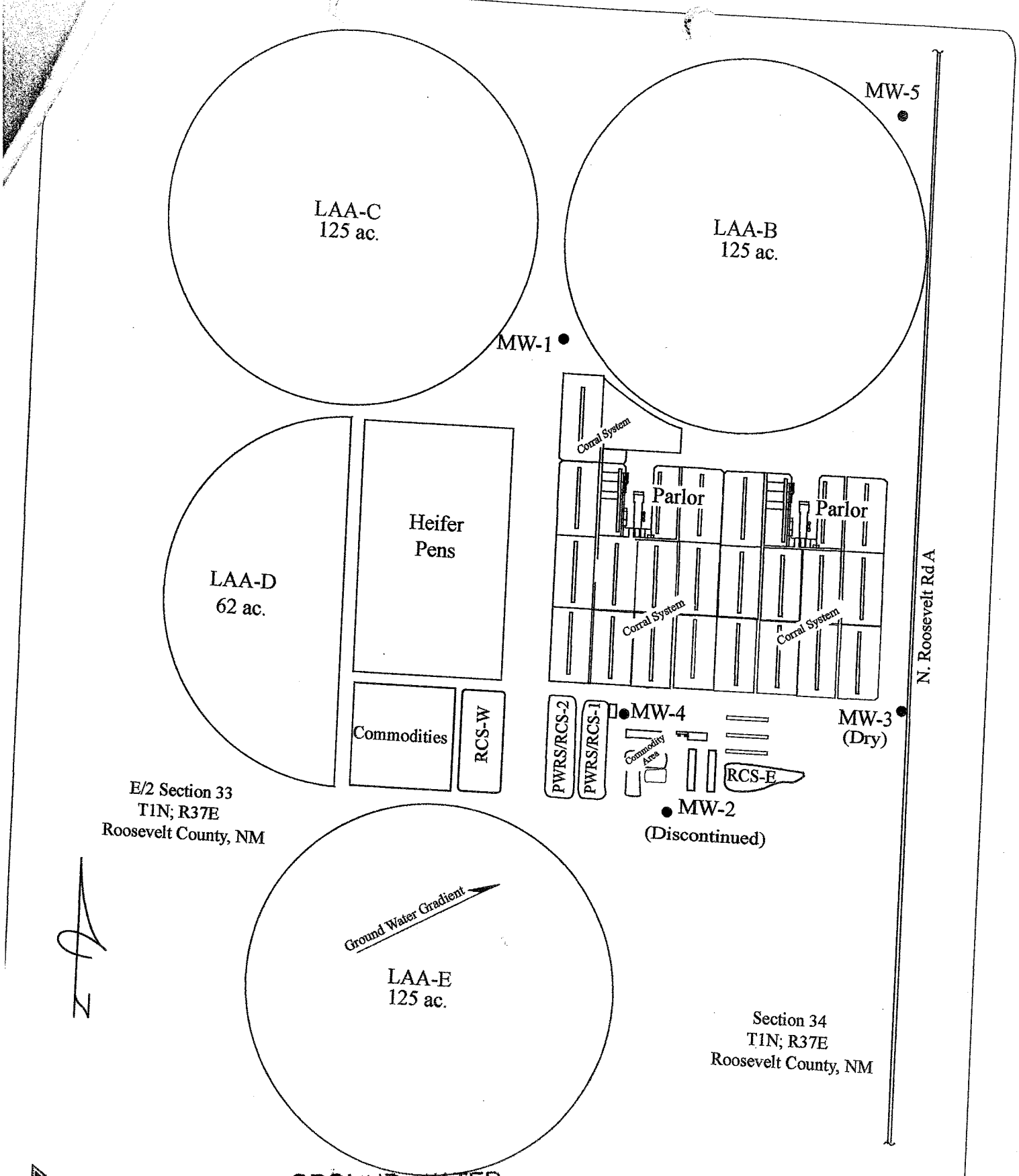
MAY 1 8 2009

1313



GROUND WATER

Enviro Compliance Services, Inc.
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Title: Desert Star Dairy Site Map		DP-1313
Date: 1/26/2009	DWG/Doc Ref Not to Scale	Sheet No 1/1

GROUND WATER

AUG 19 2009

BUREAU

Servi-Tech Laboratories

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www.servitechlabs.com
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Lab #: A-2009NL**002224**

LABORATORY REPORT

Report Date: 08/03/2009 01:21 pm

ACCREDITED IN ACCORDANCE WITH nelac

Accreditation #
T104704264-09
TV

Send To: 27367
ENVIRO COMPLIANCE SERVICES INC
CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Todd Whatley
Laboratory Manager

Project ID:
Project Title: DESERT STAR DAIRY
Sample ID: MW1
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 07/24/2009 09:40 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 07/23/2009 09:50 am
Name of Sampler: MICHAEL DOLAN

Location: MW1
Invoice No: 401967
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	11	mg/L	0.10	EPA 353.2	7/27/2009 9:52AM	LF
Chloride, Cl	100	mg/L	10	EPA 325.2	7/29/2009 12:27PM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	9	EPA 351.3	7/27/2009	RR
Total Dissolved Solids, TDS	864	mg/L	20	SM 2540 C (20th Ed.)	7/27/2009 8:40AM	MD

RL = Reporting Limit | ND = Not Detected at RL

113

GROUND WATER

AUG 1 9 2009

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Lab #: A-2009NL**002225**

LABORATORY REPORT

Report Date: 08/03/2009 01:21 pm

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Accreditation #
T104704264-09
TV

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Todd D. Whatley
Todd Whatley
Laboratory Manager

Project ID:
Project Title: DESERT STAR DAIRY
Sample ID: MW4
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 07/24/2009 09:40 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 07/23/2009 09:00 am
Name of Sampler: MICHAEL DOLAN

Location: MW4
Invoice No: 401967
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	49	mg/L	1.0	EPA 353.2	7/27/2009 10:19AM	LF
Chloride, Cl	180	mg/L	10	EPA 325.2	7/29/2009 12:28PM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	7/27/2009	RR
Total Dissolved Solids, TDS	1510	mg/L	20	SM 2540 C (20th Ed.)	7/27/2009 8:40AM	MD

former Clay-lined lagoon (now syn.)

RL = Reporting Limit | ND = Not Detected at RL

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Lab #: A-2009NL**002226**

LABORATORY REPORT

Report Date: 08/03/2009 01:21 pm

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Accreditation #
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Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Todd D. Whatley
Todd Whatley
Laboratory Manager

Project ID:
Project Title: DESERT STAR DAIRY
Sample ID: MW5
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 07/24/2009 09:40 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 07/23/2009 10:45 am
Name of Sampler: MICHAEL DOLAN

Location: MW5
Invoice No: 401967
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	14	mg/L	0.10	EPA 353.2	7/27/2009 9:51AM	LF
Chloride, Cl	140	mg/L	10	EPA 325.2	7/29/2009 12:29PM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	5	EPA 351.3	7/27/2009	RR
Total Dissolved Solids, TDS	1070	mg/L	20	SM 2540 C (20th Ed.)	7/27/2009 8:40AM	MD

RL = Reporting Limit | ND = Not Detected at RL

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Lab #: A-2009NL**001272**

LABORATORY REPORT

Report Date: 04/15/2009 02:36 pm

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Accreditation #
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Send To: ENVIRO COMPLIANCE SERVICES INC
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564 SR 523
CLOVIS, NM 88101-1023

Todd D. Whatley
Todd Whatley
Laboratory Manager

Project ID: DP-1313
Project Title: DESERT STAR DAIRY
Sample ID: MW1 MONITOR WELL
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 03/30/2009 03:00 pm
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 03/26/2009 02:55 pm
Name of Sampler: MIKE DOLAN

Location:

Invoice No: 401706
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	10	mg/L	0.10	EPA 353.2	3/31/2009 12:11PM	LF
Chloride, Cl	110	mg/L	1.0	EPA 325.2	3/31/2009 9:39AM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	4/14/2009	RR
Total Dissolved Solids, TDS	768	mg/L	20	SM 2540 C (20th Ed.)	4/7/2009 10:24AM	

Sample Acceptability Criteria

The sample did not meet the temperature preservation requirement of 4 ± 2 °C upon receipt by the laboratory.

RL = Reporting Limit | ND = Not Detected at RL

3-12

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Lab #: A-2009NL**001273**

LABORATORY REPORT

Report Date: 04/15/2009 02:38 pm

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Accreditation #
T104704264-09
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Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Todd D. Whatley
Todd Whatley
Laboratory Manager

Project ID: DP-1313
Project Title: DESERT STAR DAIRY
Sample ID: MW 4 MONITOR WELL
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 03/30/2009 03:00 pm
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 03/26/2009 04:00 pm
Name of Sampler: MIKE DOLAN

Location:

Invoice No: 401706
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	41	mg/L	1.0	EPA 353.2	3/31/2009 12:25PM	LF
Chloride, Cl	180	mg/L	10	EPA 325.2	3/31/2009 9:49AM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	5	EPA 351.3	4/14/2009	RR
Total Dissolved Solids, TDS	1290	mg/L	20	SM 2540 C (20th Ed.)	4/7/2009 10:24AM	

Sample Acceptability Criteria

The sample did not meet the temperature preservation requirement of 4 ± 2 °C upon receipt by the laboratory.

RL = Reporting Limit | ND = Not Detected at RL

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Lab #: A-2009NL**001274**

LABORATORY REPORT

Report Date: 04/15/2009 02:39 pm

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Accreditation #
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Send To: ENVIRO COMPLIANCE SERVICES INC
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CLOVIS, NM 88101-1023

Todd D. Whatley
Laboratory Manager

Project ID: DP-1313
Project Title: DESERT STAR DAIRY
Sample ID: MW 5 MONITOR WELL
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 03/30/2009 03:00 pm
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 03/26/2009 02:00 pm
Name of Sampler: MIKE DOLAN

Location:

Invoice No: 401706
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	13	mg/L	0.10	EPA 353.2	3/31/2009 12:13PM	LF
Chloride, Cl	150	mg/L	10	EPA 325.2	3/31/2009 9:50AM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	5	EPA 351.3	4/14/2009	RR
Total Dissolved Solids, TDS	1050	mg/L	20	SM 2540 C (20th Ed.)	4/7/2009 10:24AM	

Sample Acceptability Criteria

The sample did not meet the temperature preservation requirement of 4 ± 2 °C upon receipt by the laboratory.

RL = Reporting Limit | ND = Not Detected at RL

137

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Lab #: A-2009NL**001275**

LABORATORY REPORT

Report Date: 04/15/2009 02:40 pm

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Accreditation #
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Send To: ENVIRO COMPLIANCE SERVICES INC
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564 SR 523
CLOVIS, NM 88101-1023

Todd D. Whatley
Todd Whatley
Laboratory Manager

Project ID: DP-1313
Project Title: DESERT STAR DAIRY
Sample ID: PWRS
Client Name: DESERT STAR DAIRY
Subject: Wastewater Lab Analysis

Date/Time Received: 03/30/2009 03:00 pm
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 03/26/2009 03:10 pm
Name of Sampler: MIKE DOLAN

Location:

Invoice No: 401706
P.O. #:
Depth:
Flow Rate:

Analysis

	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	7.5	mg/L	0.10	EPA 353.2	3/31/2009 12:14PM	LF
Chloride, Cl	140	mg/L	10	EPA 325.2	3/31/2009 9:42AM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	310	mg/L	50	EPA 351.3	4/14/2009	RR
Total Dissolved Solids, TDS	1960	mg/L	200	SM 2540 C (20th Ed.)	4/7/2009 10:24AM	

Sample Acceptability Criteria

The sample did not meet the temperature preservation requirement of 4 ± 2 °C upon receipt by the laboratory.

RL = Reporting Limit

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Lab #: A-2009NL000725

LABORATORY REPORT

Report Date: 02/11/2009 04:19 pm

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Accreditation # T104704264-09 TV

Send To: ENVIRO COMPLIANCE SERVICES INC
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Todd Whatley
Laboratory Manager

Project ID: DP-1313
Project Title: DESERT STAR DAIRY
Sample ID: MW 1
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 01/30/2009 05:00 pm
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 01/28/2009 03:35 pm
Name of Sampler: MICHAEL DOLAN

Location:
Invoice No: 401542
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	10	mg/L	0.10	EPA 353.2	2/2/2009 1:39PM	LF
Chloride, Cl	91	mg/L	1.0	EPA 325.2	2/3/2009 8:59AM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	2/3/2009	RR
Total Dissolved Solids, TDS	566	mg/L	20	SM 2540 C (20th Ed.)	2/2/2009 11:01AM	

RL = Reporting Limit | ND = Not Detected at RL

13/3

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Lab #: A-2009NL000726

LABORATORY REPORT

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Accreditation #
T104704264-09
TV

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Report Date: 02/11/2009 04:20 pm

Todd D. Whatley
Todd Whatley
Laboratory Manager

Project ID: DP-1313
Project Title: DESERT STAR DAIRY
Sample ID: MW 4
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 01/30/2009 05:00 pm
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 01/28/2009 04:15 pm
Name of Sampler: MICHAEL DOLAN

Location:
Invoice No: 401542
P.O. #:
Depth:
Flow Rate:

Analysis

	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	41	mg/L	1.0	EPA 353.2	2/2/2009 1:50PM	LF
Chloride, Cl	180	mg/L	10	EPA 325.2	2/3/2009 9:09AM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	2/3/2009	RR
Total Dissolved Solids, TDS	1190	mg/L	20	SM 2540 C (20th Ed.)	2/2/2009 11:01AM	

_ = Reporting Limit
ND = Not Detected at RL

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Lab #: A-2009NL**000727**

LABORATORY REPORT

Report Date: 02/11/2009 04:20 pm

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Accreditation #
T104704264-09
TV

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Todd D. Whatley
Todd Whatley
Laboratory Manager

Project ID: DP-1313
Project Title: DESERT STAR DAIRY
Sample ID: MW 5
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 01/30/2009 05:00 pm
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 01/28/2009 02:50 pm
Name of Sampler: MICHAEL DOLAN

Location:

Invoice No: 401542
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
NELAP Accredited Tests						
Nitrate+Nitrite Nitrogen, NO3+NO2-N	14	mg/L	0.10	EPA 353.2	2/2/2009 1:44PM	LF
Chloride, Cl	140	mg/L	10	EPA 325.2	2/3/2009 9:10AM	LF
Non-Accredited Tests						
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	2/3/2009	RR
Total Dissolved Solids, TDS	872	mg/L	20	SM 2540 C (20th Ed.)	2/2/2009 11:01AM	

RL = Reporting Limit | ND = Not Detected at RL

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Lab #: A-2008NL**001975**

LABORATORY REPORT

Report Date: 07/28/2008 04:21 pm

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Steve Harrold
Laboratory Manager

Project ID: DESERT STAR DAIRY
Project Title: 8-1-08 DP-1313
Sample ID: MW 4
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 07/10/2008 05:30 pm
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 07/08/2008 06:50 am
Name of Sampler: MICHAEL DOLAN

Location:
Invoice No: 401087
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
Nitrate+Nitrite Nitrogen, NO3+NO2-N	49*	mg/L	1.0	EPA 353.2	7/14/2008 4:38PM	BH
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	7/28/2008	RR
Chloride, Cl	150	mg/L	10	EPA 325.2	7/14/2008 4:30PM	BH
Total Dissolved Solids, TDS	1250	mg/L	20	SM 2540 C (20th Ed.)	7/17/2008	KC

former clay-lined lagoon (now syn.)

RL = Reporting Limit | ND = Not Detected at RL

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Lab #: A-2008NL**002400**

LABORATORY REPORT

Report Date: 09/10/2008 03:57 pm

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
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CLOVIS, NM 88101-1023

Steve Harrold
Technical Coordinator

Project ID: DESERT STAR DAIRY
Project Title: DP-1313
Sample ID: MW 1
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 08/27/2008 09:45 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 08/26/2008 01:45 pm
Name of Sampler: MIKE DOLAN

Location:
Invoice No: 401188
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
Nitrate+Nitrite Nitrogen, NO3+NO2-N	11	mg/L	0.10	EPA 353.2	9/3/2008 9:19AM	LF
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	9/3/2008	RR
Chloride, Cl	110	mg/L	10	EPA 325.2	9/3/2008 9:12AM	LF
Total Dissolved Solids, TDS	844	mg/L	20	SM 2540 C (20th Ed.)	9/10/2008	KC

RL = Reporting Limit | ND = Not Detected at RL

133

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Lab #: A-2008NL**002401**

LABORATORY REPORT

Report Date: 09/10/2008 03:57 pm

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Steve Harrold
Technical Coordinator

Project ID: DESERT STAR DAIRY
Project Title: DP-1313
Sample ID: MW 4
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 08/27/2008 09:45 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 08/26/2008 02:50 pm
Name of Sampler: MIKE DOLAN

Location:
Invoice No: 401188
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
Nitrate+Nitrite Nitrogen, NO3+NO2-N	46	mg/L	1.0	EPA 353.2	9/3/2008 9:26AM	LF
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	9/3/2008	RR
Chloride, Cl	160	mg/L	10	EPA 325.2	9/3/2008 9:13AM	LF
Total Dissolved Solids, TDS	1350	mg/L	20	SM 2540 C (20th Ed.)	9/10/2008	KC

RL = Reporting Limit | ND = Not Detected at RL

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Lab #: A-2008NL**002403**

LABORATORY REPORT

Report Date: 09/10/2008 03:57 pm

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Steve Harrold
Technical Coordinator

Project ID: DESERT STAR DAIRY
Project Title: DP-1313
Sample ID: PWRS
Client Name: DESERT STAR DAIRY
Subject: Wastewater Lab Analysis

Date/Time Received: 08/27/2008 09:45 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 08/26/2008 02:00 pm
Name of Sampler: MIKE DOLAN

Location:

Invoice No: 401188
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
Nitrate+Nitrite Nitrogen, NO3+NO2-N	5.9	mg/L	0.10	EPA 353.2	9/3/2008 9:22AM	LF
Total Kjeldahl Nitrogen, TKN	250	mg/L	50	EPA 351.3	9/3/2008	RR
Chloride, Cl	110	mg/L	10	EPA 325.2	9/3/2008 9:06AM	LF
Total Dissolved Solids, TDS	2450	mg/L	100	SM 2540 C (20th Ed.)	9/10/2008	KC

RL = Reporting Limit

13/13

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Lab #: A-2008NL**002402**

LABORATORY REPORT

Report Date: 09/10/2008 03:57 pm

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Steve Harrold
Technical Coordinator

Project ID: DESERT STAR DAIRY
Project Title: DP-1313
Sample ID: MW 5
Client Name: DESERT STAR DAIRY
Subject: Monitoring Well Lab Analysis

Date/Time Received: 08/27/2008 09:45 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 08/26/2008 01:00 pm
Name of Sampler: MIKE DOLAN

Location:
Invoice No: 401188
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
Nitrate+Nitrite Nitrogen, NO3+NO2-N	14	mg/L	0.10	EPA 353.2	9/3/2008 9:21AM	LF
Total Kjeldahl Nitrogen, TKN	ND	mg/L	6	EPA 351.3	9/3/2008	RR
Chloride, Cl	150	mg/L	10	EPA 325.2	9/3/2008 9:14AM	LF
Total Dissolved Solids, TDS	1090	mg/L	20	SM 2540 C (20th Ed.)	9/10/2008	KC

RL = Reporting Limit | ND = Not Detected at RL

Servi-Tech Laboratories

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Lab #: A-2008NL**001082**

LABORATORY REPORT

Report Date: 04/29/2008 12:18 pm

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Steve Harrold
Laboratory Manager

Project ID: DP-1313
Project Title: DESERT STAR DAIRY
Sample ID: PWRS
Client Name: DESERT STAR DAIRY
Subject: Wastewater Lab Analysis

Date/Time Received: 04/03/2008 11:20 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 04/01/2008 11:10 am
Name of Sampler: MIKE DOLAN

Location:

Invoice No: 400912
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
Nitrate+Nitrite Nitrogen, NO3+NO2-N	ND	mg/L	0.10	EPA 353.2	4/7/2008 2:01PM	LF
Total Kjeldahl Nitrogen, TKN	190	mg/L	28	EPA 351.3	4/16/2008	KC
Chloride, Cl	130	mg/L	10	EPA 325.2	4/7/2008 3:08PM	LF
Total Dissolved Solids, TDS	1920	mg/L	200	SM 2540 C (20th Ed.)	4/16/2008	BH

RL = Reporting Limit | ND = Not Detected at RL

Servi-Tech Laboratories

6921 S. Bell • Amarillo, TX 79109
www.servitechlabs.com

Phone: 806.677.0093 • 800.557.7509 • **Fax:** 806.677.0329

Lab #: A-2008NL**000067**

LABORATORY REPORT

Report Date: 10/23/2007 03:41 pm

Send To: ENVIRO COMPLIANCE SERVICES INC
27367 CHET WYANT
564 SR 523
CLOVIS, NM 88101-1023

Steve Harrold
Laboratory Manager

Project ID: 11-1-07
Project Title: DESERT STAR DAIRY
Sample ID: PWRS
Client Name: DESERT STAR DAIRY
Subject: Wastewater Lab Analysis

Date/Time Received: 10/10/2007 09:30 am
Name of Submitter: NATIVE 7 INC
Date/Time Sampled: 10/09/2007 07:40 am
Name of Sampler: MICHAEL DOLAN

Location:

Invoice No: 400629
P.O. #:
Depth:
Flow Rate:

Analysis	Result	Unit	RL	Method	Analysis Date/Time	Tech
Nitrate+Nitrite Nitrogen, NO3+NO2-N	0.21	mg/L	0.10	EPA 353.2	10/11/2007 2:37PM	LF
Total Kjeldahl Nitrogen, TKN	200	mg/L	9	EPA 351.3	10/16/2007	RR
Chloride, Cl	170	mg/L	10	EPA 325.2	10/12/2007 1:31PM	LF
Total Dissolved Solids, TDS	1760	mg/L	200	SM 2540 C (20th Ed.)	10/23/2007	BH

RL = Reporting Limit

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
212 TUCKER AVE. 88101-3231
PHONE: (505) 762-9674
FAX: (505) 762-3749

Receiving Date: 09/14/04
Reporting Date: 09/27/04
Project Number: DP-1313
Project Name: DESERT STAR DAIRY
Project Location: CLOVIS, NM

Sampling Date: 09/11/04
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: MR
Analyzed By: CW, RG, AE

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		09/18/04	09/20/04	09/23/04	09/20/04
Time Analysis Batch Started:		9:55	13:35	8:50	13:00
AI7923-1	MW 1	495	35	< 0.2 *	8.4
AI7923-2	MW 4	2155	430	< 0.2 *	16.9
AI7923-3	MW 5	1225	205	< 0.2 *	18.5
AI7923-4	PWRS	1680	200	59	0.15
Date Analysis Batch Finished:		09/20/04	09/20/04	09/23/04	09/20/04
Time Analysis Batch Finished:		17:00	17:20	18:10	17:00
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		1006	50	4.77	1.1162
True Value QC		1000	50	5.00	1.0000
% Instrument Accuracy		101	100	95	112
% Extraction Accuracy		NA	107	100	96
Relative Percent Difference		1	3	1	3

METHODS: EPA 600/4-79-020,	160.1	4500B-Cl⁻	351.4	353.3

* Less than the Miminum Detection Limit.

Mario Rodriguez

Mario Rodriguez, Director.

09/27/04

Date

1313

Advanced Analysis, Inc.

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

ANALYTICAL RESULTS FOR
ENVIROCOMPLIANCE SERVICES, INC.
ATTN: CHET WYANT
212 TUCKER AVE.
CLOVIS, NM 88101-3231
PHONE: (505) 762-9674
FAX: (505) 762-3749

Receiving Date: 03/31/03
Reporting Date: 04/10/03
Project Number: DP-1313
Project Name: DESERT STAR DAIRY
Project Location: CLOVIS, NM

Sampling Date: 03/28/03
Sample Type: WELL H_2O, WASTE H_2O
Sample Condition: COOL & INTACT
Sample Received By: MR
Analyzed By: MJ, LR

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Chlorides (mg/L)	TKN (mg/L)	NO_3-NO_2-N (mg/L)
Date Analysis Batch Started:		04/03/03	04/01/03	04/07/03	04/03/03
Time Analysis Batch Started:		11:45	13:20	8:50	12:15
AH6019-1	MW 1	455	29	< 0.2 *	8.8
AH6019-2	MW 2	415	24	< 0.2 *	14.5
AH6019-3	MW 3	330	13	< 0.2 *	4.3
AH6019-4	PWRS	2130	235	335	0.10
Date Analysis Batch Finished:		"04/03/03	04/01/03	04/07/03	04/03/02
Time Analysis Batch Finished:		14:50	14:30	17:05	17:00
Blank		< 1	< 1	< 0.2	< 0.01
Quality Control		976	52	5.43	0.5141
True Value QC		1000	50	5.00	0.5000
% Instrument Accuracy		98	104	109	102
% Extraction Accuracy		N/A	98	110	92
Relative Percent Difference		1	4	12	4
METHODS: EPA 600/4-79-020,		160.1	4500B-Cl^-	351.4	353.3

* Less than the Minimum Detection Limit.

Mario Rodriguez

04/03/03

Mario Rodriguez, Director.

Date