District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

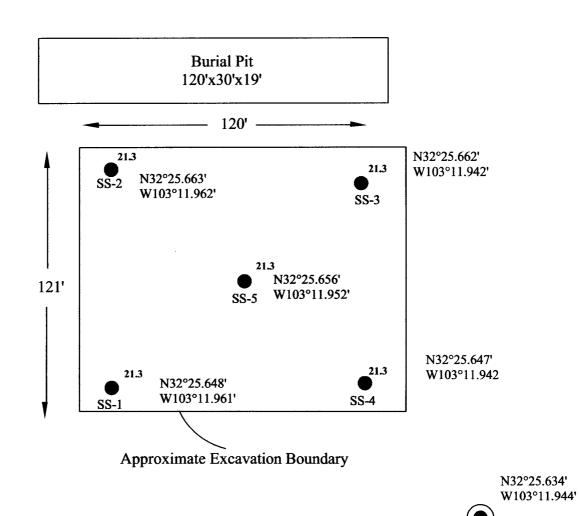
Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 June 1, 2004

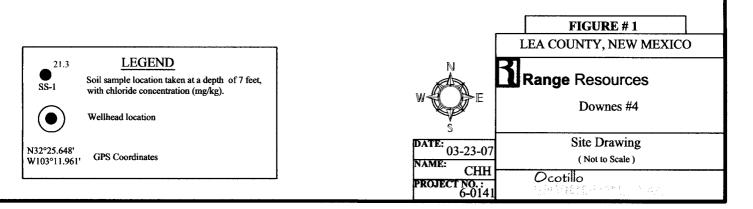
For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

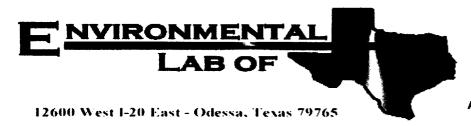
Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No ... Type of action: Registration of a pit or below-grade tank \(\subseteq\) Closure of a pit or below-grade tank \(\subseteq\) Range Operating New Mexico, Inc Telephone: (505) 631-0926 e-mail address: salmager@rangeresources.com Operator: U/L or Qtr/Qtr NW/NE Sec 6 T 22S R 37E Address: P.O. Box 2510 Hobbs, NM 88241 Facility or well name: Downes #4 API#: 30-025-38030 Longitude W 103° 11.944' NAD: 1977 1583 1 9 70 Latitude N 32° 25.636 Surface Owner: Federal

State □ Private □ Indian □ Below-grade tank Type: Drilling Production Disposal bbl Type of fluid: Volume: Workover ☐ Emergency ☐ Construction material: Double-walled, with leak detection? Yes If not, explain we not. Lined Unlined Liner type: Synthetic
☐ Thickness 20 mil Clay ☐ 222224 <82 Pit Volume (20 points) Less than 50 feet Depth to ground water (vertical distance from bottom of pit to seasonal 95 feet 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic (0 points) X water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) X Ranking Score (Total Points) 10 If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite of offsite of If offsite, name of facility Sundance (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No 🗌 Yes 🔲 If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: All fluids were removed from the pit. The burial pit was constructed adjacent to the drilling pit. The burial pit was lined with a 12 ml liner. Impacted material was placed in the burial pit, completely encapsulated and capped with a 20 ml liner, and covered with 3 feet of topsoil to grade. Hydrocarbon impacted soil was disposed at an NMOCD approved facility. Soil samples were collected below the liner and laboratory results are attached to this final C144. I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines 🔯, a general permit 🔲, or an (attached) alternative OCD-approved plan 🗍. Date: April 2, 2007 Printed Name/Title: Steve Almager, Production Supervisor Signature Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. Printed Name/Title LJOHNSON - ENVIRED ENGL Signature NOTE PG 2 OF 4 ATTHEHWENT -







A Xenco Laboratories Company

Analytical Report

Prepared for:

Cindy Crain
Ocotillo Environmental
2125 French Dr.
Hobbs, NM 88201

Project: Range- Downes #4
Project Number: 6-0141

Location: Eunice, NM

Lab Order Number: 7C19001

Report Date: 03/20/07

Ocotillo Environmental

Project: Range- Downes #4

Project Number: 6-0141

2125 French Dr. Hobbs NM, 88201

Project Manager: Cindy Crain

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SS-1	7C19001-01	Soil	03/16/07 06:30	03-19-2007 08:00
SS-2	7C19001-02	Soil	03/16/07 06:33	03-19-2007 08:00
SS-3	7C19001-03	Soil	03/16/07 06:35	03-19-2007 08:00
SS-4	7C19001-04	Soil	03/16/07 06:37	03-19-2007 08:00
SS-5	7C19001-05	Soil	03/16/07 06:41	03-19-2007 08:00

Fax: (432) 367-6747

Ocotillo Environmental

2125 French Dr. Hobbs NM, 88201 Project: Range- Downes #4

Project Number: 6-0141
Project Manager: Cindy Crain

Fax: (432) 367-6747

General Chemistry Parameters by EPA / Standard Methods Environmental Lab of Texas

Analyte	Result	Reporting Limit Units	Dilution	n Batch	Prepared	Analyzed	Method	Notes
SS-1 (7C19001-01) Soil								
Chloride	21.3	20.0 mg/kg We	et 2	EC72001	03/19/07	03/19/07	SW 846 9253	
SS-2 (7C19001-02) Soil								
Chloride	21.3	20.0 mg/kg We	t 2	EC72001	03/19/07	03/19/07	SW 846 9253	
SS-3 (7C19001-03) Soil								
Chloride	21.3	20.0 mg/kg We	at 2	EC72001	03/19/07	03/19/07	SW 846 9253	
SS-4 (7C19001-04) Soil								
Chloride	21.3	20.0 mg/kg We	t 2	EC72001	03/19/07	03/19/07	SW 846 9253	
SS-5 (7C19001-05) Soil								
Chloride	21.3	20.0 mg/kg We	at 2	EC72001	03/19/07	03/19/07	SW 846 9253	
		_						

Ocotillo Environmental

2125 French Dr. Hobbs NM, 88201 Project: Range- Downes #4

Fax: (432) 367-6747

Project Number: 6-0141

Project Manager: Cindy Crain

General Chemistry Parameters by EPA / Standard Methods - Quality Control Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Anayte	Result	LIIII UIIIS		Bever	Result	- Autoc	Zimits	- IG D		110105
Batch EC72001 - General Preparation (V	VetChem)									
Blank (EC72001-BLK1)				Prepared &	Analyzed:	03/19/07				
Chloride	ND	20.0	mg/kg Wet							
LCS (EC72001-BS1)				Prepared &	z Analyzed:	03/19/07				
Chloride	95.7	10.0	mg/kg Wet	100		95,7	80-120			
Matrix Spike (EC72001-MS1)	Sour	ce: 7C16003	3-03	Prepared &	Analyzed:	03/19/07				
Chloride	3830	100	mg/kg Wet	2500	1700	85.2	80-120			
Matrix Spike Dup (EC72001-MSD1)	Sour	Source: 7C16003-03				03/19/07				
Chloride	4040	100	mg/kg Wet	2500	1700	93.6	80-120	5.34	20	
Reference (EC72001-SRM1)				Prepared &	Analyzed:	03/19/07				
Chloride	52.1	10.0	mg/kg Wet	50.0		104	80-120			

Ocotillo Environmental 2125 French Dr.

Hobbs NM, 88201

Project: Range- Downes #4

Fax: (432) 367-6747

Project Number: 6-0141 Project Manager: Cindy Crain

Notes and Definitions

DE I Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

LCS Laboratory Control Spike

MS Matrix Spike

Dup Duplicate

Report Approved By:

Brent Barron, Laboratory Director/Corp. Technical Director

Celey D. Keene, Org. Tech Director

Raland K. Tuttle, Laboratory Consultant

Date:

James Mathis, QA/QC Officer

Jeanne Mc Murrey, Inorg. Tech Director

This material is intended only for the use of the individual (s) or entity to whom it is addressed, and may contain information that is privileged and confidential.

If you have received this material in error, please notify us immediately at 432-563-1800.

Environmental Lab of Texas

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

12600 West I-20 East Odessa, Texas 79765 Phone: 432-563-1800 Fax: 432-563-1713

Project Manager:	Cindy Crain								_	Pro	ojec	t Nar	ne: f	<@∧	ge	- [20r	UM	\$	# 9	•							
Company Name	Ocotillo Environmental, LLC										Pr	ojec	t #: _	10	-(219	41	wastamas van										
Company Address.	. 2125 French Drive, P.O. Box 1816									Project Loc: Emic, NM											,							
City/State/Zip	Hobbs, NM 88241								_			PC) #: <u>_</u>	And the state of t														
Telephone No.	(505) 441-7244 Fax No (432) 367-6747										Report Format: Standard								TRR)	□ N	PDES	;					
Sampler Signature	Casai Te	sto	2	`	e-mail.		<i>(</i> ·	. 4	a gr	○. <u>.a</u> .:	4111	and C	13171															
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2792	LD CODE 55-1 5-2 55-3 5-4	1 . Beginning Depth	7' Ending Depth	3/14/01 (1	(4) Sampled (4) 1	Field Filtered	Total # of Contamers					Na ₅ S ₂ O,	C C C None	P.M. Onizzing Water St. Studge	146-14on Grushe Specif Other	IFM 4131 8015M 8015B	151- TX 1005 1X 1006	Cations .Ca. Mg.	100 (Cisuals) 504	2	≱ .	Centycaties	HOLA HOLA 18 5430 or BTEX 8260	- !	1			A company of the comp
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Environmental Lab of Texas

Variance/ Corrective Action Report- Sample Log-In Client. Date/ Time: Lab ID# Initials. Sample Receipt Checklist Client Initials #1 Temperature of container/ cooler? Yes No 10.0 Shipping container in good condition? Yes, No #3 Custody Seals intact on shipping container/ cooler? Yes No Not Present #4 Custody Seals intact on sample bottles/ container? Yes No Not Present #5 Chain of Custody present? Yes No Sample instructions complete of Chain of Custody? Yes No #7 Chain of Custody signed when relinquished/ received? Yes No Chain of Custody agrees with sample label(s)? Yes No ID written on Cont./ Lid #9 Container label(s) legible and intact? XOS No Not Applicable #10 Sample matrix/ properties agree with Chain of Custody? Yes No Containers supplied by ELOT? XES No #12 Samples in proper container/ bottle? Yes No See Below #13 Samples properly preserved? Yes No See Below #14 Sample bottles intact? No X'es #15 Preservations documented on Chain of Custody? Xes No #16 Containers documented on Chain of Custody? Yes No #17 Sufficient sample amount for indicated test(s)?)/es No See Below #18 All samples received within sufficient hold time? Yes No See Below #19 Subcontract of sample(s)? No Yes Not Applicable #20 VOC samples have zero headspace? Yes No Not Applicable **Variance Documentation** Contact: Contacted by: Date/ Time: Regarding: Corrective Action Taken: Check all that Apply: See attached e-mail/ fax Client understands and would like to proceed with analysis

Cooling process had begun shortly after sampling event

