

ANALYTICAL RESULTS FOR

LCX ENERGY

ATTN: JOHN LOWERY

110 N. MARIENFELD, SUITE #200

MIDLAND, TX 79701

FAX TO: (432) 687-2521, (575) 622-0233

Receiving Date: 07/21/08 Reporting Date: 07/22/08

Project Number: 162
Project Name: BIG DOG STATE UNIT

Project Name: BIG DOG STATE UNIT Project Location: EDDY COUNTY, NM

30-015-35775

Analysis Date: 07/21/08

Sampling Date: 07/21/08

Sample Type: SOIL

Sample Condition: INTACT Sample Received By: CK

Analyzed By: HM

CI

		Cl
LAB NUMBER	SAMPLE ID	(mg/kg)
H15209-1	NORTH EAST CORNER	3,280
H15209-2	NORTH WEST CORNER	4,720
H15209-3	SOUTH EAST CORNER	1,600
H15209-4	SOUTH WEST CORNER	5,360
H15209-5	CENTER MAIN	7,360
H15209-6	CENTER A	288
H15209-7	CENTER B	3,760
H15209-8	INNER A #1	192
H15209-9	INNER A #2	176
H15209-10	INNER A #3	32
Quality Control		500
True Value QC		500
% Recovery	-	100
Relative Percent Difference		< 0.1

Note: Analyses performed on 1:4 w:v aqueous extracts.

METHOD: Standard Methods

Chemist

Date

4500-CI-B



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Analysis Date: 07/21/08 Sampling Date: 07/21/08 Sample Type: SOIL

Sample Condition: INTACT Sample Received By: CK

Analyzed By: HM

CI

	Oi	
SAMPLE ID	(mg/kg)	
OUTER - A 1	< 16	
OUTER - A 2	192	
OUTER - A 3	432	
INNER - B 1	224	
INNER - B 2	96	
ÍNNER - B 3	128	
OUTER - B 1	112	
OUTER - B 2	< 16	
OUTER - B 3	832	
	500	
	500	
% Recovery		
Relative Percent Difference		
	OUTER - A 1 OUTER - A 2 OUTER - A 3 INNER - B 1 INNER - B 2 INNER - B 3 OUTER - B 1 OUTER - B 2 OUTER - B 3	

METHOD: Standard Methods 4500-CI-B

Note: Analyses performed on 1:4 w:v aqueous extracts.

## H15209 LCX

## ARDINAL LABORATORIES

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603 (505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325)673-7020

Company Name: LCX Project Manager: JOHN LOWERY  Address: 110 MARIENFELD, SUITE #200 City: MIDLAND State: TX Zip: 79701 Phone #: (432)262-4011 Fax #: (432)687-2521 Project Name: Project Name: Project Location: Sampler Name: Fax #:  SOR LAB USE ONLY  ANALYSIS REQUE  P.O. #:  Company: LC X  Address: City: State: Zip: Phone #:  Fax #:  SAMPLING	
Address: 110 MARIENFELD, SUITE #200  City: MIDLAND  State: TX Zip: 79701  Attn:  Phone #: (432)262-4011  Fax #: (432)687-2521  Address:  City:  Project #: Project Owner: City:  Project Name: State: Zip:  Phone #:  Sampler Name: Fax #:	
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PLEASE NOTE: Liability and Damagos. Cardinel's liability and chent's exclusive remody for any dairn arising whether based in contract or fort, shall be limited to the property of the chant for the anothers. All claims including these for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinel within 30 days after completion of the applicable nervice. In no evaporational Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incidental in the subsidiaries.	
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Fax results to Mike Nickell (575)622-0233	
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



101 East Marland, Hobbs, NM 88240

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