

January 16, 2018

KIMBERLY WILSON

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: EAST PECOS 22-6

Enclosed are the results of analyses for samples received by the laboratory on 01/15/18 14:15.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-17-10. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at <a href="https://www.tceq.texas.gov/field/ga/lab">www.tceq.texas.gov/field/ga/lab</a> accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



TALON LPE KIMBERLY WILSON 408 W. TEXAS AVE. ARTESIA NM, 88210

Fax To: (575) 745-8905

 Received:
 01/15/2018
 Sampling Date:
 01/11/2018

 Reported:
 01/16/2018
 Sampling Type:
 Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: S-1 3.0' (H800158-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4480	16.0	01/16/2018	ND	416	104	400	3.92	
Sample ID: S-1 4.0' (H80	0158-02)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1310	16.0	01/16/2018	ND	416	104	400	3.92	
Sample ID: S-1 5.0' (H80	0158-03)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	01/16/2018	ND	416	104	400	3.92	
Sample ID: S-1 7.0' (H80	0158-04)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

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Received: 01/15/2018 Sampling Date: 01/11/2018 Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: 702331.001.01 Tamara Oldaker

WPX -EDDY CO NM Project Location:

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS % Recove	% Recovery	y True Value QC	RPD	Qualifier
Chloride	240	16.0	01/16/2018	ND	416	104	400	3.92	
Sample ID: S-1 11.0' (H	800158-06)								
Chloride, SM4500Cl-B	mg	/ka	Analyza	d By: AC					
Ciliolide, Si-14300Ci-B	mg	/ ky	Analyze	u by. AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
,				•	BS 416	% Recovery	True Value QC 400	RPD 3.92	Qualifier

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	01/16/2018	ND	416	104	400	3.92	

### Sample ID: S-3 2.0' (H800158-08)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8260	16.0	01/16/2018	ND	416	104	400	3.92	

### Sample ID: S-3 3.0' (H800158-09)

Chloride, SM4500Cl-B	-	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1760	16.0	01/16/2018	ND	416	104	400	3.92	

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Fax To: (575) 745-8905

Received: 01/15/2018 Sampling Date: 01/11/2018

Reported: 01/16/2018 Sampling Type: Soil

Reporting Limit

16.0

Result

400

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: S-3 4.0' (H800158-10)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	816	16.0	01/16/2018	ND	416	104	400	3.92	
Sample ID: S-3 5.0' (H80015	58-11)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					

Method Blank

ND

BS

416

% Recovery

104

Analyzed

01/16/2018

### Sample ID: S-3 7.0' (H800158-12)

Analyte

Chloride

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	01/16/2018	ND	416	104	400	3.92	

### Sample ID: S-3 9.0' (H800158-13)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	01/16/2018	ND	416	104	400	3.92	

### Sample ID: S-3 11.0' (H800158-14)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	01/16/2018	ND	416	104	400	3.92	

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RPD

3.92

True Value QC

400

Qualifier



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Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: S-3 12.0' (H800158-15)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-4 3.0' (H800	)158-16)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3200	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-4 4.0' (H800	)158-17)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1810	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-4 5.0' (H800	)158-18)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	848	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-4 7.0' (H800	)158-19)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

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Received: 01/15/2018 Sampling Date: 01/11/2018 Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: 702331.001.01 Tamara Oldaker

Project Location: WPX -EDDY CO NM

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-4 11.0' (H	800158-21)								
Sample ID: S-4 11.0' (Ha	-	/kg	Analyze	d By: AC					
•	-	<b>/kg</b> Reporting Limit	<b>Analyze</b> Analyzed	d By: AC  Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

### Sample ID: S-4 12.0' (H800158-22)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-5 3.0' (H800158-23)

Chloride, SM4500Cl-B	, mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1280	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-5 4.0' (H800158-24)

Chloride, SM4500Cl-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/11/2018
Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

432

16.0

### Sample ID: S-5 5.0' (H800158-25)

Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-5 7.0' (H80	00158-26)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

### Sample ID: S-5 9.0' (H800158-27)

Chloride

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	01/16/2018	ND	416	104	400	0.00	

ND

416

104

400

0.00

01/16/2018

### Sample ID: S-5 11.0' (H800158-28)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-5 12.0' (H800158-29)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/11/2018

Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: S-7 3.0' (H800158-30)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9330	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-7 4.0' (H800158-31)

Chloride, SM4500Cl-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3840	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-7 5.0' (H800158-32)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-7 9.0' (H800158-33)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-7 11.0' (H800158-34)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/11/2018
Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: S-7 12.0' (H800158-35)

Chloride, SM4500Cl-B	mg	mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-10 3.0' (H8	300158-36)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1880	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-10 4.0' (H8	800158-37)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-10 5.0' (H8	800158-38)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-10 7.0' (H8	300158-39)								
Chloride, SM4500Cl-B	mg	mg/kg Analyzed By: AC							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	01/16/2018	ND	416	104	400	3.77	
	== <b>=</b>		-,,	=		== :			

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Received: 01/15/2018 Sampling Date: 01/11/2018

Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: 702331.001.01 Tamara Oldaker

WPX -EDDY CO NM Project Location:

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-10 11.0' (I	H800158-41)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-10 12.0' (I	H800158-42)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-11 3.0' (H	800158-43)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5860	16.0	01/16/2018	ND	416	104	400	3.77	

Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5860	16.0	01/16/2018	ND	416	104	400	3.77	

### Sample ID: S-11 4.0' (H800158-44)

Chloride, SM4500CI-B	mg/kg			d By: AC					
Analyte	Result Reporting Limit		Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1800	16.0	01/16/2018	ND	416	104	400	3.77	

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TALON LPE KIMBERLY WILSON 408 W. TEXAS AVE. ARTESIA NM, 88210 Fax To: (575) 745-8905

Received: 01/15/2018 Sampling Date: 01/11/2018 Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: 702331.001.01 Tamara Oldaker

WPX -EDDY CO NM Project Location:

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1100	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-11 7.0' (H86	00158-46)								
Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Analyte Result Reporting		Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1420	16.0	01/16/2018	ND	416	104	400	3.77	
•	•	/ka	Analyze	d Bv: AC					
Sample ID: S-11 9.0' (H80 Chloride, SM4500Cl-B	00158-47) mg	/kg	Analyze	d By: AC					
Chloride, SM4500Cl-B  Analyte	<b>mg</b> Result	Reporting Limit	Analyzed	Method Blank	BS 416	% Recovery	True Value QC	RPD	Qualifie
Chloride, SM4500Cl-B	mg		<u> </u>		BS 416	% Recovery	True Value QC 400	RPD 3.77	Qualifier
Chloride, SM4500CI-B  Analyte  Chloride	Result	Reporting Limit	Analyzed	Method Blank		,	·		Qualifier
Analyte Chloride Sample ID: S-11 11.0' (Ha	Result	Reporting Limit	Analyzed 01/16/2018	Method Blank		,	·		Qualifier
Chloride, SM4500CI-B  Analyte	Result 1310	Reporting Limit	Analyzed 01/16/2018	Method Blank ND		,	·		Qualifier

Chloride, SM4500CI-B	le, SM4500Cl-B mg/kg Analyzed By: AC		d By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1200	16.0	01/16/2018	ND	416	104	400	3.77	

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Fax To: (575) 745-8905

Received: 01/15/2018 Sampling Date: 01/11/2018
Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: S-12 3.0' (H800158-50)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4400	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-12 4.0' (H8	300158-51)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-12 5.0' (H8	300158-52)								
Chloride, SM4500CI-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-12 7.0' (H8	300158-53)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	01/16/2018	ND	416	104	400	3.77	
Sample ID: S-12 9.0' (H8	300158-54)								
Chloride, SM4500Cl-B	-			d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	01/16/2018	ND	416	104	400	3.77	

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Received: 01/15/2018 Sampling Date: 01/11/2018

Reported: 01/16/2018 Sampling Type: Soil

16.0

768

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes) Sample Received By: Tamara Oldaker Project Number: 702331.001.01

WPX -EDDY CO NM Project Location:

### Sample ID: S-12 11.0' (H800158-55)

Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-12 12.0' (H	I800158-56)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

ND

416

104

01/16/2018

### Sample ID: S-14 2.0' (H800158-57)

Chloride

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-14 3.0' (H800158-58)

Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-14 4.0' (H800158-59)

Chloride, SM4500Cl-B	mg/kg			Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/12/2018

Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

112

16.0

### Sample ID: S-14 5.0' (H800158-60)

Chloride, SM4500CI-B	mg	mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-14 7.0' (H8	800158-61)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

ND

416

104

400

0.00

### Sample ID: S-14 9.0' (H800158-62)

Chloride

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	01/16/2018	ND	416	104	400	0.00	

01/16/2018

### Sample ID: S-14 11.0' (H800158-63)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	816	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-14 12.0' (H800158-64)

Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1540	16.0	01/16/2018	ND	416	104	400	0.00	

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Tamara Oldaker

Sample Received By:



### Analytical Results For:

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KIMBERLY WILSON
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received: 01/15/2018 Sampling Date: 01/12/2018

Reported: 01/16/2018 Sampling Type: Soil
Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)

Project Location: WPX -EDDY CO NM

702331.001.01

### Sample ID: S-15 2.0' (H800158-65)

Project Number:

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-15 3.0' (H80	0158-66)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	624	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-15 4.0' (H80	0158-67)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-15 5.0' (H80	0158-68)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-15 7.0' (H80	0158-69)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/12/2018

Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: 702331.001.01 Tamara Oldaker

WPX -EDDY CO NM Project Location:

Sample ID: S-15 9.0' (Ha	-	//	Anabas	d D AC					
Chloride, SM4500Cl-B	mg	/кд	Anaiyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-15 11.0' (F	H800158-71)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-15 12.0' (I	<b>4800158-72</b> )								

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-17 2.0' (H800158-73)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4130	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-17 3.0' (H800158-74)

Chloride, SM4500Cl-B	mg/kg			d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/12/2018

Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: 702331.001.01 Tamara Oldaker

WPX -EDDY CO NM Project Location:

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS % Recovery	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-17 5.0' (H8	300158-76)								
Sample ID: S-17 5.0' (H8 Chloride, SM4500Cl-B	-	/kg	Analyze	d By: AC					
•	-	/kg Reporting Limit	<b>Analyze</b> Analyzed	d By: AC  Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

### Sample ID: S-17 7.0' (H800158-77)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-17 9.0' (H800158-78)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-17 11.0' (H800158-79)

Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/12/2018
Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: S-17 12.0' (H800158-80)

Sample 10: 5-17 12.0 (F	1900129-90)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-16 7.0' (H8	800158-81)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-16 9.0' (H800158-82)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-19 4.0' (H800158-83)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2880	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: S-19 5.0' (H800158-84)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/12/2018

Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: Tamara Oldaker 702331.001.01

WPX -EDDY CO NM Project Location:

### Sample ID: S-19 7.0' (H800158-85)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Chloride	800	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-19 9.0' (H	800158-86)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4000	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-19 11.0' (H	1800158-87)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: S-19 13.0' (F	H800158-88)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	01/16/2018	ND	416	104	400	0.00	
Sample ID: C-1 2.0' (H80	00158-89)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/16/2018	ND	416	104	400	0.00	

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/16/2018	ND	416	104	400	0.00	

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Received: 01/15/2018 Sampling Date: 01/12/2018

Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: C-1 3.0' (H800158-90)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: C-1 4.0' (H800158-91)

9	Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
C	Chloride	32.0	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: C-1 5.0' (H800158-92)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: C-1 7.0' (H800158-93)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1640	16.0	01/16/2018	ND	416	104	400	0.00	

### Sample ID: C-1 9.0' (H800158-94)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	848	16.0	01/16/2018	ND	416	104	400	0.00	

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TALON LPE KIMBERLY WILSON 408 W. TEXAS AVE. ARTESIA NM, 88210

Fax To: (575) 745-8905

Received: 01/15/2018 Sampling Date: 01/12/2018

Reported: 01/16/2018 Sampling Type: Soil

Project Name: EAST PECOS 22-6 Sampling Condition: \*\* (See Notes)
Project Number: 702331.001.01 Sample Received By: Tamara Oldaker

Project Location: WPX -EDDY CO NM

### Sample ID: C-1 11.0' (H800158-95)

mg	/kg	Analyze	d By: AC					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
1180	16.0	01/16/2018	ND	400	100	400	3.92	
)158-96)								
mg	/kg	Analyze	d By: AC					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
1470	16.0	01/16/2018	ND	400	100	400	3.92	
)158-97)								
-	/kg	Analyze	d By: AC					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
3600	16.0	01/16/2018	ND	400	100	400	3.92	
)158-98)								
mg	/kg	Analyze	d By: AC					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
3360	16.0	01/16/2018	ND	400	100	400	3.92	
)158-99)								
mg	/kg	Analyze	d By: AC					
			M II I DI I		0.5			0 110
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
	Result 1180  1180  1180  1180  1180  1188-96)  mg  Result 1470  1158-97)  mg  Result 3600  1158-98)  mg  Result 3360  1158-99)  mg	Result Reporting Limit  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0  1180 16.0	mg/kg         Analyze           Result         Reporting Limit         Analyzed           1180         16.0         01/16/2018           D158-96)         mg/kg         Analyze           Result         Reporting Limit         Analyze           Result         Reporting Limit         Analyze           Analyze         Analyze           Result         Reporting Limit         Analyze           Result         Reporting Limit         Analyze           Result         Reporting Limit         Analyze           3360         16.0         01/16/2018           0158-99)         mg/kg         Analyze	Result Reporting Limit Analyzed By: AC  Result Reporting Limit Analyzed ND  1180 16.0 01/16/2018 ND  1180 Analyzed By: AC  Result Reporting Limit Analyzed Method Blank  1470 16.0 01/16/2018 ND  158-97)  mg/kg  Analyzed By: AC  Result Reporting Limit Analyzed Method Blank  3600 16.0 01/16/2018 ND  158-98)  mg/kg  Analyzed By: AC  Result Reporting Limit Analyzed Method Blank  3600 16.0 01/16/2018 ND  158-98)  mg/kg  Analyzed By: AC  Result Reporting Limit Analyzed Method Blank  3360 16.0 01/16/2018 ND	mg/kg       Analyzed By: AC         Result Reporting Limit Analyzed By: AC         D158-96)         mg/kg       Analyzed By: AC         Result Reporting Limit Analyzed Method Blank BS         1470       16.0       01/16/2018       ND       400         D158-97)         mg/kg       Analyzed By: AC         Result Reporting Limit Analyzed Method Blank BS         3600       16.0       01/16/2018       ND       400         D158-98)       Analyzed By: AC         Result Reporting Limit Analyzed Method Blank BS         3360       16.0       01/16/2018       ND       400         D158-99)       Analyzed By: AC	Result   Reporting Limit   Analyzed   Method Blank   BS   % Recovery	mg/ky         Analyzed By: AC           Result         Reporting Limit         Analyzed         Method Blank         BS         % Recovery         True Value QC           1180         16.0         01/16/2018         ND         400         100         400           D158-96)           mg/ky         Analyzed By: AC           Result         Reporting Limit         Analyzed By: AC           Result         Reporting Limit         Analyzed By: AC           Result         Reporting Limit         Analyzed By: AC           D158-98)         Analyzed By: AC           Result         Reporting Limit         Analyzed By: AC           Result         Reporting Limit         Analyzed By: AC           D158-98)         Method Blank         BS         % Recovery         True Value QC           3360         16.0         01/16/2018         ND         400         100         400           D158-99)         Mg/kg         Analyzed By: AC         By: AC         True Value QC         3360         16.0         01/16/2018         ND         400         100         400	mg/ky         Analyzed By: AC           Result         Reporting Limit         Analyzed         Method Blank         BS         % Recovery         True Value QC         RPD           1180         16.0         01/16/2018         ND         400         100         400         3.92           0158-96)         mg/ky         Analyzed By: AC           Result         Reporting Limit         Analyzed By: AC         True Value QC         RPD           1058-97)         mg/ky         Analyzed By: AC           Result         Reporting Limit         Analyzed By: AC           Analyzed By: AC           Analyzed By: AC           Result         Reporting Limit         Analyzed By: AC           Analyzed By: AC    Analyzed By: AC  Analyzed By: AC

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### **Notes and Definitions**

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

\*\* Samples not received at proper temperature of 6°C or below.

\*\*\* Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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Delivered By: (Circle One)
Sampler - UPS - Bus - Other:



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any Name: Talon/LPE P.O.#:	
ass: 408 W. Texas Ave. company: Talon/LPE	

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† Cardinal cannot accept verbal changes, Please fax written changes to (575) 393-2326



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Project Manager: Kimberly Wilson	Company: Talon/LPE
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 $\uparrow$  Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



Company Name: Project Manager: Project Location: Phone \*: 575-746-8768 city: Artesia Address: 408 W. Project Name: Elk \*roject # 70333 Relinquished By: sampler Name: FOR LABUSE ONLY Lab I.D. C 101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476 5-14 5-14 5-12 5-12 Talon/LPE 5-12 5-17 Kimberly ナーイ Texas Ave. Sample I.D. 9.0 12,0 Project Owner: Fax #: 575-746-8905 State: NM SOD ermedy for any claim asising whether based in contract or tort, shall be limited to the amount baid by the clast for the right by dealers watered unless made in writing and resolved by Castlinal within 30 days after completion of the applicable right be-deemed watered unless made in writing and resolved by Castlinal within 30 days after completion of the applicable is, including without limitation, business interruptions, has of tree, or loss of profile insurred by client, its subsidiation, Zip: 88210 postorose (G)RAB OR (C)OMP. Received By: # CONTAINERS GROUNDWATER WASTEWATER MATRIX interruptions, loss of use, or loss of profits insurred by resuch claim is based upon any of the above stated t OIL SLUDGE P,O, # City: Fax # State: Address: Affn: Company: Phone #: OTHER: PRESERV ACID/BASE: CE / COOL 可是自己 OTHER: Talon/LPE Zip: DATE SAMPLING Phone Result:
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