<u>District I</u> 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

Cossatot

Name of Company

Address

Facility Name

State of New Mexico Energy Minerals and Natural Resources

RECEIVED

Form C-141 Revised October 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

MAR 0 9 2009 HOBBSOCD

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action OPERATOR Final Report John H. Hendrix Corporation Carolyn Doran Haynes Contact 110 N. Marienfeld, Midland, TX 79702 Telephone No. 575-390-9689 Production facility Facility Type

Surface Ow	ner	S&D Ranch		Mineral C	wner				Lease N		
LOCATION OF RELEASE AP(#30.025.23783.00.00											
Unit Letter	Section	Township	Range	Feet from the	North/	South Line	Feet from the	East/V	Vest Line	County	
G	12	T22S	R37E							Lea	
<u> </u>	<u> </u>	1	T -	424 - 3 -	<u> </u>	T!4!	L	1			
Latitude Longitude Longitude											
Toma of Dala	Type of Release Volume Recovered Volume Recovered										
Type of Release HISTORICAL HYDROCARBON					Volume of Release HISTORICAL			HISTORICAL			
Source of Release									Hour Discovery		
HISTORICAL UNKNOWN						If YES, To Whom?			HISTORICAL		
Was Immediate Notice Given? ☐ Yes ☐ No ☒ Not Required											
By Whom?						Date and Hour					
Was a Watercourse Reached?						If YES, Volume Impacting the Watercourse.					
			Yes 🗵] No							
If a Waterco	If a Watercourse was Impacted, Describe Fully.*										
1	WATER @ 57										
Describe Cause of Problem and Remedial Action Taken.* The area is historical, weathered hydrocarbon hardpan located at the Cossatot battery. JHHC is voluntarily performing this housekeeping action to build a											
				l protection measu				7 1	<i>8</i>		
Describe Are	a Affected	and Cleanup	Action Tal	ven *							
The impacted	d hardpan a	rea will be ex	cavated a	nd restored with c							
	The impacted hardpan area will be excavated and restored with clean material purchased from the landowner. Impacted soils > 1000 ppm TPH will be transported to the John H. Hendrix Corp. landfarm. Ground water is 56-58' BGS at this location (USGS and NMOSE databases). Initial Chloride										
analysis was	analysis was performed at Cardinal Labs. Photos are attached. When completed, a final C-141 with supporting documentation will be submitted.										
	I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and										
										eases which may endanger	
	public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health										
or the enviro	or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other										
federal, state	, or local la	ws and/or regu	ilations.				OH COM	CEDI	ATIONI	DRAGION	
	Signature: Caroly Dna Jan						OIL CONSERVATION DIVISION				
Signature: (arch	- Dn	en ba	n						0.4	
Printed Name: Carolyn Doran Haynes					4	Approved by District Supervisor: Reoffrey Liking					
Title:							te: 03 16 09	}		Date: 05/15/09	
E-mail Addr	ess: cdoran	haynes@jhhc	.org			Conditions o	f Approval: (,	·	· «	Attached	
Date: 3/5/0	o O		Phone	575-390-9689		,~ IMI ",	IE 05/15/0	.a .	FINAL	IRP-09.3.2120	
- Duite. 3/3/0	•		T HOHE.	シェン・シナローブロロブ	, C	- ill VI	/ L OJ [15]O			1111-07 3 6140	

Date: 3/5/09 * Attach Additional Sheets If Necessary



ANALYTICAL RESULTS FOR JOHN H. HENDRIX CORPORATION ATTN: CAROLYN DORAN HAYNES

P.O. BOX 910 EUNICE, NM 88231

Receiving Date: 03/05/09

Reporting Date: 03/05/09 Project Owner: NOT GIVEN

Project Name: NOT GIVEN
Project Location: NOTGIVEN

Analysis Date: 03/05/09

Sampling Date: 02/23/09 - 03/05/09

Sample Type: SOIL

Sample Condition: INTACT Sample Received By: AB

Analyzed By: HM

		Cl
LAB NO.	SAMPLE ID	(mg/kg)
H17021-1	BOYD 2-23-09	32
H17021-2	AM DRINKARD 2-26-09	32
H17021-3	COSSATOT 3-5-09	< 16
Quality Con	500	
True Value	500	
% Recover	100	
Relative Pe	< 0.1	

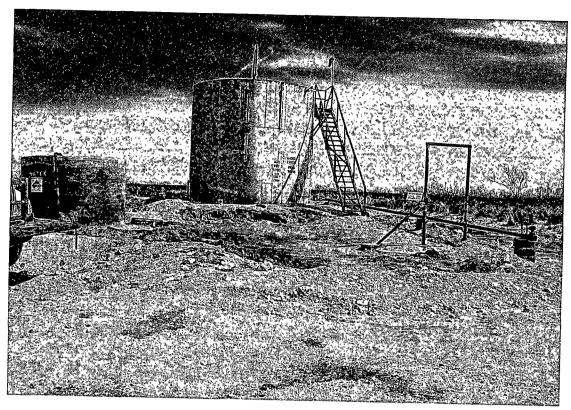
METHOD: Standard Methods 4500-CIB

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

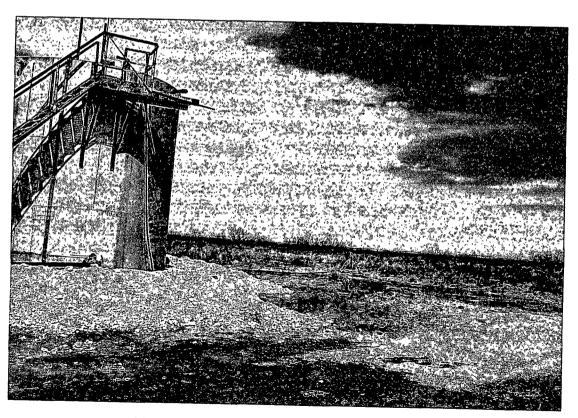
Chemis

Date

03/06/09



Hardpan area in front of the production tank



Hardpan area behind the production tank