Closure Report

	Site Description
Site Name:	AHC State V & F Batttery
Company:	Hess Corporation
Legal Description:	U/L G, Section 36, T19S, R36E
County:	Lea County, NM
GPS Coordinates:	N 32.62068° W 103.30336°

	Release Data
Date of Release:	Historical
Type of Release:	Historical
Source of Release:	Historical
Volume of Release:	Historical
Volume Recovered:	Historical

:	Remediation Specifications
Remediation Parameters:	Excavate to 1' across the site. Excavate to 7' at SB2 (SP2) and SB3 (SP3). Place a liner at 7' in the excavation at SB2 (SP2). Backfill the site with clean soil.
Remediation Activities:	01/14/2013 to 2/27/13

Plan Sent to OCD:	01/24/2013	Email from Cliff Brunson to Geoffrey Leking
OCD Approval of Plan:	01/25/2013	Email from Geoffrey Leking to Cliff Brunson
Plan Sent to BLM:	n/a	n/a .
BLM Approval of Plan:	n/a	n/a

	Supporting Documentation
Initial C-141	Historical
Final C-141	Signed 02/26/2013
Site Diagram	June 2009
Groundwater Plot	<50
TOPO Maps	Not completed
Lab Summary	5/5/09
Lab Analysis	5/5/09
Correspondence	Request and approval of remediation plan via email

Request for Closure

Based on the completion of the remediation plan as agreed upon, BBC International requests closure approval from NMOCD.

Cliff Brunson, President of BBC International Inc.

03/04/2013

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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

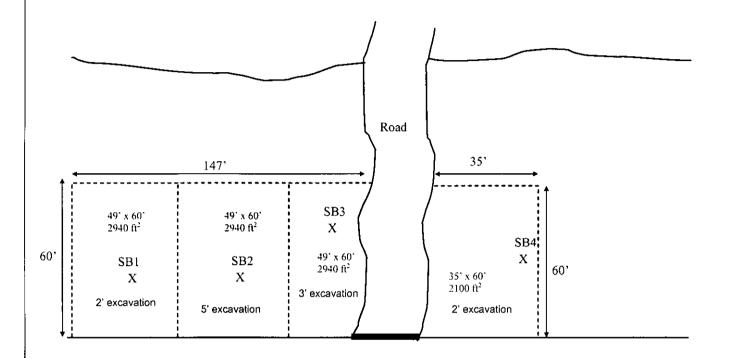
Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

			Rele	ease Notific	cation	n and Co	rrective	e Acti	ion			
						OPERA T	ror		☐ Initi	ial Report	\boxtimes	Final Report
Name of Co		Hess Corpor			(Contact R	ichard Gill	espie				
		0, Seminole				Telephone N		58-671	3			
Facility Nat	ne AHC	State V & I	Battery]]	Facility Typ	e Tank E	Battery				
Surface Ow	ner State	e		Mineral O	wner				API No	o, n/a		
				LOCA	TION	OF REI	LEASE					
Unit Letter	Section	Township	Range	Feet from the	North/	South Line	Feet from 1	he E	ast/West Line	County		
G	36	19S	36 E							Lea Count	y, NM	
			· I	Latitude <u>N 32.62</u> NAT		Longitu OF RELI	de <u>W 103.1</u> EASE	30 <u>336°</u>				
Type of Release Source of Re		rical torical				Volume of	Release F our of Occu	listorical		Recovered Hour of Dis	Histori	ical
						Historic	al	rence	Date and	11001 01 1/18	COVETY	
Was Immedia	ate Notice G		Yes 🏻	No 🔲 Not Re	quired	If YES, To	Whom?					
By Whom?			,			Date and H						
Was a Water	course Reac	hed?	Yes 🛭	No		If YES, Vo	lume Impact	ing the	Watercourse.			
	se of Proble	an and Remed	ial Action	n Taken.*	h were h	nistorical in n	ature. A rem	rediation	n plan was gene	erated to alle	viate the	e problem.
Describe Are	a Affected a	ind Cleanup A	ction Tak	en.∓								
				Remediation was soils were dispose						roved by Ge	offrey L	eking of
regulations al public health should their o	l operators a or the environ perations ha ment. In ac	are required to onment. The ave failed to a Idition, NMO	report an acceptance dequately CD accept	is true and compled/or file certain rece of a C-141 report investigate and retained of a C-141 received.	elease no rt by the emediate	tifications an NMOCD me contamination	d perform co rked as "Fin on that pose :	orrective al Repor a threat t	actions for rel rt" does not rel to ground water	eases which ieve the oper r, surface wa	may end ator of ter, hun	danger liability nan health
Signature: 0	Ru	121	Lp	·			OIL CO	ONSE	RVATION	DIVISIO	<u>N</u>	
Printed Name	: Richard	Gillespie			A	Approved by I	Environment	al Specia	alist: Hol	obs		
Title: EHS	Manager		,		A	approval Date	: 7/1	116	Expiration	Date:		
E-mail Addres	ss: rgilles	pie@hess.cor	<u> </u>		c	Conditions of	Approval:			Attached		
Date: 2/	26/13	3	Phone:	432-758-6713								



HESS CORPORATION AHC State V & F



LEGEND

X Soil Boring

BBC INTERN	ATIONAL, INC.
	rporation ate V & F
Date: 6-26-09	Drawn By; JG
Disk:	Sheet 1 of 1 Sheets
Scale: Not to Scale	File Name

AHC State V and F Soil Boring Table

		SB1 @ 3'	SB1 @ 5'	SB2 @ 3'	SB2 @ 5'	SB2 @ 10'	SB2 @ 20'
		5/5/09	5/5/09	5/5/09	5/5/09	5/5/09	5/5/09
Analyte	Method	Sample : H17373-1	Sample : H17373-2	Sample : H17373-3	Sample : H17373-4	Sample : H17373-5	Sample : H17373-6
		μg/L	μg/L	μg/L	μg/L	μg/L	μg/L
Benzene	S 8260B	ND	ND	ND	ND	ND	ND
Toluene	S 8260B	ND	ND	ND	ND	ND	ND
Ethylbenzene	S 8260B	ND	ND	ND	ND	ND	ND
Total Xylene	S 8260B	ND	0.374	ND	ND	0.574	ND
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
TPH DRO	Mod. 8015B	ND	ND	777	2440	1120	ND
TPH GRO	Mod. 8015B	ND	ND	ND	123	60.4	ND
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Chloride	E 300.0	32	32	ND	ND	64	160
-		SB3 @ 3'	SB3 @ 5'	SB3 @ 10'	SB4 @ 3'	SB4 @ 5	SB4 @ 10
		5/5/09	5/5/09	5/5/09	5/5/09	5/5/09	5/5/09
Analyte	Method	Sample : H17373-7	Sample : H17373-8	Sample : H17373-9	Sample : H17373-10	Sample : H17373-11	Sample : H17373-12
		μg/L	μg/L	μg/L	μg/L	μg/L	μg/L
Benzene	S 8260B	ND	ND	ND	ND	ND	ND
Toluene	S 8260B	ND	ND	ND	ND	ND	ND
Ethylbenzene	S 8260B	ND	ND	ND	ND	ND	2
Total Xylene	S 8260B	ND	0.622	ND	ND	ND	ND
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
TPH DRO	Mod. 8015B	272	955	ND	27.0	ND	ND
	1VIUU. 60 13B						
TPH GRO	Mod. 8015B	ND	54.0	ND	ND	ND	ND
TPH GRO			54.0	ND	ND	ND	ND
TPH GRO			54.0 mg/L ND	MD mg/L ND	MD mg/L 32	MD mg/L 64	MD mg/L 48



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC. ATTN: CLIFF BRUNSON P.O. BOX 805 HOBBS, NM 88241 FAX TO (575) 397-0397

Receiving Date: 05/06/09 Reporting Date: 05/12/09 Project Owner: HESS

Project Location: MONUMENT, NM

Project Name: STATE V & F

Sampling Date: 05/05/09

Sample Type: SOIL

Sample Condition: INTACT

05/12/09

Sample Received By: ML

Analyzed By: ZL

				ETHYL	TOTAL
		BENZENE	TOLUENE	BENZENE	XYLENES
LAB NUMBER	SAMPLE ID	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
ANALYSIS DAT	E	05/11/09	05/11/09	05/11/09	05/11/09
H17373-1	SB1 @ 3FT	<0.050	<0.050	<0.050	<0.300
H17373-2	SB1 @ 5FT	<0.050	<0.050	<0.050	0.374
H17373-3	SB2 @ 3FT	<0.050	<0.050	<0.050	<0.300
H17373-4	SB2 @ 5FT	<0.050	<0.050	<0.050	<0.300
H17373-5	SB2 @ 10FT	<0.050	<0.050	<0.050	0.574
H17373-6	SB2 @ 20FT	<0.050	<0.050	<0.050	<0.300
H17373-7	SB3 @ 3FT	<0.050	<0.050	<0.050	<0.300
H17373-8	SB3 @ 5FT	<0.050	<0.050	<0.050	0.622
H17373-9	SB3 @ 10FT	<0.050	<0.050	<0.050	<0.300
H17373-10	SB4 @ 3FT	<0.050	<0.050	<0.050	<0.300
H17373-11	SB4 @ 5FT	<0.050	<0.050	<0.050	<0.300
H17373-12	SB4 @ 10FT	<0.050	<0.050	<0.050	<0.300
Quality Control		0.054	0.053	0.051	0.152
True Value QC		0.050	0.050	0.050	0.150
% Recovery		108	106	102	101
Relative Percent	Difference	1.8	1.9	11.5	1.2

METHODS: BTEX - SW-846 8021B.

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,

AND TOTAL XYLENES.

H17373 B BBC



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC. ATTN: CLIFF BRUNSON P.O. BOX 805 HOBBS, NM 88241 FAX TO (575) 397-0397

Receiving Date: 05/06/09

Reporting Date: 05/11/09

Project Owner: HESS Project Name: STATE V & F

Project Location: MONUMENT, NM

Sampling Date: 05/05/09

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: AB/HM

GRO DRO

 (C_6-C_{10}) $(>C_{10}-C_{28})$ Ci*

	. ,,	
(mg/kg)	(mg/kg)	(mg/kg)
05/10/09	05/10/09	05/06/09
<10.0	<10.0	32
<10.0	<10.0	32
<10.0	777	< 16
123	2,440	< 16
60.4	1,120	64
<10.0	<10.0	160
476	436	490
500	500	500
95.2	87.2	98.0
1.8	12.3	2.0
	05/10/09 <10.0 <10.0 <10.0 123 60.4 <10.0 476 500 95.2	05/10/09 05/10/09 <10.0

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; CI: Std. Methods 4500-CIB *Analyses performed on 1:4 w:v aqueous extracts.



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC. ATTN: CLIFF BRUNSON P.O. BOX 805 HOBBS, NM 88241 FAX TO (575) 397-0397

Receiving Date: 05/06/09

Reporting Date: 05/11/09

Project Owner: HESS

Project Name: STATE V & F

Project Location: MONUMENT, NM

Sampling Date: 05/05/09

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: AB/HM

GRO DRO

(Ce+C10)

(>C10-C28)

CI*

	(06-010)	(~ C ₁₀ ~C ₂₈)	Çi.
LAB NUMBER SAMPLE ID	(mg/kg)	(mg/kg)	(mg/kg)
ANALYSIS DATE	05/10/09	05/10/09	05/06/09
H17373-7 SB3 @ 3FT	<10.0	272	< 16
H17373-8 SB3 @ 5FT	54.0	955	< 16
H17373-9 SB3 @ 10FT	<10.0	<10.0	< 16
H17373-10 SB4 @ 3FT	<10.0	27.0	32
H17373-11 SB4 @ 5FT	<10.0	<10.0	64
H17373-12 SB4 @ 10FT	<10.0	<10.0	48
Quality Control	566	518	510
True Value QC	500	500	500
% Recovery	113	104	102
Relative Percent Difference	2.4	10,6	4.0

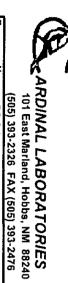
METHODS: TPH GRO & DRO; EPA SW-846 8015 M; Cli: Std. Methods 4500-CliB *Analyses performed on 1:4 w:v aqueous extracts.

05/12/09

ARDINAL LABORATORIES 101 East Marland, Hobbs, NM 88240 (505) 393-2326 FAX (505) 393-2476

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	chent, its subsidiaries	, loss of use, or loss of proffs incurred by	xhout limitation, business interruptions which representates of whicher such claim	erice in overling Cedail to the far interests o consequent damage, existing would inflate, bears tempore, but of us, o take the post scarce to describe the consequent damage, existing would inflate, bears tempore, but of us, o take the post scarce to describe the consequent damage.	service. In no event shall Cardinal be its
Collegible	er completion of the a	d received by Cardinal within 30 days an	/ claim areing whether based in contra-	PLEASE NOTE: Labuty and Danages Cardsafe sobby and clerit s probates remedy for any cleam areny whether based in contract or bot, shall be imited to the amplint paid by the clerit for the analyses All claims including those for regispence and any other cause who there is the deepmed whether based in contract or bot, shall be imited to the amplicable.	PLEASE NOTE: Liability and Damages analyses All claims including those for r
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THO PHO	TIME	OTHER: ACID/BASE: ICE / COOL OTHER: DATE	(G)RAB OR (C) # CONTAINER: GROUNDWATI WASTEWATEF SOIL OIL SLUDGE	Sample I.D.	Lab I.D.
24 	NG	PRESERV, SAMPLING	S ER		FOR LAB USE ONLY
£		1		A Ornelzs	Sampler Name: 16
80 		Phone #:		Convary + 1,01M	Project Location: 1
2		State: Zip:	· · · · · · · · · · · · · · · · · · ·	tate U+F	Project Name:
	<u>)</u> 	City:	Hess	Project Owner:	Project#:
		Address:	575-397-0397	Fax#:	Phone #: 575-397-6388
		Attn:	ZIp: 88241	State: NM	city: Hobbs
		Company:		05	Address: P.O. Box 805
		P.O. #:		Cliff Brunson	Project Manager: Cliff
ANALYSIS REQUEST		BILL TO		BBC International, Inc.	Company Name: BBC

[†] Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



Company Name:	BBC International, Inc.				1,7	4.7	BIL	BILL TO					_{>}	ANALYSIS	YS!S	낊	REQUEST	EST					
Project Manager:					٦	P.O. #:								╛				-	\dashv	_		\dashv	
Address: P.O. Box 805	Box 805				င္ပ	Company:	×.	-															
city: Hobbs	State: NM	Zip:	88241		Attn:	n:		>															
Phone #: 575-397-6388	Fax #:	-397	575-397-0397		A	Address	Q			_		1		·		-							
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[†] Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476

Subject: RE: Hess-Former Hess AHC State V & F Battery

Date: Friday, January 25, 2013 3:01:48 PM MT

From: Leking, Geoffrey R, EMNRD

To: Cliff P. Brunson
CC: Ken Swinney

Cliff

This email supersedes my email of earlier today. Due to our telephone conversation this afternoon that indicates that excavation to 12 feet would be problematic due to the high amount of rock in the soil, the following is agreed to:

- 1) Excavate to 1' across the site.
- 2) Excavate to 7' at SB-2 (SP2) and SB-3 (SP3).
- 3) Emplace liner at 7' in the excavation at SB-2 (SP2).
- 4) Backfill.

Please contact me if you have any questions. Thank you.

Geoffrey Leking Environmental Specialist NMOCD-Hobbs 1625 N. French Drive Hobbs, NM 88240

Office: (575) 393-6161 Ext. 113

Cell: (575) 399-2990

email: geoffreyr.leking@state.nm.us

From: Cliff P. Brunson [mailto:cbrunson@bbcinternational.com]

Sent: Thursday, January 24, 2013 7:20 PM

To: Leking, Geoffrey R, EMNRD

Cc: Ken Swinney

Subject: FW: Hess-Former Hess AHC State V & F Battery

Geoff,

The e-mail below is the one that I was referring to this afternoon that I never received a written approval response from you. If you would please reply back with your concurrence on this plan, it would be greatly appreciated. We have completed the excavation and are ready to backfill.

Thanks, Cliff

Cliff P. Brunson, CEI, CRS
President
BBC International, Inc.
World-Wide Environmental Specialists
Mailing Address:
P. O. Box 805
Hobbs, NM 88241-0805 USA

Shipping Address: 1324 W. Marland St. Hobbs, NM 88240 USA Phone: (575) 397-6388 Fax: (575) 397-0397

E-Mail: chrunson@bbcinternational.com

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From: Cliff Brunson < cbrunson@bbcinternational.com >

Date: Tuesday, September 25, 2012 7:13 PM

To: Geoffrey Leking <geoffreyr.leking@state.nm.us>

Cc: Rick Gillespie < rgillespie@hess.com >, Ken Swinney < kswinney@bbcinternational.com >, Kathy Purvis

kathy@bbcinternational.com / Jennifer Gilkey < jgilkey@bbcinternational.com

Subject: Hess-Former Hess AHC State V & F Battery

Geoff,

This e-mail is to confirm our discussion on September 5, 2012 concerning the remediation plan for the historical impact existing at the Former Hess AHC State V & F Battery. As agreed, Hess will excavate 2 feet in the areas covered by SB1 and SB4. In the area covered by SB3, the excavation will be 3 feet in depth and in the area covered by SB2, the excavation will be 5 feet. All of these areas are depicted on the attached site diagram. The excavation will then be backfilled with clean soil.

I have attached the site drawing and the summary of the laboratory data we reviewed during our discussion for your files. If you would please reply back via e-mail with your concurrence of this remediation plan, it would be greatly appreciated. We can then schedule this site for remediation activities.

Hess and I thank you for your assistance in handling this matter.

Thanks, Cliff

Cliff P. Brunson, CEI, CRS
President
BBC International, Inc.
World-Wide Environmental Specialists
Mailing Address:
P. O. Box 805
Hobbs, NM 88241-0805 USA
Shipping Address:
1324 W. Marland St.
Hobbs, NM 88240 USA
Phone: (575) 397-6388
Fax: (575) 397-0397

E-Mail: cbrunson@bbcinternational.com

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