

AMERADA HESS CORPORATION

TEXACO SKELLY "F" STATE LEA COUNTY, NEW MEXICO

SITE CLOSURE REPORT

PREPARED BY:

BBC INTERNATIONAL, INC.
WORLD-WIDE ENVIRONMENTAL SPECIALISTS
1324 W. MARLAND BLVD.
P. O. BOX 805
HOBBS, NEW MEXICO 88240
(505)397-6388 • FAX (505)397-0397
EMAIL: bbc@bbcinternational.com
WEBSITE: www.bbcinternational.com

May 5, 2006

PREPARED FOR:

MR. RANDY BARNES
AMERADA HESS CORPORATION
P.O. BOX 840
SEMINOLE, TX 79360

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NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor
Joanna Prukop
Cabinet Secretary

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

May 11, 2006

Mr. Randy Barnes Amerada Hess Corporation, (Amerada) POB 840 Seminole, TX 79360

Re:

Texaco Skelly "F" State - Site Closure Report Approval Unit J, Section 20-Township 19 South-Range 37 East

Dated: May 5, 2006

Dear Mr. Barnes,

New Mexico Oil Conservation Division (OCD) personnel **hereby approve** the closure report submitted by BBC for Amerada and referenced above according to the information provided.

Please be advised that OCD approval does not relieve Amerada of liability should operations result in pollution of surface water, ground water, or the environment. In addition, OCD approval does not relieve Amerada of responsibility for compliance with other federal, state or local laws and/or regulations.

If you have any questions or need assistance please write or call: (505) 393-6161, ext. 113, or e-mail: psheeeley@state.nm.us

Sincerely,

Paul Sheeley - Environmental Engineer

xc: Wayne Price - Environmental Bureau Chief

Chris Williams - District I Supervisor

Larry Johnson - Environmental Engineer

Amy Ruth - BBC

Amerada Hess Corporation Texaco Skelly "F" State

1.0 INTRODUCTION

The subject site is north of Monument, New Mexico in Lea County in Unit Letter C, of Section 20, Township 19 South, and Range 37 East. The site is an abandoned tank battery. Amerada Hess Corporation (Amerada) sent a remediation plan to the New Mexico Oil Conservation Division (NMOCD), and the plan was approved on December 5, 2005.

2.0 SITE CHARACTERIZATION

The area of the site measures approximately 9,450 square feet. There is no water source within 1,000 horizontal feet of the site. There is no surface water within 1,000 horizontal feet of the site. Based on data from the Office of the State Engineer, average depth to groundwater is tess than 50 feet. Bedrock in the Monument area is very shallow and it is approximately one foot below the surface of the topsoil.

3.0 SITE ACTIVITIES

Amerada retained E.D. Walton Construction (E.D. Walton) to excavate the site and haul contaminated soil to a landfarm approved by NMOCD. BBC International, Inc. (BBC) was also retained by Amerada to collect soil samples for laboratory analysis. Excavation began on March 13, 2006.

On March 9, 2006, BBC personnel collected nine (9) surface samples. The samples were tested for total petroleum hydrocarbons (TPH) – gasoline range organics (GRO)/diesel range organics (DRO), chloride, and benzene-toluene-ethylbenzene-xylene (BTEX). GRO was non-detect, DRO was non-detect except in sample 4 which was 90 ppm, chlorides were all 16 ppm, and BTEX was non-detect except in sample 9 where benzene was 0.004 ppm. All site diagrams can be found in Appendix I, laboratory analyticals can be found in Appendix II, site photographs can be viewed in Appendix III, and email correspondences can be found in Appendix IV.

Six (6) samples were collected from sample holes at two (2) to three (3) feet below ground surface (bgs) on March 13, 2006. GRO was non-detect, DRO ranged from non-detect to 42.0 ppm, chlorides were 16 ppm to 48 ppm, and BTEX was non-detect.

BBC International, Inc.

Site excavation was completed on March 24, 2006, and 880 yards of contaminated material was hauled to a landfarm. NMOCD was notified on March 21, 2006 of final sampling to occur on March 23, 2006, however sampling could not be completed on that day due to logistical setbacks. On March 24, 2006, NMOCD was notified of the delay and informed that sampling was rescheduled for March 29, 2006. Final samples were non-detect for GRO. DRO ranged from non-detect to 91.3 ppm, chlorides were 16 ppm to 96 ppm, and BTEX was non-detect.

Backfilling and contouring was completed with a total of 792 yards of clean soil on April 15, 2006. The site was reseeded on May 3, 2006.

4.0 CONCLUSION

According to the Office of the State Engineer, depth to groundwater is less than 50 feet. There are no water sources or surface water bodies within 1,000 horizontal feet. Therefore, the laboratory data for this site indicates that BTEX, TPH (GRO/DRO), and chloride levels are within NMOCD guidelines.

BBC International, Inc.

APPENDIX I

Site Diagrams

Texaco Skelly "F" State Monument, New Mexico

> Prepared for: Amerada Hess Corporation Seminole, Texas

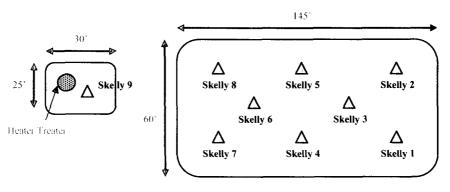
> > May, 2006

Prepared by: BBC International, Inc.

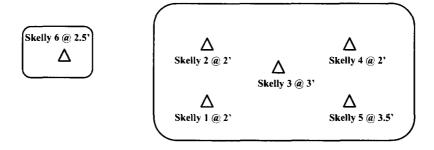
Amerada Hess Corporation Texaco Skelly "F" Sampling



N



March 9, 2006



March 13, 2006

LEGEND
△ Sample Points

BBC INTERN	NATIONAL, INC.				
Amerada Hess Corporation Texaco Skelly "F" (3-29-06)					
Date: 4-20-06 Drawn By: ACR					
Disk:	Sheet 1 of 1 Sheets				
Scale: Not to Scale	File Name				

Amerada Hess Corporation Texaco Skelly "F" Sampling



Skelly 6

March 29, 2006

LEGEND

△ Sample Points

Site Dimensions (feet)

BBC INTERN	NATIONAL, INC				
Amerada Hess Corporation Texaco Skelly "F" (3-29-06)					
Date: 4-20-06	Drawn By: ACR				
Disk:	Sheet I of I Sheets				
Scale: Not to Scale	File Name				

APPENDIX II

Laboratory Analytical Results

Texaco Skelly "F" State Monument, New Mexico

> Prepared for: Amerada Hess Corporation Seminole, Texas

> > May, 2006

Prepared by: BBC International, Inc.



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC ATTN: CLIFF BRUNSON 1324 WEST MARLAND HOBBS, NM 88240 FAX TO: 505-397-0397

Receiving Date: 3/10/06

Project Owner: AMERADA HESS Project Number: MONUM 06ES001 Project Name: TEXACO SKELLY "F"

Project Location: MONUMENT Reporting Date: 3/15/06

Sampling Dates: 3/9/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: NF

Analyzed By: JC

LABID	SAMPLE ID	GRO	DRO	TOTAL			ETHYL-	TOTAL
		C6-C12	>C12-C28	TPH	BENZENE	TOLUENE	BENZENE	XYLENES
		(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
H10886-1	SKELLY 1	<50.0	<50.0	<50.0	<0.002	<0.002	<0.002	<0.006
H10886-2	SKELLY 2	<50.0	<50.0	<50.0	<0.002	<0.002	<0.002	<0.006
H10886-3	SKELLY 3	<50.0	<50.0	<50.0	<0.002	<0.002	<0.002	<0.006
H10886-4	SKELLY 4	<50.0	90	90	<0.002	<0.002	<0.002	<0.006
1)86-5	SKELLY 5	<50.0	<50.0	<50.0	<0.002	<0.002	<0.002	<0.006
Hาบ886-6	SKELLY 6	<50.0	<50.0	<50.0	<0.002	<0.002	<0.002	<0.006
H10886-7	SKELLY 7	<50.0	<50.0	<50.0	<0.002	<0.002	<0.002	<0.006
H10886-8	SKELLY 8	<50.0	<50.0	<50.0	<0.002	<0.002	<0.002	<0.006
H10886-9	SKELLY 9	<50.0	<50.0	<50.0	0.004	<0.002	<0.002	<0.006
Extraction Date	te:	03/14/06	03/14/06	03/14/06	03/14/06	03/14/06	03/14/06	03/14/06
Analysis Date		03/14/06	03/14/06	03/14/06	03/14/06	03/14/06	03/14/06	03/14/06
Method Blank		<50.00	<50.00	<50.00	<0.002	<0.002	<0.002	<0.006
LCS		14.7			0.103	0.099	0.102	0.312
True Value LC	CS				0.100	0.100	0.100	0.300
LCS % Recov	ery				103.0%	99.0%	102.0%	103.0%
Matrix Spike (4.1	436		100		
Matrix Spike I	Dup (MSD)			426	18	100		
True Value M				400				
MS % Recove	ery		es de la companya de	109.0%		100000000000000000000000000000000000000	The second second second	
MSD % Reco	very			107.0%				
Matrix Spike I	RPD			2.3%	6.2%	6.5%	7.3%	7.9%
FLAGS:							-	

Methods: TPH SW-846 8015M; BTEX-MTBE SW-846 8021B, 5030B

H10886BTEX-TPHSOIL[1].xls

PLEASE NOTE: Liability and Damages. Cardinal's flability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC ATTN: CLIFF BRUNSON 1324 WEST MARLAND **HOBBS, NM 88240** FAX TO: (505) 397-0397

Receiving Date: 03/10/06 Reporting Date: 03/20/06

Project Number: MONUM 06ES001 Project Name: TEXACO SKELLY "F" Project Location: MONUMENT, NM

Analysis Date: 03/13/06 Sampling Date: 03/09/06

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: NF

Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cl¯ (mg/kg)
H10886-1	SKELLY 1	16
H10886-2	SKELLY 2	16
H10886-3	SKELLY 3	16
H10886-4	SKELLY 4	16
H10886-5	SKELLY 5	16
H10886-6	SKELLY 6	16
H10886-7	SKELLY 7	16
H10886-8	SKELLY 8	16
H10886-9	SKELLY 9	16
Quality Control		500
True Value QC		500
% Recovery		100.0
Relative Percent	Difference	2.0

METHOD: Standard Methods	4500-CIB

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

H10886

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES, INC.

Terms and Considered likewish the damped on all consusts more fast.
30 days paid that at the fast of 26% per serum two the original date of Invalva,
and at costs of coloradors, the Lifest address's lost. ŏ REQUEST Add'I Phone ♣: ANAL YSIS Add'I Fax #: X318 5108 HSI DOW Chloride Phone Result: Fax Result: REMARKS: d by Cardinal within 30 days and or completion of the applicable eq. or loss of profits incurred by offers, he subalderine, 244 pm 3/9/06 253pm 3/9/06/308 pm 3/9/06 249 pm 3/9/06 256 pm 3/9/06/305 pm 3/9/06/317 pm 3/9/06/259 pm 3/9/06 302pm Company: HMETSILY HESS TIME mount paid by the clerk for the Attn: Kandy Barnes SAMPLING P.O. # 45-150 3/9/06 70 DATE oty: Seminole 101 East Marland, Hobbs, NM 88240 indian or accessor a service to the performance of services insurance by Cardinal regulates of whether with their a besief upon any of the those tribled.

| Date: | Received By: Zip: 7718 (Initials) (505) 393-2326 Fax (505) 393-2476 PRESERV. : язнто State: 1 ICE I COOF Address: Phone #: Fax #: ACID/BASE: : яэнто Received By: (Lab Staff) ลอดการ DLESDDI Project Owner: HINErada HESS So Intect other cause whatsomer shall be deemed waked unless made in writing and MATRIX 505-397-0397 свпре ол NEUSE KOTE. LIEURY and Damagoe. Cardon's Seleky and chorts exclaim states than which handen based in con State: NM ZIP: 88240 **NASTEWATER ВЕЗОПИБУМЕТЕЯ** ナカル # CONTAINERS SO খ (G) RAB OR (C) OMP. S ঘ ত 2111 Beechwood, Abilene, TX 79603 915) 673-7001 Fax (915) 673-7020 Date: 10 /06 year, it cains tracify tosa to reciberce and any other cause whatever that be one. In no even wal cardinal by been for tradental or consequental curayes, tradefor International, : L ||me: |34/ Fax# Time: Brunson Marland Skelly Sample I.D. Monument Ruth Phone # 505-397-6388 9 Sampler VPS - Bus - Other: Texado Skelly Skelly Skelly BBC Skelly Skelly Skelly Stelly Skelly Amy 32e114 2 Project #. MONUM 1324 Company Name: Project Manager: Project Location: 13 Sampler Name: 1-38801H 3 3 Relinquished B city: Hobbs 3 Project Name: FOR LAB USE CALY Lab I.D. Delivered Address:

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



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC. ATTN: CLIFF BRUNSON

P.O. BOX 805 HOBBS, NM 88241 FAX TO: (505) 397-0397

Receiving Date: 03/14/06 Reporting Date: 03/18/06

Project Number: MONUM 06ES001
Project Name: TEXACO SKELLY "F"
Project Location: MONUMENT, NM

Sampling Date: 03/13/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC Analyzed By: BC/AB

		GRO	DRO	
	•	$(C_{6}-C_{10})$	(>C ₁₀ -C ₂₈)	CI*
LAB NUMBER SAMPLE ID		(mg/Kg)	(mg/Kg)	(mg/Kg)

ANALYSIS DAT	E	03/16/06	03/16/06	03/14/06
H10891-1	SKELLY 1 @ 2'	<10.0	42.0	16
H10891-2	SKELLY 2 @ 2'	<10.0	11.2	48
H10891-3	SKELLY 3 @ 3'	<10.0	20.1	16
H10891-4	SKELLY 4 @ 2'	<10.0	<10.0	32
H10891-5	SKELLY 5 @ 3.5'	<10.0	<10.0	16
H10891-6	SKELLY 6 @ 2.5'	<10.0	<10.0	48
Quality Control	· · · · · · · · · · · · · · · · · · ·	808	796	500
True Value QC		800	800	500
% Recovery		101	99.5	100
Relative Percent	t Difference	4.2	0.6	0.0

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

Chlemist Coole

3/18 fo 6
Date

H10891A.XLS



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC ATTN: CLIFF BRUNSON 1324 WEST MARLAND HOBBS, NM 88240 FAX TO: 505-397-0397

Receiving Date: 3/14/06 Reporting Date: 3/20/06

Project Number: MONUM 06ES001
Project Name: TEXACO SKELLY "F"
Project Location: MONUMENT

Sampling Date: 3/13/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: JC

LAB NUMBER	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYLBENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE	•	03/16/06	03/16/06	03/16/06	03/16/06
H10891-1	SKELLY 1 @ 2'	<0.002	<0.002	<0.002	<0.006
H10891-2	SKELLY 2 @ 2'	<0.002	<0.002	<0.002	<0.006
H10891-3	SKELLY 3 @ 3'	<0.002	<0.002	<0.002	<0.006
H10891-4	SKELLY 4 @ 2'	<0.002	<0.002	<0.002	<0.006
H10891-5	SKELLY 5 @ 3.5'	<0.002	<0.002	<0.002	<0.006
H10891-6	SKELLY 6 @ 2.5'	<0.002	<0.002	<0.002	<0.006
Quality Control		0.097	0.094	0.098	0.297
True Value QC		0.100	0.100	0.100	0.300
% Recovery		97	94	98	99
Relative Percent I	Difference	9.2	5.7	4.7	5.2

METHODS:

EPA - SW 846-8021B, 5030B; Gas Chromatography

Buyess Ar Ceroli Chemist Chemist

Date

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

, IMC,	101 East Marland, Hobbs, NM 88240	(915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476
ARDINAL LABORATORIES, INC.	2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240	(915) 673-7001 Fax (915) 673-7020

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City: Hobbs State: NM	1 zlp: 88240	Attn: Kandy Darnes		•
Phone # 505-397-6388 Fax# 505-	5-397-0397	Address:		
ES 601	Project Owner: Amerada Hess	oty: Seminole		
to Skelly		State: TX ZIp:	Q	
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Samilar Name: Divini O. 1.		Fax #:		
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FOR LAB USE CALT	В В		198	
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	erou Soil Soil		2	
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B 7 1 9	1911	1 3/13/06 241 pm	1 / / / W	
2 1 2 @	> - 5	13/13/06 245 pm	/ / X X IX	
4 grolli 4 @ 2'	4	V 3/13/06 248 pm	1 X X X III	
- Skelly 5 @ 3,5'	4 1	25	X / X / x	
-6 Stolly 6 @ 2.5'		V 3/13/06 311 pm	> > > E	
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† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC. ATTN: CLIFF BRUNSON 1324 WEST MARLAND HOBBS, NM 88240 FAX TO: 505-397-0397

Receiving Date: 3/30/06

Project Owner: AMERADA HESS Project Number: MONUM 06ES001 Project Name: TEXACO SKELLY F Project Location: MONUMENT

Reporting Date: 4/4/06

Sampling Dates: 3/29/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: AB

Analyzed By: JC

LAB ID	SAMPLE ID	GRO	DRO	TOTAL			ETHYL-	TOTAL
		C6-C12	>C12-C28	TPH	BENZENE	TOLUENE	BENZENE	XYLENES
		(mg/kg)						
H10958-1	SKELLY 1	<50.01	<50.00	<50.00	<0.002	<0.002	<0.002	<0.006
H10958-2	SKELLY 2	<50.00	<50.00	<50.00	<0.002	<0.002	<0.002	<0.006
H10958-3	SKELLY 3	<50.00	<50.00	<50.00	<0.002	<0.002	<0.002	<0.006
H10958-4	SKELLY 4	<50.00	91.3	91.3	<0.002	<0.002	<0.002	<0.006
H10958-5	SKELLY 5	<50.00	66.9	66.9	<0.002	<0.002	<0.002	<0.006
H10958-6	SKELLY 6	<50.00	<50.00	<50.00	<0.002	<0.002	<0.002	<0.006
Extraction Date):	04/03/06	04/03/06	04/03/06	04/03/06	04/03/06	04/03/06	04/03/06
Analysis Date:		04/03/06	04/03/06	04/03/06	04/03/06	04/03/06	04/03/06	04/03/06
Method Blank		<50.00	<50.00	<50.00	<0.002	<0.002	<0.002	<0.006
LCS					0.105	0.100	0.100	0.301

	I		
Analysis Date:	04/03/06	04/03/06	04/03/06
Method Blank	<50.00	<50.00	<50.00
LCS			State Charles
True Value LCS		441	
LCS % Recovery			4.4
Matrix Spike (MS)		30.34	478
Matrix Spike Dup (MSD)			491
True Value Matrix Spike			500
MS % Recovery			95.5%
MSD % Recovery			98.3%
Matrix Spike RPD		14	2.9%

0.100	0.100	0.100	0.300
105%	100%	100%	100.3%
		10.46.33	
	100		
7.4%	8.8%	7.0%	4.6%

FLAGS:

Methods: TPH SW-846 8015M; BTEX-MTBE SW-846 8021B, 5030B

Chemis

Date



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC. ATTN: CLIFF BRUNSON P.O. BOX 805 HOBBS, NM 88241

FAX TO: (505) 397-0397

Receiving Date: 03/30/06 Reporting Date: 04/03/06

Project Number: MONUM 06ES001 Project Name: TEXACO SKELLY F Project Location: MONUMENT, NM Analysis Date: 03/31/06 Sampling Date: 03/29/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: AB

Analyzed By: AB

		Cl
LAB NO.	SAMPLE ID	(mg/kg)

		
H10958-1	SKELLY 1	80
H10958-2	SKELLY 2	96
H10958-3	SKELLY 3	16
H10958-4	SKELLY 4	32
H10958-5	SKELLY 5	16
H10958-6	SKELLY 6	48
Quality Con	trol	500
True Value QC % Recovery		500
		100.0
Relative Percent Difference		0.0

METHOD: Standard Methods | 4500-Cl'B

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

Chemist J.M xono

Date

H10958

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page___of__

ARDINAL LABORATORIES, INC. 2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 1915) 673-7001 Fax (915) 673-7020 (605) 393-2326 Fax (505) 393-2476

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

APPENDIX III

Site Photographs

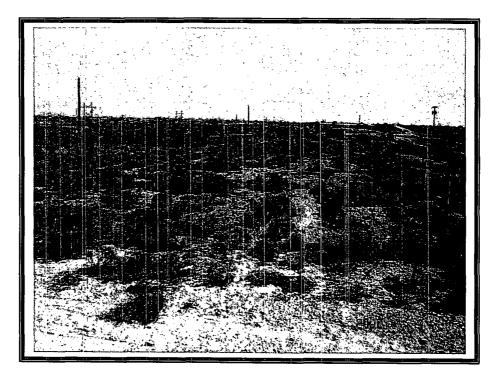
Texaco Skelly "F" State Monument, New Mexico

> Prepared for: Amerada Hess Corporation Seminole, Texas

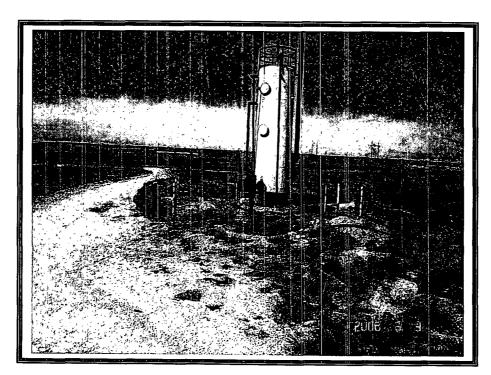
> > May, 2006

Prepared by: BBC International, Inc.





East excavation site

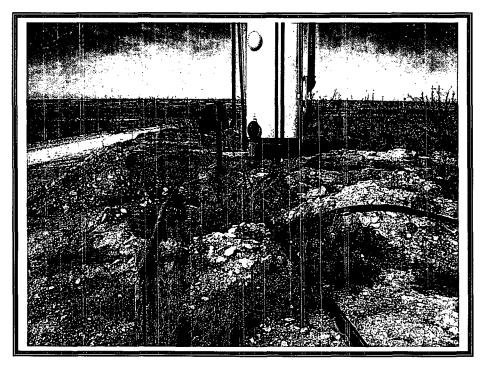


West excavation site



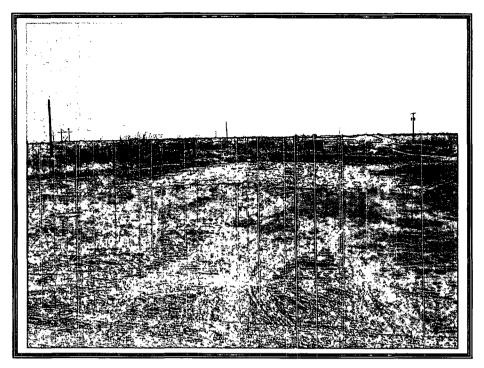


East site during excavation

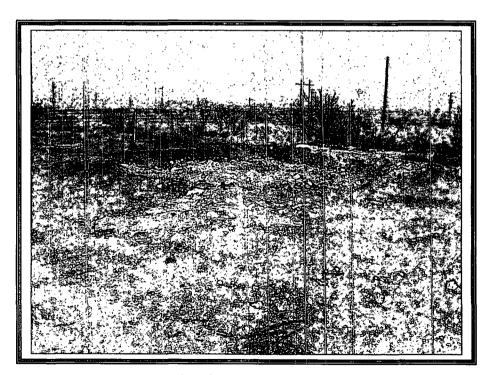


West site during excavation



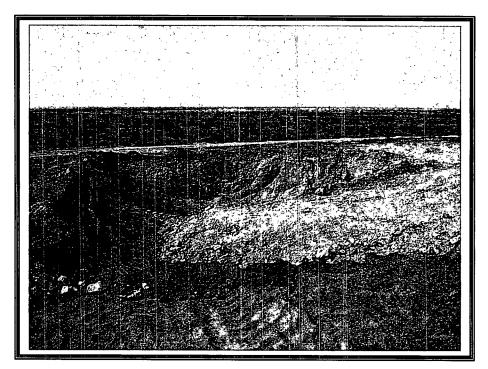


East site after excavation complete

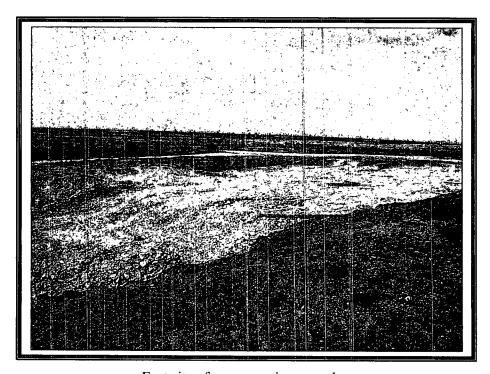


West site after excavation complete



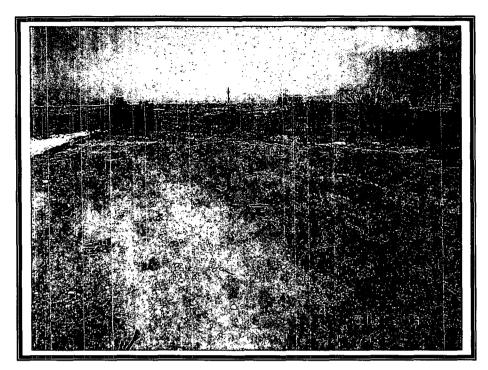


East end of east site



East site after excavation complete





West site after backfill

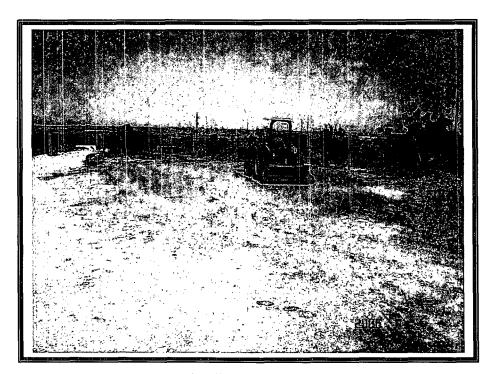


East site after backfill





Seeding of east site



Seeding of west site

APPENDIX IV

Correspondences

Texaco Skelly "F" State Monument, New Mexico

> Prepared for: Amerada Hess Corporation Seminole, Texas

> > May, 2006

Prepared by: BBC International, Inc.

Amy C. Ruth

From:

Sheeley, Paul, EMNRD [paul.sheeley@state.nm.us]

Tuesday, March 21, 2006 1:23 PM Sent:

To: Amy C. Ruth

Subject: RE: Correction: Sampling Event - Amerada Hess Abandoned Batteries

Thank you.

From: Amy C. Ruth [mailto:Amy@bbcinternational.com]

Sent: Tue 3/21/2006 1:05 PM To: Sheeley, Paul, EMNRD

Cc: rbarnes@hess.com; jbaker@hess.com; Jennifer; 'Cliff P. Brunson' Subject: Correction: Sampling Event - Amerada Hess Abandoned Batteries

In the email below, I listed the sites to be visited as Oryx JL Bar twice. The one listed at the bottom should be named the Texaco Skelly F.

Thanks

From: Amy C. Ruth [mailto:Amy@bbcinternational.com]

Sent: Tuesday, March 21, 2006 12:01 PM

To: 'psheeley@state.nm.us'

Cc: 'rbarnes@hess.com'; 'jbaker@hess.com'; Jennifer (jgilkey@bbcinternational.com); 'Cliff P. Brunson'

Subject: Sampling Event - Amerada Hess Abandoned Batteries

Paul,

BBC International, Inc. will take closing samples at the Amerada Hess abandoned battery Oryx JL Bar at 3:00 pm Thursday afternoon, March 23, 2006. The site is located northwest of the intersection of Maddox road and Pearl Valley at Monument, NM. Immediately following, BBC will proceed to the Texaco Skelly F site to collect closing samples from that location as well. The Texaco Skelly F is located east of the Oryx JL Bar across Maddox road. Following are legals and GPS coordinates for your convenience.

Oryx JL Bar

Unit Letter M, Sec 24, T-19S, R-36E

N 32º 38.537' W 103° 18.834'

Oryx JL Bar

Unit Letter G, Sec 20, T-19S, R-37E

N 32º 39.075' W 103° 16.727' If you have questions, please give me a call.

Thank you,

Amy C. Ruth Environmental Scientist BBC International, Inc. Phone: 505-397-6388 Cell: 505-441-5252

Confidentiality Notice: This e-mail, including all attachments is for the sole use of the intended recipient (s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited unless specifically provided under the New Mexico Inspection of Public Records Act. If you are not the intended recipient, please contact the sender and destroy all copies of this message. -- This email has been scanned by the Sybari - Antigen Email System.

Amy C. Ruth

From: Barnes, Randy [RBarnes@Hess.com]

Sent: Friday, March 24, 2006 8:34 AM

To: psheeley@state.nm.us

Cc: Baker, Jay; jgikey@bbcinternational.com; Amy@bbcinternational.com

Subject: Closing Sampling Amerada Hess Abandoned Batteries

BBC International, Inc. will take closing samples at the Amerada Hess abandoned battery Oryx JL Barr battery 13 at 8:00am Wednesday morning, March 29th, 2006. The site is located northwest of the intersection of Maddox road and Pearl Valley at Monument, NM.

Immediately following, BBC will proceed to the Texaco Skelly 'F' State battery 27 site to collect closing samples from that location as well. The Texaco 'F' is located east of the Oryx JL Barr across Maddox road or south on hwy, 8 approx. 5 miles and turn back to the west.

Immediately following, BBC will proceed to the Graham Laughlin Battery 82 site to collect closing samples from that location as well. BBC collected closing samples on March the 3rd from the bottom of the excavated area. Of those samples, all were under required limits with the exception of one sample at the southwest corner. This sample had a TPH-DRO level of 314ppm. Amerada Hess has excavated this area, and BBC will resample the floor of the southwest corner at this time. This site is located two miles south of Monument, NM and off of Highway 8 to the west.

The following are legals and GPS coordinates for your convenience. Please call me if you have questions. Thank you.

Oryx JL Barr battery 13

Unit Letter M, Sec 24, T-19S, R-36E N 32¢^a 38.537' w 103¢^a 18.834'

TEXACO SKELLY 'F' STATE BATTERY

Unit Letter G, Sec 20, T-19S, R-37E N 32¢a 39.075' W 103¢a 16.727'

GRAHAM LAUGHLIN BATTERY 82

Unit Letter P, Sec 5, T-20S, R-37E N 32¢a 35.780' W 103¢a 16.205'

Randy Barnes
Production Supervisor
Amerada Hess Corporation
rbarnes@hess.com

432-209-4240

Amy C. Ruth

From: Barnes, Randy [RBarnes@Hess.com]

Sent: Thursday, April 06, 2006 6:21 AM

To: psheeley@state.nm.us

Cc: Amy@bbcinternational.com; Baker, Jay

Subject: Closing

Paul

We have gotten all of our closing samples back from the lab and all are with in NMOCD guidelines. We will begin closing (back filling) the Oryx JL Barr and the Texaco Skelly 'F' State on monday the 10th of April. If you have any questions please call me.

432-209-4240

Orxy JL Barr Unit letter M, Sec 24, T-19S, R-36E N 32 degrees 38.537' W 103 degrees 18.834'

Texaco Skelly 'F' State Unit letter G, Sec 20, T-19S, R-37E N 32 degrees 39.075' W 103 degrees 16.727'

Randy Barnes
Production Foreman
Amerada Hess Corporation
rbarnes@hess.com

District I 1625 N. French Dr., Hobbs, NM 88240 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

Date: 5/10/06

Attach Additional Sheets If Necessary

State of New Mexico **Energy Minerals and Natural Resources**

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

Submit 2 Copies to appropriate

Form C-141

Revised October 10, 2003

District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action OPERATOR ☐ Initial Report X Final Report Contact Randy Barnes Name of Company Amerada Hess Corporation Address P.O. Box 840, Seminole, TX 79360 Telephone No. (432) 758-6778 Facility Name Texaco Skelly "F" Facility Type Abandoned Tank Battery Surface Owner Mineral Owner Lease No. LOCATION OF RELEASE Township Unit Letter Range Feet from the North/South Line Feet from the East/West Line Section County 37E \mathbf{C} 20 19S **Latitude** 32° 39.075' **Longitude** 103° 16.727' **NATURE OF RELEASE** Type of Release Historical Volume of Release Unknown Volume Recovered Unknown Source of Release Date and Hour of Occurrence Unknown Date and Hour of Discovery Was Immediate Notice Given? If YES, To Whom? Yes No Not Required By Whom? Date and Hour Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. Yes X No If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* Hydrocarbon contamination of soil by oil production activities. Site investigation was conducted in preparation for cleanup activities. Multiple soil samples were collected and sent to a laboratory for analyses. A remediation plan was developed. Describe Area Affected and Cleanup Action Taken.* Contaminated soil was removed from the site and taken to a NMOCD approved landfarm. Before backfilling, closing samples were collected to confirm compliance to guidelines. The site was backfilled with clean soil, contoured, and reseeded. 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 regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases 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 environment. In addition, NMQCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: Approved by District Supervisor: Printed Name: Amy C/Ruth **Environmental Scientist** Approval Date: **Expiration Date:** E-mail Address: amy@bbcinternational.com Conditions of Approval: Attached

Phone: (505) 397-6388