# WBDU 1929-211D APE\* 30-021-20554

	·								
Operator Application Certification:  I hereby certify that the information submitted with	th this application is true, accurate and complete to the best of my knowledge and belief.								
Name (Print):Danny J. Holcomb									
Signature: DTHolcom	Date: 2/29/12								
e-mail address:dholcomb@hess.com	Telephone:575-673-6700 X5001								
OCD Approval: Permit Application (including	ig closure plan)								
l i	Martin Approval Date: 2/29/2012								
Title: DISTRICT SUPERI	/ISOR OCD Permit Number:								
Instructions: Operators are required to obtain an The closure report is required to be submitted to t	ure completion): Subsection K of 19.15.17.13 NMAC  approved closure plan prior to implementing any closure activities and submitting the closure report.  the division within 60 days of the completion of the closure activities. Please do not complete this that been obtained and the closure activities have been completed.  Closure Completion Date: 8-23-2012								
Closure Method:  Waste Excavation and Removal  of different from approved plan, please explain	Closure Method								
2).  Closure Report Regarding Waste Removal Clos Instructions: Please indentify the facility or facil two facilities were utilized.	are For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: ities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than								
Disposal Facility Name:	Disposal Facility Permit Number:								
Disposal Facility Name:	Disposal Facility Permit Number:								
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?  Yes (If yes, please demonstrate compliance to the items below) \( \sumsymbol{\substack} \) No									
Required for impacted areas which will not be used  Site Reclamation (Photo Documentation)  Boil Backfilling and Cover Installation  Revegetation Application Rates and Seeding									
Closure Report Attachment Checklist: Instruction mark in the box, that the documents are attached.  Proof of Closure Notice (surface owner and Proof of Deed Notice (required for on-site Confirmation Sampling Analytical Results (Marchael Sampling Analytical Results Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Site Reclamation (Photo Documentation) On-site Closure Location: Latitude	osure)  N/A  pits) fapplicable) (required for on-site closure)  N/A  fer original C-144  gTechnique  Per original C-144								
Operator Closure Certification: I hereby certify that the information and attachment belief. I also certify that the closure complies with	is submitted with this closure report is true, accurate and complete to the best of my knowledge and all applicable closure requirements and conditions specified in the approved closure plan.								
Name (Print): Danny Holcom									
Signature: WHolcomb	Date: 8-28-2012								
e-mail address: olholcomb Ohess	10m Telephone: 575-673-6700 X500/								

### Holcomb, Danny

From:

Holcomb, Danny

Sent:

Tuesday, August 07, 2012 12:39 PM 'Terry Mitchell'

To:

Subject:

Pit Closures - 3rd Set of Wells

Terry,

Hess will begin closing the drilling pits at the wells listed below beginning Tuesday, July 31. We will close them in compliance with the state issued pit permit using the deep bury method per our previous discussion. These two wells are located in your Cuevas pasture.

WBDU 1929-081K WBDU 1929-211D

If you have any questions, please let me know. Thanks, Danny Holcomb Hess Corporation - West Bravo Dome Office - 575-673-6700 ext 5001 Cell - 575-650-0316

Landowner Closure Notice

#### Holcomb, Danny

From: Sent:

Martin, Ed, EMNRD <ed.martin@state.nm.us>

Wednesday, August 01, 2012 7:44 AM

To:

Holcomb, Danny

Subject:

RE: WBDU 1929-211D Pit Content Lab Results

OK to close. As usual, mix well.

Ed Martin

New Mexico Oil Conservation Division

Supervisor, District 4 1220 S. St. Francis Santa Fe, NM 87505 Office: 505-476-3470

Cell: 505-690-2365 Fax: 505-476-3462

From: Holcomb, Danny [mailto:dholcomb@hess.com]

Sent: Tuesday, July 31, 2012 2:16 PM

To: Martin, Ed, EMNRD

Subject: WBDU 1929-211D Pit Content Lab Results

Ed,

Attached are the lab results of pit contents from the subject well. The chloride content is above the permit limit. All other results are within permit limits.

We propose to mix the pit contents with fresh dirt on location to bring the chloride content within permit limits for onsite deep bury. Please advise.

Thanks,

Danny Holcomb

Hess Corporation - West Bravo Dome

Office - 575-673-6700 ext 5001

Cell - 575-650-0316

From: Celey Keene [mailto:celey.keene@cardinallabsnm.com]

Sent: Tuesday, July 31, 2012 1:50 PM

To: Holcomb, Danny **Subject:** WBD 1929-211D

THANK YOU,

Celey Keene Lab Director

**Cardinal Laboratories** 

101 East Marland Hobbs, NM 88240 T: (575) 393-2326 F: (575) 393-2476

e-mail: celey.keene@cardinallabsnm.com

NMOCD Closure Notice



#### Analytical Results For:

Hess Corporation DANNY HOLCOMB P.O. Box 1570 Seminole TX, 79360

Fax To:

(432) 758-6715

Received:

07/25/2012

Reported:

07/31/2012

Project Name:

WEST BRAVO DOME

Project Number: Project Location: WBD WBD Sampling Date:

07/24/2012

Sampling Type:

Soil

Sampling Condition:

Cool & Intact

Sample Received By:

Jodi Henson

Sample ID( 1929-211D (H201724-01)

Analyte	mg/kg		Analyzed By: AP					S-06	
	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/31/2012	ND	1.83	91.6	2.00	3.14	
Toluene*	0.065	0.050	07/31/2012	ND	1.90	95.2	2.00	1.99	
Ethylbenzene*	0.219	0.050	07/31/2012	ND	1.92	95.9	2.00	1.60	
Total Xylenes*	0.677	0.150	07/31/2012	ND	5.78	96.4	6.00	0.852	
Surrogate: 4-Bromofluorobenzene (PID	132	% 89.4-12	6	enter i comment e e		Autoritation of the Autori		** **	
Chloride, SM4500CI-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	85	% Recovery	True Value QC	RPD	Qualifier
Chloride	4280	16.0	07/26/2012	ND	416	104	400	3.92	
TPH 418.1	mg	'kg	Analyze	d By: AM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
TPH 418.1	1340	100	07/26/2012	ND	2770	111	2500	1.13	
TPH 8015M	mg,	kg :	Analyze	d By; MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	37.4	10.0	07/26/2012	ND	190	94.9	200	4.98	
DRO >C10-C28	311	10.0	07/26/2012	ND	205	102	200	4.10	
Surrogate: 1-Chlorooctane	99.2	% 65.2-14	0	A secret desirable deserving the Secretary	ě	m recommend		,	
Surrogate: 1-Chlorooctadecane	101	% 63.6-15	4						

Cardinal Laboratories

\*=Accredited Analyte

edy for any claim enising, whether based in contract or ton, shall be limited to the amount paid by client for analysis. All claims, including those for regigence and try other cause whatesever shall be deemed where living and received by Cardinal writing and receiv

Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager

## West Bravo Dome 2012 Drilling Project Location Diagram Valley Locations 8-23-12

80' X 20' deep bury

