

WBDU 1929-081K
API # 30-021-20535

19. **Operator Application Certification:**
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.

Name (Print): Danny J. Holcomb Title: Facilities Team Leader

Signature: DJ Holcomb Date: 2/29/12

e-mail address: dholcomb@hess.com Telephone: 575-673-6700 X5001

20. **OCD Approval:** ☒ Permit Application (including closure plan) ☐ Closure Plan (only) ☐ OCD Conditions (see attachment)

OCD Representative Signature: Ed Martin Approval Date: 2/29/2012

Title: **DISTRICT SUPERVISOR** OCD Permit Number: _____

21. **Closure Report (required within 60 days of closure completion):** Subsection K of 19.15.17.13 NMAC
Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.

☒ Closure Completion Date: 8-18-2012

22. **Closure Method:**
☐ Waste Excavation and Removal ☒ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal (Closed-loop systems only)
☐ If different from approved plan, please explain: _____

23. **Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:**
Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.

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) ☐ No

Required for impacted areas which will not be used for future service and operations:
☐ Site Reclamation (Photo Documentation)
☐ Soil Backfilling and Cover Installation
☐ Re-vegetation Application Rates and Seeding Technique

24. **Closure Report Attachment Checklist:** *Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached.*

☒ Proof of Closure Notice (surface owner and division)
☒ Proof of Deed Notice (required for on-site closure) N/A
☒ Plot Plan (for on-site closures and temporary pits)
☒ Confirmation Sampling Analytical Results (if applicable)
☒ Waste Material Sampling Analytical Results (required for on-site closure)
☒ Disposal Facility Name and Permit Number
☒ Soil Backfilling and Cover Installation N/A
☒ Re-vegetation Application Rates and Seeding Technique Per original C-144
☐ Site Reclamation (Photo Documentation) Per original C-144

On-site Closure Location: Latitude N 35° 53.332' Longitude W 103° 53.165' NAD: ☐ 1927 ☒ 1983

25. **Operator Closure Certification:**
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.

Name (Print): Danny Holcomb Title: Operations Team Lead

Signature: DJ Holcomb Date: 8-28-2012

e-mail address: dholcomb@hess.com Telephone: 575-673-6700 X5001

Holcomb, Danny

From: Holcomb, Danny
Sent: Tuesday, August 07, 2012 12:39 PM
To: 'Terry Mitchell'
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

Landowner Closure Notice

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

Holcomb, Danny

From: Martin, Ed, EMNRD <ed.martin@state.nm.us>
Sent: Monday, July 30, 2012 6:30 PM
To: Holcomb, Danny
Subject: RE: WBD 1929-081K

OK. Go ahead and close.

I'm on jury duty this week, but I'll call you later in the week.

Ed Martin
District IV Supervisor
New Mexico Oil Conservation Division
1220 S. St. Francis
Santa Fe, NM 87505
Office: 505-476-3470
Cell: 505-690-2365

NMOCLO Closure Notice

From: Holcomb, Danny [dholcomb@hess.com]
Sent: Monday, July 30, 2012 12:41 PM
To: Martin, Ed, EMNRD
Subject: Fw: WBD 1929-081K

Ed,
Attached are the lab results of pit contents from the subject well. The chloride content is just 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
Office - 575-673-6700 ext 5001
Cell - 575-650-0316
Sent via T-Mobile BlackBerry

From: Celey Keene [mailto:celey.keene@cardinallabsnm.com]
Sent: Monday, July 30, 2012 12:05 PM
To: Holcomb, Danny
Subject: WBD 1929-081K

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

The information contained in this message is confidential and is only intended for the use of the individual/firm named above. If the reader of this message is not the intended recipient or the employee/agent responsible to

Analytical Results For:

Hess Corporation
DANNY HOLCOMB
P.O. Box 1570
Seminole TX, 79360
Fax To: (432) 758-6715

Received: 07/25/2012
Reported: 07/30/2012
Project Name: WEST BRAVO DOME
Project Number: WBD
Project Location: WBD

Sampling Date: 07/24/2012
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: 1929-081K (H201723-01)
BTEX 8021B
mg/kg
Analyzed By: AP

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/29/2012	ND	1.82	91.2	2.00	0.352	
Toluene*	<0.050	0.050	07/29/2012	ND	1.87	93.3	2.00	1.02	
Ethylbenzene*	<0.050	0.050	07/29/2012	ND	1.90	95.2	2.00	1.09	
Total Xylenes*	<0.150	0.150	07/29/2012	ND	5.82	97.1	6.00	2.32	

Surrogate: 4-Bromofluorobenzene (PIC) 109 % 89.4-126

Chloride, SM4500Cl-B
mg/kg
Analyzed By: HM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3080	16.0	07/26/2012	ND	416	104	400	3.92	

TPH 418.1
mg/kg
Analyzed By: AM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
TPH 418.1	461	100	07/26/2012	ND	2770	111	2500	1.13	

TPH 8015M
mg/kg
Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	07/26/2012	ND	190	94.9	200	4.98	
DRO >C10-C28	39.7	10.0	07/26/2012	ND	205	102	200	4.10	

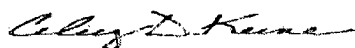
Surrogate: 1-Chlorooctane 94.8 % 65.2-140

Surrogate: 1-Chlorooctadecane 100 % 63.6-154

Cardinal Laboratories

*=Accredited Analyte

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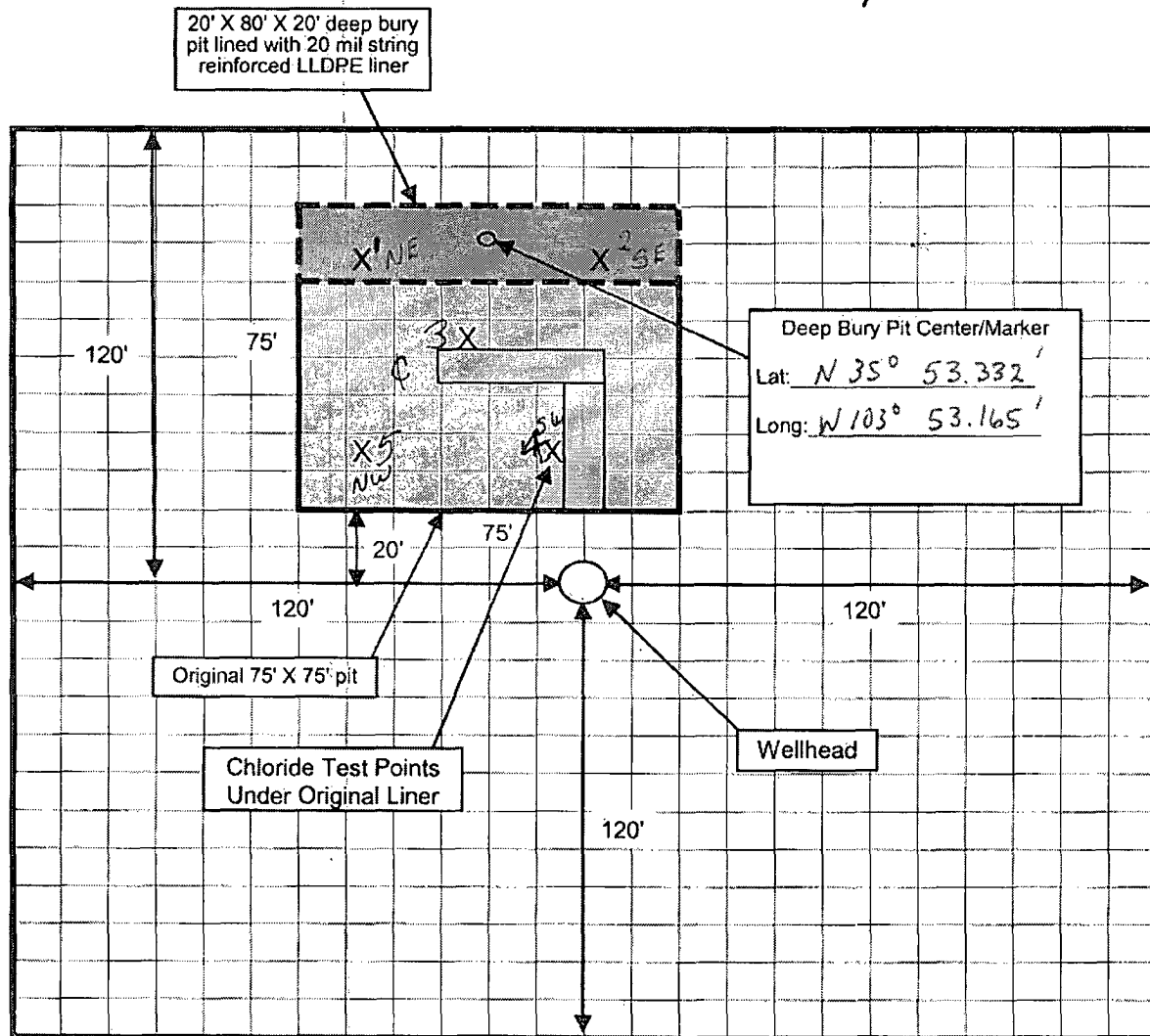
Celey D. Keene, Lab Director/Quality Manager

West Bravo Dome *Started 8-4-12*

2012 Drilling Project Location Diagram

Valley Locations *8-18-12*

Completed



Location size - 240' X 240'
1929-081K

Chloride Test Results:		
5	NW	ND .4
1	NE	ND .6
2	SE	0.00740
4	SW	N.D. .4
3	Center	ND .6

ppm (mg/L)

