

WBDU 1830-1626 (previously State 1626)

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): Rita C. Smith Title: Engineer Tech
 Signature: *Rita C. Smith* Date: 4/19/2010
 e-mail address: rsmith@hess.com Telephone: 432-758-6726

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

OCD Representative Signature: *Ed Martin* Approval Date: 4/27/10
 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: 6/9/10

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 N/A
☒ Soil Backfilling and Cover Installation Per original C-144
☒ Re-vegetation Application Rates and Seeding Technique Per original C-144
☐ Site Reclamation (Photo Documentation)

On-site Closure Location: Latitude 35° 47.5726' N Longitude 103° 45.3286' W 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: Facilities Team Lead
 Signature: *DH Holcomb* Date: 3/14/12
 e-mail address: dholcomb@hess.com Telephone: 575-673-6700 X5001

Holcomb, Danny

NMDCD Closure Notice

From: Holcomb, Danny
Sent: Thursday, June 03, 2010 6:30 PM
To: 'ed.martin@state.nm.us'
Subject: Fw: Pit Closures

Ed,
We will be closing these two pits plus the pit on 1830-181B over the next 8 days. That will complete initial closure activities on the first 6 wells. Pit content soil samples from wells #7 - 9 will be delivered to the lab 6/4. We should receive lab results around 6/9. See you next week.

Thanks,
Danny

Sent via T-Mobile BlackBerry

----- Original Message -----

From: Holcomb, Danny
To: 'ffcattleco@plateautel.net' <ffcattleco@plateautel.net>
Sent: Thu Jun 03 19:12:43 2010
Subject: Pit Closures

Mike,
We plan to start pit closure activities on 1830-111L (east of the creek) tomorrow. On Sunday (6/6) we should start closing the pit on 1830-162G (south of the Bar T Cross Camp). Both of these closures should take 2-3 days each. The pit on 1830-191G should be closed in a couple of weeks from now after it dries out more. If you have questions, please let me know.

Danny

Sent via T-Mobile BlackBerry

Holcomb, Danny

From: Holcomb, Danny
Sent: Thursday, June 03, 2010 6:13 PM
To: 'ffcattleco@plateautel.net'
Subject: Pit Closures

Landowner Closure Notice

Mike,

We plan to start pit closure activities on 1830-111L (east of the creek) tomorrow. On Sunday (6/6) we should start closing the pit on 1830-162G (south of the Bar T Cross Camp). Both of these closures should take 2-3 days each. The pit on 1830-191G should be closed in a couple of weeks from now after it dries out more. If you have questions, please let me know.

Danny

Sent via T-Mobile BlackBerry

Holcomb, Danny

From: Holcomb, Danny
Sent: Wednesday, May 19, 2010 9:26 PM
To: 'ed.martin@state.nm.us'
Subject: Fw: Pit Content Lab Results #4 - 6
Attachments: H19900 HESS.pdf

Fyi. Here are the lab results for wells 4 - 6 of the drilling order.

Sent via T-Mobile BlackBerry

1830-1626

From: Celey Keene <celey.keene@cardinallabsnm.com>
To: Holcomb, Danny
Sent: Wed May 19 14:21:17 2010
Subject: WEST BRAVO DOME

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



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ANALYTICAL RESULTS FOR
HESS CORPORATION
ATTN: DANNY HOLCOMB
HC 72, BOX 30
MOSQUERO, NM 87733
FAX TO: (575) 673-6709

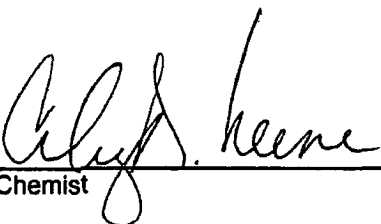
Receiving Date: 05/14/10
Reporting Date: 05/19/10
Project Number: WBD
Project Name: WBD
Project Location: WEST BRAVO DOME

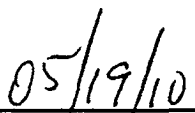
Sampling Date: 05/13/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 2.5°C
Sample Received By: CK
Analyzed By: AB/HM

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (C ₁₀ -C ₂₈) (mg/kg)	418.1 TOTAL TPH (mg/kg)	CI* (mg/kg)
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ANALYSIS DATE	05/18/10	05/18/10	05/18/10	05/17/10
H19900-1 1830-111L	11.3	43.4	1,410	4,640
H19900-2 1830-162G	<10.0	<10.0	940	1,720
H19900-3 1830-181B	<10.0	<10.0	153	5,000
Quality Control	454	437	293	500
True Value QC	500	500	300	500
% Recovery	90.8	87.4	97.7	100
Relative Percent Difference	2.2	1.1	5.0	< 0.1

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; EPA 418.1; CI: Std. Methods 4500-CI-B
*Analyses performed on 1:4 w:v aqueous extracts. Reported on wet weight.
Not accredited for GRO/DRO, TPH 418.1 and Chloride.


Chemist


Date

H19900 TPH2CL HESS

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ANALYTICAL RESULTS FOR
HESS CORPORATION
ATTN: DANNY HOLCOMB
HC 72, BOX 30
MOSQUERO, NM 87733
FAX TO: (575) 673-6709

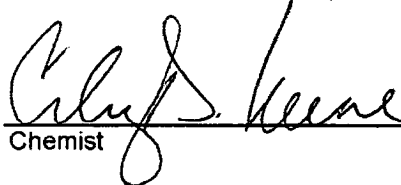
Receiving Date: 05/14/10
Reporting Date: 05/18/10
Project Number: WBD
Project Name: WBD
Project Location: WEST BRAVO DOME


Sampling Date: 5/13/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @2.5 °C
Sample Received By: CK
Analyzed By: ZL

LAB NUMBE	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE		05/17/10	05/17/10	05/17/10	05/17/10
H19900-1	1830-111L	<0.050	<0.050	<0.050	<0.300
H19900-2	1830-162G	<0.050	<0.050	<0.050	<0.300
H19900-3	1830-181B	<0.050	<0.050	<0.050	<0.300
Quality Control		0.009	0.010	0.010	0.032
True Value QC		0.010	0.010	0.010	0.030
% Recovery		90.0	100	100	107
Relative Percent Difference		5.5	11.9	10.2	11.2

METHOD: EPA SW-846 8021B

TEXAS NELAP CERTIFICATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,
AND TOTAL XYLENES. Reported on wet weight.


Chemist


Date

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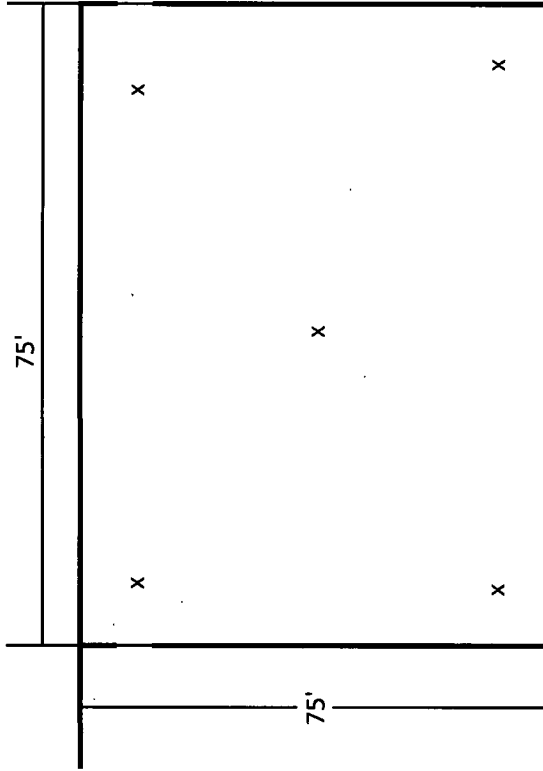
HESS CORP

STATE 1830-162 G Plot Plan

5 SAMPLES TAKEN UNDERNEATH PIT LINER

North West Corner
North East Corner
South West Corner
South East Corner
Center of pit

Sample Results : Chloride Level 850

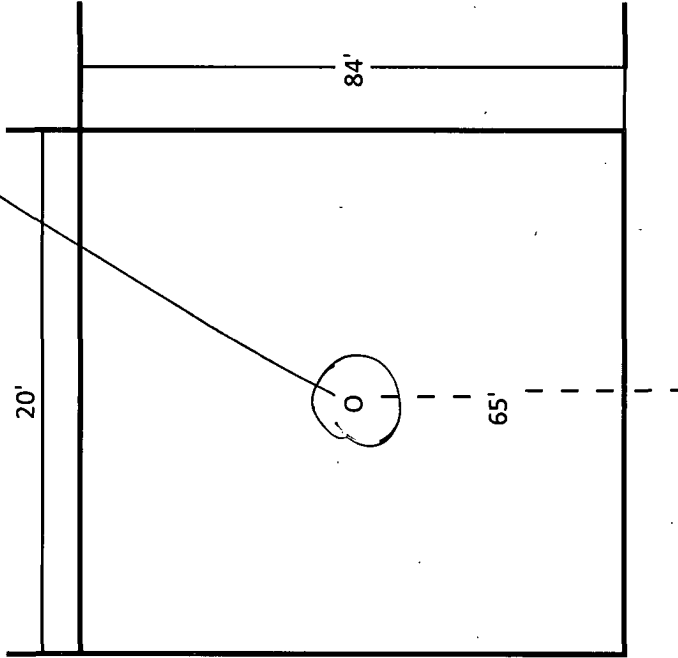


WELL HEAD

0-----45'-----T

N----->

Center Of Deep Bury Pit



Marker installed at
35° 47.5726' N
103° 45.3286' W