API 30-021-20511

| | WBDU 1830-IIL (previously Mitchell 1830-IIIL) | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| | 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 Disable information that C smith Disable C smith D sm | | | | | | | | |
| | e-mail address: rsmith@hess.com Telephone: (432)758-6726 | | | | | | | | |
| | OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) | | | | | | | | |
| | OCD Representative Signature: Approval Date: 4/27//o | | | | | | | | |
| | Title: DISTRICT SUPERVISOR OCD Permit Number: | | | | | | | | |
| | 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: | | | | | | | | |
| ļ | | | | | | | | | |
| | 21. Closure Method: Waste Excavation and Removal X 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 indentify 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: | | | | | | | | |
| ١ | Disposal Facility Name: Disposal Facility Permit Number: | | | | | | | | |
| 7 | | | | | | | | | |
| | 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 | | | | | | | | |
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Holcomb, Danny

NMOCO 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 (1830-1111) (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: Subject: 'ffcattleco@plateautel.net'

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

1830-111

NMOUD Lab Notice

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



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

418.1

GRO DRO **TOTAL**

TPH

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

CI*

LAB NUMBER SAMPLE ID

(mg/kg)

(mg/kg)

(mg/kg) (mg/kg)

| 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.



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 A

Date

