

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

State of New Mexico
Energy Minerals and Natural Resources

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

Form C-144
March 12, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

Type of action Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

III 13 2007
OCD-ARTESIA

Operator **Marbob Energy Corporation**

Telephone **505-748-3303**

e-mail address **land2@marbob.com**

Address **PO Box 227, Artesia, NM 88211-0227**

660' FSL & 1850' FWL

Facility or well name **Commode Hugger Fee Com #1**

API # **30-015-34965**

U/L or Qtr/Qtr **SESW Sec 14 T 22S R 26E**

County **Eddy**

Latitude

Longitude

NAD

1927 ☐ 1983 ☐ Surface Owner Federal ☐ State ☐ Private ☒ Indian ☐

Pit

Type Drilling ☒ Production ☐ Disposal ☐

Workover ☐ Emergency ☐

Lined ☒ Unlined ☐

Liner type Synthetic ☒ Thickness **12** mil Clay ☐ Volume

bbl

Below-grade tank

Volume bbl Type of fluid

Construction material

Double-walled, with leak detection? Yes ☐ If not, explain why not

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water)

Less than 50 feet

(20 points)

50 feet or more, but less than 100 feet

(10 points)

100 feet or more

(0 points)

20 points

Wellhead protection area. (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources)

Yes

(20 points)

No

(0 points)

0 points

Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)

Less than 200 feet

(20 points)

200 feet or more, but less than 1000 feet

(10 points)

1000 feet or more

(0 points)

0 points

Ranking Score (Total Points)

20 points

If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks (2) Indicate disposal location

onsite ☐ offsite ☐ If offsite, name of facility

(3) Attach a general description of remedial action taken including remediation start date and end date (4) Groundwater encountered No ☐ Yes ☐ If yes, show depth below ground surface ft and attach sample results (5) Attach soil sample results and a

diagram of sample locations and excavations

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☒, or an (attached) alternative OCD-approved plan ☐.

Date **July 12, 2007**

Printed Name/Title: **Gerald Herrera**

Signature *G. Herrera*

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval

Date **JUL 16 2007**

Signed By *Mike Deaton*

Printed Name/Title

Signature

Notify OCD 24 hours prior to beginning pit closure.

Samples are to be obtained from pit area and analysis submitted to NMOCD prior to back-filling

Accepted for record
NMOCD

Attached are samples, and the Pit has been closed as per required. on

Paul Fuch

9/20/07

(2 E)

Marbob Energy Corporation
Attachment to OCD Form C-144

Pit or Below-Grade Tank Registration or Closure

Pit Closure

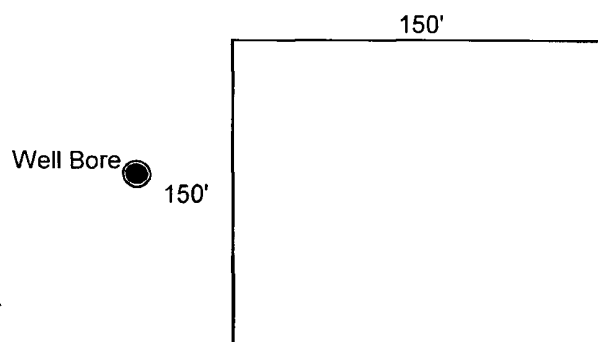
Commode Hugger Fee Com #1

660' FSL & 1850' FWL

Section 14 T-22S R-26E

Eddy County, New Mexico

(1) Facility diagram



(2) Disposal location:

Truck and haul cuttings to Lea Land Disposal.

(3) General description of remedial action:

- a. Use caliche from road and pad to fill pit.
- b. Use stock piled dirt to cover pit, reseed per landowner's specifications.

(4) Groundwater encountered:

No

(5) Soil sample:

N/A



ARDINAL LABORATORIES

PHONE (325) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
BBC INTERNATIONAL, INC.
ATTN: CLIFF BRUNSON
P.O. BOX 805
HOBBS, NM 88241
FAX TO: (505) 397-0397

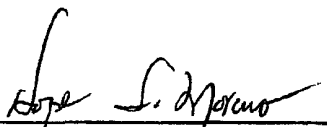
Receiving Date: 09/07/07
Reporting Date: 09/10/07
Project Owner: MARBOB
Project Name: COMMODE HUGGER
Project Location: CARLSBAD, NM

Analysis Date: 09/07/07
Sampling Date: 09/05/07
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: NF
Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/Kg)
H13257-1	PIT BOTTOM	208
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods 4500-ClB

Note: Analysis performed on a 1:4 w:v aqueous extract.


Chemist

09-10-07
Date

H13257 BBC

PLEASE NOTE. **Liability and Damages:** Cardinal's liability 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.



CARDINAL LABORATORIES, INC.

2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240
(915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2478

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 1 of 1

Company Name: <u>BBC International, Inc.</u>		BILL TO		ANALYSIS REQUEST											
Project Manager: <u>Cliff Brunson</u>		P.O. #:													
Address: <u>1324 W. Marland</u>		Company:													
City: <u>Hobbs</u> State: <u>NM</u> Zip: <u>88240</u>		Attn: <u>SAME</u>													
Phone #: <u>505-397-6388</u> Fax #: <u>505-397-0397</u>		Address:													
Project #: _____ Project Owner: <u>Marbop</u>		City:													
Project Name: <u>Commode Huger</u>		State: _____ Zip: _____													
Project Location: <u>Carlsbad</u>		Phone #: _____													
Sampler Name: <u>Amy Ruth</u>		Fax #: _____													
FOR LAB USE ONLY															
Lab I.D.	Sample I.D.	(GRAB OR C) OMP.	# CONTAINERS	MATRIX					PRESERV.	SAMPLING		Chloride			
				GROUNDWATER	WASTEWATER	SOIL	BRIDGE OIL	SLUDGE	OTHER:	ACID/BASE:	ICE/COOL		OTHER:	DATE	TIME
<u>H13257-1</u>	<u>Pit Bottom</u>	<u>C</u>	<u>1</u>			<u>✓</u>					<u>✓</u>			<u>9/5/07</u>	<u>1800</u>

PLEASE NOTE: Liability and Damages: Cardinal's liability and charges exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the services. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received by Cardinal within 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 resulting out of or caused by the performance of services hereunder by Cardinal regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Terms and Conditions: I/M/R will be stamped on all reports more than 30 days past due at the rate of 24% per annum from the original date of rendition, and at costs of collection, including attorney's fees.

Sampler Relinquished:	Date:	Received By:	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
	Time:		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:
Relinquished By: <u>Amy Ruth</u>	Date: <u>9/1/07</u>	Received By: (Lab Staff) <u>Phil Tullit</u>	REMARKS:	
Delivered By: (Circle One)	Time: <u>1020</u>	Sample Condition	CHECKED BY: (Initials) <u>NA</u>	
Sampler - UPS - Bus - Other:		Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No		

† Cardinal cannot accept verbal changes. Please fax written changes to 506-393-2476.



ARDINAL LABORATORIES

PHONE (325) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
BBC INTERNATIONAL, INC.
ATTN: CLIFF BRUNSON
P.O. BOX 805
HOBBS, NM 88241
FAX TO: (505) 397-0397

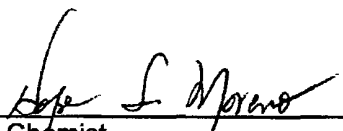
Receiving Date: 09/07/07
Reporting Date: 09/10/07
Project Owner: MARBOB
Project Name: COMMODE HUGGER
Project Location: CARLSBAD, NM

Analysis Date: 09/07/07
Sampling Date: 09/05/07
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: NF
Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/Kg)
H13255-1	CENTER 14'	144
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods 4500-Cl⁻B

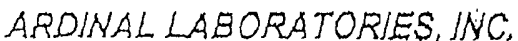
Note: Analysis performed on a 1:4 w:v aqueous extract.


Chemist

09-10-07
Date

H13255 BBC


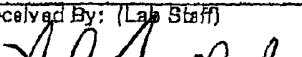
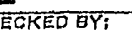
PLEASE NOTE: **Liability and Damages.** Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived 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.



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: BBC International, Inc.		BILL TO		ANALYSIS REQUEST																	
Project Manager: Cliff Brunson		P.O. #:																			
Address: 1324 W. Marland		Company:																			
City: Hobbs State: NM Zip: 88240		Attn:																			
Phone #: 505-397-6388 Fax #: 505-397-0397		Address: SAME																			
Project #: Project Owner: Marbob		City:																			
Project Name: Commode Huger		State: Zip:																			
Project Location: Carlsbad		Phone #:																			
Sampler Name: Amy Ruth		Fax #:																			
FOR LAB USE ONLY				MATRIX		PRESERV.		SAMPLING		chloride ✓											
Lab I.D.	Sample I.D.	(GRAB OR COMPO.) # CONTAINERS	GROUNDWATER WASTEWATER SOIL CRUDE OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:					DATE	TIME												
H132SS-1 Center 14'	G 1		✓					9/5/07	1700												

Taxes and Concessions in kind will be charged on accounts more than 30 days past due at the rate of 2.5% per month from the original date of transfer, and of costs of collections, including attorney's fees.

Sampler Relinquished:		Date:	Received By:	Phone Result:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
		Time:		Fax Result:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:
Relinquished By:		Date:	Received By: (Lab Staff)	REMARKS:		
		9/7/07				
Delivered By: (Circle One)		Time:				
Sampler - UPS - Bus - Other:		1020	Sample Condition	CHECKED BY:		
			Cool Intact	(Initials)		
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
			<input type="checkbox"/> No <input checked="" type="checkbox"/> No			

† Cardinal cannot accept verbal changes. Please fax written changes to 506-393-2476.