

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

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Form C-144
June 1, 2004

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

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

JAN 22 2008

HOBBS OCD

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 ☒

JAN 16 2008

OCD-ARTESIA

Operator **Ram Energy, Inc.** Telephone: 918-632-0650 e-mail address **dgoins@ramenergy.com**
Address **5100 East Skelly Drive, Suite 650, Tulsa Oklahoma, 74135-6549**
Facility or well name **Fox A State #8** API #: **30-025-38145** U/L or Qtr/Qtr **K** Sec **2** T **9S** R **36E**
County **Lea** Latitude **33° 33' 38.0" N** Longitude **103° 13' 44.4" W** 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 ☐

Pit Volume **1,200** 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) **200'** **163'**

Less than 50 feet

(20 points)

50 feet or more, but less than 100 feet

(10 points) **0**

100 feet or more

(0 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**

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**

Ranking Score (Total Points)

0

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 (check the onsite box if you are burying in place) 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

Additional Comments

The drill cuttings and plastic will be placed in a plastic 20 mil lined burial trench located next to the reserve pit, and closure was approved by Larry Johnson on 12-14-07

The trench was then covered with plastic and backfilled with a minimum of 3' of soil

The reserve pit area will then be backfilled and re-contoured

No second trench was used, all material that was removed was placed in the lined burial trench,

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 1-4-2008

Printed Name/Title **Gary Miller, Agent**

Signature _____

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

Printed Name/Title

CHRIS WILLIAMS/DIST. SUPERV

Signature

Chris Williams

Date

1/25/08

Pit Closure Sampling Report

3277

Ram (Sweett)

FOX A State #8

30025381450000

LCA Co. NM

8'

200'

Orientation of pit  N S E W

All pit sample depths are *below pit bottom* (BPB)

[illegible]

BGS- Below Ground Surface

BPB- Below Pit Bottom

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Remove all Material above 250 cl. &
Place in Second Burial Trench in SW corner.
Second Trench will be lined, & Cropped out
2 mi. Appur'd by Larry Johnson on 12-14-09
5' bedded sand

Highlander Environmental Corp.
Pit Sample Location Plat

Pit wall in feet _____

Pit wall in feet _____

x NW NE x


x Center

x SW SE x

• Wellhead

Well Pad

x _____ Indicates Sample Location
(Name by quarter i.e. NW, NE etc)

 Draw in North Arrow

Depth of pit in feet 8

Client: Ram Energy
Well Name: Fox A State #8
API# 3002530145

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Summary Report

HOBBS OCD

Gary Miller
Highlander Environmental Services
1910 N. Big Spring Street
Midland, TX, 79705

Report Date: December 20, 2007

Work Order: 7121728



Project Location: Lea County, NM
Project Name: Ram/Fox A State #8
Project Number: 3277

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
145577	NE- 5'	soil	2007-12-10	00:00	2007-12-17
145578	NW- 2'	soil	2007-12-10	00:00	2007-12-17
145579	SE- 15'	soil	2007-12-10	00:00	2007-12-17
145580	SW- 15'	soil	2007-12-10	00:00	2007-12-17
145581	CENTER- 2'	soil	2007-12-10	00:00	2007-12-17

Sample: 145577 - NE- 5'

Param	Flag	Result	Units	RL
Chloride		<250	mg/Kg	5.00

Sample: 145578 - NW- 2'

Param	Flag	Result	Units	RL
Chloride		400	mg/Kg	5.00

Sample: 145579 - SE- 15'

Param	Flag	Result	Units	RL
Chloride		<250	mg/Kg	5.00

Sample: 145580 - SW- 15'

Param	Flag	Result	Units	RL
Chloride		<250	mg/Kg	5.00

Sample: 145581 - CENTER- 2'

Report Date: December 20, 2007
3277

Work Order: 7121728
Ram/Fox A State #8

Page Number: 2 of 2
Lea County, NM

Param	Flag	Result	Units	RL
Chloride		<250	mg/Kg	5.00

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