

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

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 NMOC 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 ☐

Operator: **Parallel Petroleum Corporation**

Telephone: **432-684-3905**

e-mail address: **ddurham@ppll.com**

Address: **1004 N. Big Spring Street, Suite 400, Midland, Texas 79701**

Facility or well name: **War Emblem 1525-9 Fed Com #1**

API #: **3000563950**

U/L or Qtr/Qtr: **I** Sec: **8** T: **15S** R: **25E**

County: **Chaves**

Latitude: **33° 01' 39.30" N**

Longitude: **104° 27' 28.14" W** NAD: **1927 X 1983** ☐

Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐

IMAGE TO: 30-005-63949

Pit

Type: Drilling ☒ Production ☐ Disposal ☐

Workover ☐ Emergency ☐

lined ☒ Unlined ☐

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

Pit Volume: **25,000** 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.) **75'**

Less than 50 feet

(20 points)

50 feet or more, but less than 100 feet

(10 points) **10**

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)

10

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. Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments: **This well will share a drilling location pit with the Funny Cide 1525-8 Fed Com #1, API # 3000563949**

It was closed on email approval of Mike Bratcher, Artesia NMOC on 6-2-2008.

All material and cuttings in reserve pit that had chloride levels above 250 mg/kg were removed and placed in a lined burial trench on the east site of the reserve pit.

The trench was capped with plastic and the reserve pit area was leveled. A permit to construct a fresh water storage pit was approved by the NMOC on 5-29-08.

The field and lab data are attached.

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 NMOC guidelines ☒, a general permit ☐, or an (attached) alternative OGD-approved plan ☐.

Date: **6-5-08**

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

Signature: _____

Our certification and NMOC 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: _____

Signature: _____

Date: _____

Pit Closure Sampling Report

2900

Date: 5-30-08

Parallel tetra

War Emblem 1525-9 Fordcom #1 9 Ferry Cid + 1525-9

3000563950

3000563549

Fed Com #1

8

Orientation of pit N S E W

75

Burial trench location from reserve pit	N	S	E	W
---	---	---	---	---

All pit sample depths are below pit bottom (BPB)

[illegible]

BPB- Below Pit Bottom

Highlander Environmental Corp.
Pit Sample Location Plat

Pit wall in feet _____

x NW NE x

x SW SE x

Single horseshoe pit

• Wellhead

Well Pad

Depth of pit in feet 8

Draw in North Arrow

Client: Parallel Petroleum

Well Name: War Emblem 1525-9 Fed Perm #1 Funny C. du 1525-8

API# 3000563950 30005639x9 Fed Perm #1

Report Date: June 4, 2008
2900

Work Order: 8060220
Parallel-War Emblem 1525-9 Fed. Com. 1

Page Number: 1 of 2

Summary Report

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

Report Date: June 4, 2008

Work Order: 8060220



Project Name: Parallel-War Emblem 1525-9 Fed. Com. 1
Project Number: 2900

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
161758	NW-2'	soil	2008-05-30	00:00	2008-06-02
161759	NE-2'	soil	2008-05-30	00:00	2008-06-02
161760	SW-5'	soil	2008-05-30	00:00	2008-06-02
161761	SE-2'	soil	2008-05-30	00:00	2008-06-02

Sample: 161758 - NW-2'

Param	Flag	Result	Units	RL
Chloride		160	mg/Kg	2.00

Sample: 161759 - NE-2'

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

Sample: 161760 - SW-5'

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

Sample: 161761 - SE-2'

Report Date: June 4, 2008
2900

Work Order: 8060220
Parallel-War Emblem 1525-9 Fed. Com. 1

Page Number: 2 of 2

Param	Flag	Result	Units	RL
Chloride		100	mg/Kg	2.00