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 June 1, 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 ⊠

County       San Juan       Latitude       36.73525       Longitude         Surface Owner:       Federal □ State ☒ Private □ Indian □	410000 U/L or Qtr/Qtr O Sec 9 T		DEC 2005
Pit Type: Drilling   Production   Disposal   Workover   Emergency   Lined   Unlined   Liner type: Synthetic   Thicknessmil Clay   Pit Volumebbl	Below-grade tank  Volume: 60 bbl Type of fluid: Produced  Construction material: Fiberglass  Double-walled, with leak detection? Yes □ Is  No − Tank was installed prior to Rule 50.	VO.	ME CONS. DRY.  ME CONS. DRY.  ME CONS. DRY.
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) ( 0 points)	0
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) ( 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 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points)	0
	Ranking Score (Total Points)		0
(1)	the pit's relationship to other equipment and tanks	s. (2) muicaic disposar.	location: (check the
onsite box if your are burying in place) onsite ⊠ offsite ☐ If offsite, remediation start date and end date. (4) Groundwater encountered: \( \) (5) Attach soil sample results and a diagram of sample locations and Additional Comments:	name of facility (3) Attach a general desc No $\boxtimes$ Yes $\square$ If yes, show depth below ground sur	cription of remedial acti	on taken including
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## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-003
Sample ID:	Walls	Date Reported:	12-02-04
Laboratory Number:	31333	Date Sampled:	11-18-04
Chain of Custody No:	13250	Date Received:	12-01-04
Sample Matrix:	Soil	Date Extracted:	12-01-04
Preservative:	Cool	Date Analyzed:	12-02-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Lloyd A 2 BG Tank Exc.

PID 11.3 ppm

Analyst

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## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-003
Sample ID:	Bottom 6	Date Reported:	12-02-04
Laboratory Number:	31334	Date Sampled:	11-18-04
Chain of Custody No:	13250	Date Received:	12-01-04
Sample Matrix:	Soil	Date Extracted:	12-01-04
Preservative:	Cool	Date Analyzed:	12-02-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Lloyd A 2 BG Tank Exc.

PID 3.6 ppm

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## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-15117
Sample ID:	Lloyd A #2	Date Reported:	12-16-05
Laboratory Number:	35466	Date Sampled:	12-09-05
Chain of Custody No:	15117	Date Received:	12-14-05
Sample Matrix:	Soil	Date Extracted:	12-15-05
Preservative:	Cool	Date Analyzed:	12-16-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	143	0.2
Diesel Range (C10 - C28)	281	0.1
Total Petroleum Hydrocarbons	424	0.2

ND - Parameter not detected at the stated detection limit.

References: Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments: Landfarm (BG Tank) Area 2.

PTD 31.1 ppm

Alexa C. Chiana

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