

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

OK
Submit 1 copy to
appropriate
District Office
and 1 copy to
the Santa Fe Office

(Revised 3/9/94)

30-045-06080
PIT REMEDIATION AND CLOSURE REPORT

Operator: Burlington Resources Telephone: 505-326-9841
Address: 3401 East 30th St., Farmington, NM 87402
Facility Or: HUERFANO UNIT Well No: 140 Pit No: 1
Well Name
Location: Unit or Qtr/Qtr Sec C Sec 05 T 026N R 009W County San Juan
Pit Type: vent (Separator, Dehydrator, Tank, Vent, Other)
Land Type: BLM (BLM, State, Fee, Other)



Pit Location: Pit Dimension length 25 width 25 depth 3
Reference: wellhead Other _____
Footage from reference: 55
Direction from reference (azimuth): 180 degrees

Depth To Ground Water:
(Vertical distance from
contaminants to seasonal
high water elevation of
ground water.)

Less than 50 feet	(20 points)
50 feet to 99 feet	(10 points)
Greater than 100 feet	(0 points) <u>0</u>

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) <u>0</u>

Distance to Surface Water:
(Horizontal distance to perennial
lakes, ponds, rivers, streams, creeks,
irrigation canals and ditches.)

Less than 200 feet	(20 points)
200 feet to 1000 feet	(10 points)
Greater than 1000 feet	(0 points) <u>0</u>

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 4/1/2002Date completed: 7/2/02Remediation Method:
(Check all appropriate
sections.)

Excavation _____ Approx. cubic yards: _____

Landfarmed _____ Insitu Bioremediation _____

Other _____

Remediation Location:
(i.e. landfarmed onsite,
name and location of
offsite facility)

Onsite _____ Offsite _____

General Description of Remedial Action: The initial assessment of the pit showed that the soils
met the closure standards. The pit was backfilled with clean soils.Ground Water Encountered: No (yes or no)

Depth: _____

Final Pit:

Sample location center of pit

Closure Sampling:

(if multiple samples,
attach sample results
and diagram of sample
locations and depths)Sample depth 3Sample Date 4/1/2002Sample time 4:35:00 PM

Sample Results:

Benzene(ppm) <5Total BTEX(ppm) 40Field Headspace(ppm) 243TPH 800Ground Water Sample: No

(If yes, attach sample results)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Date: 11/20/02

Signature

Ed HaselyTitle: Environmental SpecialistPrinted Name: Ed Hasely

Client: Burlington Resources
Project: Pit Closure
Sample ID: HUERFANO UNIT 140 5081201
Lab ID: 0302W01466
Matrix: Soil
Condition: Cool/Intact

Date Received: 04/05/02
Date Reported: 06/04/02
Date Sampled: 04/01/02
Time Sampled: 1635

Parameter	Analytical Result	Units	Units	PQL	Method	Analysis		
						Date	Time	Init.
BTEX - METHOD 8021B								
Benzene	ND			5		04/23/02		
Toluene	ND			5		04/23/02		
Ethylbenzene	ND			5		04/23/02		
Xylenes (total)	33	mg/Kg		15	SW-846 by	04/23/02		
Total BTEX	40	mg/Kg		30	SW-846 by	04/23/02		
GRO/DRO - METHOD 8015M								
Gasoline Range Organics(C6-C10)	250	mg/Kg		50	8015M	04/23/02		
Diesel Range Organics (C10 - C22)	540	mg/Kg		50	8015M	04/23/02		
Total Petroleum Hydrocarbons (C6-C22)	800	mg/Kg		100	8015M	05/30/02	1242	LW

*ND - Parameter not detected at stated Practical Quantitation Limit.

Reference: Method 8021b, Volatile Organic Compounds, Test Methods for Evaluating
Solid Waste, Physical/Chemical Methods, United States Environmental
Protection Agency, SW-846, Volume IB.

Reviewed By:

