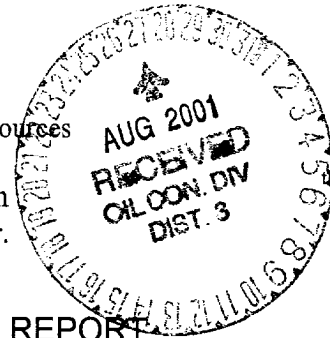


OK
11/9/01
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505



Submit 1 copy to appropriate District Office and 1 copy to the Santa Fe Office
(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: BURLINGTON RESOURCES Telephone: (505) 326-9841

Address: 3401 EAST 30TH STREET, FARMINGTON, NM 87402

Facility Or: SAN JUAN 30-4 # 22

Well Name

Location: Unit or Qtr/Qtr Sec M Sec 3 T 30N R 4W County RIO ARriba

Pit Type: Separator X Dehydrator _____ Other _____

Land Type: BLM _____, State _____, Fee _____ Other U.S. FOREST SERVICE

Pit Location: Pit dimensions: length 21', width 21', depth 3'
(Attach diagram)

Reference: wellhead X, other _____

Footage from reference: 64'

Direction from reference: 129 Degrees X East North X
of
West South SE

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: 7/11/01 Date completed: 7/11/01

Remediation Method: Excavation _____ Approx. cubic yards _____
(Check all appropriate sections.) Landfarmed _____ Insitu Bioremediation _____
Other _____

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

General Description of Remedial Action: A sample collected from the pit
tested below cleanup standards

Ground Water Encountered: No X Yes _____ 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 3 ft 6 inches - encountered rock

Sample Date 7/11/01 Sample time 10:45 am

Sample Results

Benzene(ppm) 0.0006

Total BTEX(ppm) 0.0208

Field headspace(ppm) 180

TPH 500

Ground Water Sample: Yes _____ No X (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 8/24/01

Signature E. Hasely

Printed Name
and Title

E. Hasely
Environmental Specialist

Burlington Resources, Inc.

Project ID: BR Pit Assessments

Sample ID: San Juan 30-4 #22

ACZ ID: **L32932-02**

Date Sampled: 07/11/01 10:45

Date Received: 07/17/01

Sample Matrix: Soil

Benzene, Toluene, Ethylbenzene & XyleneAnalysis Method: **M8021**Extract Method: **Method**Analyst: *smp*

Extract Date: 07/24/01 22:54

Analysis Date: 07/24/01 22:54

Dilution Factor: 0.9615

Compound

Compound	CAS	Result	QUAL	Units	MDL	PQL
Benzene	000071-43-2	0.6		ug/Kg	0.2	0.5
Ethylbenzene	000100-41-4	1		ug/Kg	0.2	1
Toluene	000108-88-3	0.8	J	ug/Kg	0.2	1
Xylenes	0001330-207	24.4		ug/Kg	0.2	1

Surrogate Recoveries

Surrogate	CAS	% Recovery	Units	LCL	UCL
Bromofluorobenzene	000460-00-4	82	%	80	120

Burlington Resources, Inc.

Project ID: BR Pit Assessments

Sample ID: San Juan 30-4 #22

ACZ ID: **L32932-02**

Date Sampled: 07/11/01 10:45

Date Received: 07/17/01

Sample Matrix: Soil

Total Petroleum HydrocarbonsAnalysis Method: **M8015**Extract Method: **M8015**Analyst: *jl*

Extract Date: 07/20/01 15:00

Analysis Date: 07/27/01 11:56

Dilution Factor: 330

Compound

Compound	CAS	Result	QUAL	Units	MDL	PQL
TPH C8 to C30		500		mg/Kg	30	70

Surrogate Recoveries

Surrogate	CAS	% Recovery	Units	LCL	UCL
O Terphenyl	000084-15-1	0	%	28	178

Compounds identified as DIESEL and OIL. Surrogate diluted out.

ACZ Laboratories, Inc.

2773 Downhill Drive Steamboat Springs, CO 80487 (800) 334-5493

CHAIN of CUSTODY

Quote #:

ACZ #: L32932

CLIENT INFORMATION

Name to appear on Report and Invoice

Carbon Copy:

Report: ☒

Invoice:

BURLINGTON RESOURCES

AMEC EARTH AND ENVIRONMENTAL

3401 E. 30TH STREET

2060 AFTON PLACE

FARMINGTON, NM 87401

FARMINGTON, NM 87401

Attn: ED HASELY Tel: (505) 326-9841

Attn: ROBERT THOMPSON Tel: (505) 327-7928

Email:

Email: robert.thompson@amec.com

PROJECT INFORMATION

ANALYSES REQUESTED (required, attach list)

Client Project name and/or PO#:

BR PIT ASSESSMENTS

Shipping Company: UPS

Tracking #:

SAMPLE IDENTIFICATION

DATE/TIME

Matrix

of Containers

TPH BOIS

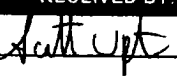
MODIFIED (DRO)

BTEX BOIS

1	HARE #21	7/10/01-1528	SOIL	1	X	X												
2	SAN JUAN 30-4 #22	7/11/01-1045	SOIL	1	X	X												
3	SAN JUAN 30-6 #72	7/12/01-1220	SOIL	1	X													
4	KELLY #4-1	7/12/01-1510	SOIL	1	X													
5	KELLY #4-2	7/12/01-1525	SOIL	1	X													
6	KELLY #4-3	7/12/01-1535	SOIL	1	X													
7	SHUMACHER #7	7/13/01-1345	SOIL	1	X													
8	SHUMACHER #6	7/13/01-1430	SOIL	1	X													
9	Morris A #11	7/16/01-1350	Soil	1	X													
10	VOID TRIP BLANK																	

Matrix Options SW (Surface Water) · GW (Ground Water) · WW (Waste Water) · DW (Drinking Water)
SL (Sludge) · SO (Soil) · OL (Oil) · Other (Specify)

REMARKS

RELINQUISHED BY:	DATE/TIME	RECEIVED BY:	DATE/TIME	PAGE
	7/16/01 1510		7/17/01 1427	1
				OF
				1

FRMQA021.01.00.03

White - Return with sample. Yellow - Retain for your records.