District 1
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1,000 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-141 Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action										
	30	039 2	2741	6		OPERA T	TOR		Initia	Oo9 ,KRēport ☑ Final Report
Name of Company Devon					ert Jordan 📆	1/2	-, 11			
Address T					No. 505-320-139	95½ S/ b	[S] , () box			
Facility Name NEBU 11A F				Facility Typ	e Reserve Pit					
Surface Ow	ner BLM			Mineral O	wner D	evon			Lease N	lo. SF-079010
	LOCATION OF RELEASE									
				South Line H	Feet from the 695	East/W EAST	est Line	County Rio Arriba		
L,	L	L	La	titude	-	_ Longitud	e			
				NAT	URE (OF RELI	EASE			
Type of Relea	ase Hole in	reserve pit.					Release 43 bbls		Volume R	Lecovered none
Source of Rel Reserve pit	lease	,				Date and H	lour of Occurrence		Date and 11/5/03, 2	Hour of Discovery
Was Immedia	ate Notice (If YES, To	Whom? Denny F			, Darren Segrest, Darren Smith,
		7	Yes [No 🗌 Not Re	quired	Steve Zink				
By Whom? R							lour 11/5/03 12:0			
Was a Watero	course Read	ched?	Yes [] No		If YES, Vo 43 bbls	lume Impacting t	he Water	course.	
If a Watercou	ırse was Im	pacted, Descr	be Fully.	A dry tributary	water wa	ay was impa	cted, the drilling f	fluid ran	600' dowr	the water way.
	- AD 11		* * * * *							
				n Taken.* A hole was aporated and back		ctured in the	liner which cause	ed a leak	in the wall	of the reserve pit. There was
110 1011100101	orron taner	1000 0	pie was e i	aporarea arra eaer.						
					nensions	s were 600'L	X 2'W X 6" D, l	by using	40% poro	sity there was 43 bbls released.
There were 3	different s	amples taken a	ittached w	ith report.						
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and										
regulations al	ll operators	are required t	o report ai	nd/or file certain re	elease no	tifications a	nd perform correc	ctive action	ons for rela	eases which may endanger
										ieve the operator of liability r, surface water, human health
or the enviror	nment. In a	addition, NMC	CD accep	otance of a C-141	report do	es not reliev	e the operator of	responsil	oility for c	ompliance with any other
federal, state, or local laws and/or regulations.										
	OIL CONSERVATION DIVISION									
Signature: Deny tour										
Printed Name	Printed Name: Robert Jordan Approved by District Supervisor: For Frank Chave'z									
Title: Drilling	g Superviso	or				Approval Da	te: 1/05/C	24 E	Expiration	Date:
E-mail Addre	ess: Rohert	.Jordan@dvn.c	rom		(Conditions of	f Approval: $\mathcal{R}_{\mathbf{P}}$	-sub	mi Iteu	/
		Jordan (aguvii.)				on pi	f Approval: Re-	mi		Attached
Date: 12/29/		-40 ICAT		ne:505-320-1395						
Attach Addi	nonal She	ets If Necess	ary			n DGF	040052	9986		1



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

•			
Client:	Devon Energy	Project #:	01058-006
Sample ID:	S-1	Date Reported:	11-05-03
Laboratory Number:	27048	Date Sampled:	11-04-03
Chain of Custody:	11544	Date Received:	11-04-03
Sample Matrix:	Soil	Date Analyzed:	11-05-03
Preservative:	Cool	Date Extracted:	11-05-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
_ :	_		
Benzene	ND	1.8	
Toluene	9.3	1.7	
Ethylbenzene	3.5	1.5	
p,m-Xylene	3.7	2.2	
o-Xylene	4.7	1.0	
Total BTEX	21.2		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99 %
	1,4-difluorobenzene	99 %
	Bromochlorobenzene	99 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Devon 11-A.

Analyst C. Q



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Devon Energy	Project #:	01058-006
Sample ID:	S-2	Date Reported:	11-05-03
Laboratory Number:	27049	Date Sampled:	11-04-03
Chain of Custody:	11544	Date Received:	11-04-03
Sample Matrix:	Soil	Date Analyzed:	11-05-03
Preservative:	Cool	Date Extracted:	11-05-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Danasas	ND	4.0	
Benzene	ND	1.8	
Toluene	3.6	1.7	
Ethylbenzene	6.7	1.5	
p,m-Xylene	11.0	2.2	
o-Xylene	4.5	1.0	
Total BTEX	25.8		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	99 %	
	1,4-difluorobenzene	99 %	
	Bromochlorobenzene	99 %	

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Devon 11-A.

Analyst C. Q

Mistine m Walles
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Devon Energy	Project #:	01058-006
Sample ID:	S-3	Date Reported:	11-05-03
Laboratory Number:	27050	Date Sampled:	11-04-03
Chain of Custody:	11544	Date Received:	11-04-03
Sample Matrix:	Soil	Date Analyzed:	11-05-03
Preservative:	Cool	Date Extracted:	11-05-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
	(-33/	(4.9.1.3/
Benzene	ND	1.8
Toluene	18.4	1.7
Ethylbenzene	2.2	1.5
p,m-Xylene	10.4	2.2
o-Xylene	3.5	1.0
Total BTEX	34.5	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99 %
	1,4-difluorobenzene	99 %
	Bromochlorobenzene	99 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Devon 11-A.

Ahalyst C. Cy

Mistine M. Watles
Review