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

State of New Mexico Energy Minerals and Natural Resources

Form C-144
June 1, 2004

g and production facilities submit to

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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 \(\subseteq \text{Closure of a pit or below} \)	-grade tank ⊠	
Operator: BP AMERICA PROD. CO.	Telephone: (505)-326-9200 e	-mail address:	
Address: 200 ENERGY COURT, FARMINGTON.		-man dedress.	
	API#: 30-045- 24973 U/L or C	Otr/Otr L Sec 10 T	30N R 8W
County: SAN JUAN Latitude 36.84314 Longitude 10	07.69247 NAD: 1927 ☐ 1983 🏿 Surfac		
Pit	Below-grade tank		
Type: Drilling ☐ Production ☐ Disposal ☒ PRODUCTION TANK	NK Volume:bbl_Type of fluid:		
Workover ☐ Emergency ☐	Volume:bbl_Type of fluid: Construction materia:	_	
Lined Unlined 🗵	Double-walled, with teak of tection? Yes II Is	f nat, explain why not.	
Liner type: Synthetic Thicknessmil Clay			
Pit Volumebbl			
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)	
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)	0
and water of various of ground mater.	100 feet or more	(0 points)	
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)	
water source, or less than 1000 feet from all other water sources.)	No	(0 points)	0
water sources, or less than 1000 feet from an other water sources.)	L th 200 6	(20 :- 4-)	
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)	
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet 1000 feet or more	(10 points)	0
	1000 Rect of more	(0 points)	
	Ranking Score (Total Points)		0
If this is a pit closure: (1) attach a diagram of the facility showing the pit'	s relationship to other equipment and tanks. (2) In-	dicate disposal location: (chec	k the onsite box if
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility_	. (3) Attach a gener	ral description of remedial action	on taken including
remediation start date and end date. (4) Groundwater encountered: No 🗵	Yes If yes, show depth below ground surface _	ft. and attach sar	nple results. (5)
Attach soil sample results and a diagram of sample locations and excavation	ns.		
Additional Comments: PIT LOCATED APPROXIMATEL	Y 132 FT. S27E FROM V	WELL HEAD.	Jan Jak
PIT EXCAVATION: WIDTH N/Aft., LENGTH N/A ft., DEPTH N/Aft.			
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, C	· · · · · · · · · · · · · · · · · · ·	(explain)	EN CENT
Cubic yards: N/A	COMITOSI: LI, STOCKIEE. LI, OTHER LI	(explain)	82000 -X
Cubic varius.		Top Que	100%
		Office.	- 0 W
I hereby certify that the information above is true and complete to the bes	t of my knowledge and belief. I further certify th	at the above described nit or	helow grade tark
has been/will be constructed or closed according to NMOCD guidelin			Delow-grade dank
n 11/28/05			
Date: 11/20/03		- Adams	distribution.
PrintedName/Title Jeff Blagg - P.E. # 11607	geften en	seg	
	Signature		
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	the operator of its responsibility for compliance wi	ents of the pit or tank contaminith any other federal, state, or le	ate ground water or ocal laws and/or
Approval: 03PUTY OIL & GAS INSPECTOR, DIST. 63 Printed Name/Title	Signature_BJL_DJJJ	Date:	2 8 2006



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	5-Point Composite @ 2'	Date Reported:	11-28-05
Laboratory Number:	35242	Date Sampled:	11-21-05
Chain of Custody No:	14590	Date Received:	11-22-05
Sample Matrix:	Soil	Date Extracted:	11-23-05
Preservative:	Cool	Date Analyzed:	11-28-05
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:

Lawson 1R Prod. Pit.

Analyst

Review Mistur of Walters



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	5-Point Composite @ 2'	Date Reported:	11-28-05
Laboratory Number:	35242	Date Sampled:	11-21-05
Chain of Custody:	14590	Date Received:	11-22-05
Sample Matrix:	Soil	Date Analyzed:	11-28-05
Preservative:	Cool	Date Extracted:	11-23-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

	Det.		
_	Concentration	Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	ND	1.8	
Toluene	18.5	1.7	
Ethylbenzene	42.8	1.5	
p,m-Xylene	36.5	2.2	
o-Xylene	11.9	1.0	
Total BTEX	110		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries: Parameter		Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

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:

Lawson 1R Prod. Pit.

Analyst C. Cyline

Mister of Wasters
Review



Chloride

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	5-Point Composite @ 2'	Date Reported:	11-28-05
Lab ID#:	35242	Date Sampled:	11-21-05
Sample Matrix:	Soil	Date Received:	11-22-05
Preservative:	Cool	Date Analyzed:	11-28-05
Condition:	Cool and Intact	Chain of Custody:	14590

Parameter

Concentration (mg/Kg)

Total Chloride

18.2

Reference:

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Lawson 1R Prod. Pit.

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Review