<u>District I</u> 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

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

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 🔀			
O DE America Production Communication Telephone	(505)224 0200		
	e:(505)326-9200		
Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: Atlantic B LS#4A API#: 3	2004523379 H/L 02 01/1012 T	Sec 5 T 3701 P /0W/	
	Longitude		
Surface Owner: Federal State Private Indian	Longitude	NAD. 1727 1765	
Pit	Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:		
Workover Emergency	Construction material:	ATTA A GENERAL STREET, AND A S	
Lined Unlined	Double-walled, with leak detection? Yes If not,	explain why not.	
Liner type: Synthetic Thickness mil Clay			
Pit Volumebbl			
	Less than 50 feet	(20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)	
high water elevation of ground water.)	100 feet or more	(0 points)	
	Yes	(20 points)	
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)	
water source, or less than 1000 feet from all other water sources.)		(
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	(10 points)	
	1000 feet or more	(0 points)	
	Ranking Score (Total Points)		
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indica	te disposal location: (check the onsite box if	
your are burying in place) onsite 🗌 offsite 🔲 If offsite, name of facility	(3) Attach a general de	escription of remedial action taken including	
remediation start date and end date. (4) Groundwater encountered: No 🔲 Y	es If yes, show depth below ground surface	ft. and attach sample results.	
(5) Attach soil sample results and a diagram of sample locations and excavat	ions.		
Additional Comments:			
See Attached Documentation	11/18/18/18/18/18/18/18/18/18/18/18/18/1		
	DEC 2005		
RECEIVED 2			
E OIL CONS. DW.			
TO DIST 3 EX			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further cartify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit of an (aftached) alternative OCD-approved plan.			
guidenne	s pa, a general positive to an artistation after that	ive OCD-approved plan	
Date:	111 0 10	ļ	
Printed Name/Title	ire fafty C. Olgy	·	
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.			
Approval:	. / 7	// 550 4.0 200	
Approval: Printed Name/Title DEPUTY OIL & GAS INSPECTOR, DIST. (39)	Signature Branchon Daniell	DEC 1 9 2005	
	•		

3004523377						
CLIENT: BP				NM 8741	3 C.O.C. NO. 2	
FIELD REPO	ORT: PIT C	LOSURE	VERIF:	CATION	PAGE No: /	of
LOCATION: NAME: AT					DATE STARTED: 4/2 DATE FINISHED:	
QTR/FOOTAGE:					ENVIRONMENTAL AL	J
EXCAVATION APPROX.					SPECIALIST:) 8
DISPOSAL FACILITY	,					
LAND USE: RANGE						
FIELD NOTES & RI						
DEPTH TO GROUNDWATER:						
NMOCD RANKING SCORE:					ACE WHIER.	
ŀ		1 CEUSORE SID	FF!		READ. 53.0 ppm	
SOIL AND EXCAV	ATION				JAS = 100 ppm R	
DESCRIPTION: SOIL TYPE: SAND SI	ILTY CAND / CHT.	, CII T	/ CLAY / CD		am/pm DATE: 4/2	5/02
SOIL COLOR:	PALE YELL TO DIX	YELL. DRANG	SE			
COHESION (ALL OTHERS CONSISTENCY (NON COH					HLY COHESIVE	
PLASTICITY (CLAYS)	NON PLASTIC / SLIC	SHTLY PLASTIC	/ COHESIVE	/ MEDIUM PLA		STIC
DENSITY (COHESIVE CL MOISTURE: DRY / SLIC						
DISCOLORATION/STAININ	NG OBSERVED: YES	/ NED EXPL	ANATION			
HC ODOR DETECTED: Y SAMPLE TYPE: GRAB				0224		
ADDITIONAL COMMENTS			-			
_						
COALD		FI	ELD 418.1 CA	LCULATIONS		
SCALE SAM	P. TIME SAMPLE 1.0	LAB No:	WEIGHT (g)	mL. FREON DI	LUTION READING CAL	_C. ppm
O FT						
	RIMETER 🗚		[PI'	Γ PROFILE	
TIL FLI	VIMELEIV 70	_ ,	VM	<u> </u>	I FROFILE	
			ULTS			
	,	SAMPLE ID	FIELD HEADSPACE PID (ppm)	_		
1	P.O.	1 @ 6	1,026	_		
- REC	m / 8.6.	3 @		7		
	7	5 @				
14 7	id 1			25	T APPLICABLE	
	2					
				7		
7.H.			AMPLES			
~ 3' g.P.D.	1 70	10	ALYSIS TIME	-		
Ru.	WEAD WEAD		x(40518) "	1		
P.D. = PIT DEPRESSION;	BC - BELOW COAD		%55ED			
T.H. = TEST HOLE; \sim =	APPROX.; B = BELOV	v I				
TRAVEL NOTES:	1011 4/25/03	- morn -	ANCITE:	4/76/02 -	AFTER .	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	04-30-02
Laboratory Number:	22613	Date Sampled:	04-26-02
Chain of Custody No:	9815	Date Received:	04-26-02
Sample Matrix:	Soil	Date Extracted:	04-26-02
Preservative:	Cool	Date Analyzed:	04-30-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2,440	0.2
Diesel Range (C10 - C28)	72.6	0.1
Total Petroleum Hydrocarbons	2,510	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:

Atlantic B LS #4A Blow Pit

Grab Sample.

Analyst C. Oylucus

Mistin of Walters
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

•			*
Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	04-30-02
Laboratory Number:	22613	Date Sampled:	04-26-02
Chain of Custody:	9815	Date Received:	04-26-02
Sample Matrix:	Soil	Date Analyzed:	04-30-02
Preservative:	Cool	Date Extracted:	04-26-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	4.4	1.8
Toluene	561	1.7
Ethylbenzene	435	1.5
p,m-Xylene	701	2.2
o-Xylene	1,110	1.0
Total BTEX	2,810	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98 %
	1,4-difluorobenzene	98 %
	Bromochlorobenzene	98 %

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:

Atlantic B LS #4A Blow Pit

Grab Sample.

Analyst

Christine m Wallers