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

Form C-144 June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes X No

RCVD DEC5'06 OIL CONS. DIV.

Type of action: Registration of a pit o	r below-grade tank 🔲 Closure of a pit or below-gra	ade tank 🔀 UIDI. J
Operator: BP America Production Company Telephon	e:(505)326-9200e-mail address:	
Address: 200 Energy Ct, Farmington, NM 87401	c. <u>1502/220-7200</u>	
	0045 26214 U/Lor Qu/Qu L	Sec. / T 79 Np /7 W
	Longitude	
Surface Owner: Federal State Private Indian	Longitude	1927 [1983 [2
Pit	Below-grade tank	
Type: Drilling Production Disposal		•
* -	Volume:bbl Type of fluid:	
Workover ☐ Emergency ☐	Construction material: Double-walled, with leak detection? Yes 1 If no	
Lined Unlined U	Double-wailed, with leak detection? Yes 11 in	y, 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)
	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)
water source, or less than 1000 feet from an other water sources.)	1 1 200 6	(20 - :)
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)	0
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks. (2) India	cate disposal location: (check the onsite box if
your are burying in place) onsite \(\square\) offsite \(\square\) If offsite, name of facility_		
remediation start date and end date. (4) Groundwater encountered: No 🔝 Y		
(5) Attach soil sample results and a diagram of sample locations and excaval		it. and attach sample results.
	iioiis.	
Additional Comments:		
See Attached Documentation		
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	of my knowledge and belief. I further certify that	the above-described pit or below-grade tank
has been with be constructed of closed according to this och guidening	s pa, a general permit [], or all (attached) aftern	ative OCD-approved plan .
Date: 11/01/2005	111 - 11	
Printed Name/Title Jeffrey C. Blagg, Agent Signat	ure Jeffy C. Slagg	<u> </u>
Your certification and NMOCD approval of this application/closure does in	not relieve the operator of liability should the content	s of the pit or tank contaminate ground water or
otherwise endanger public health or the environment. Nor does it relieve t regulations.	the operator of its responsibility for compliance with	any other federal, state, or local laws and/or
Approval: EPUTY OIL & GAS INSPECTOR, DIST.	ol OM	חדים
Printed Name/Title	Signature By ball	Date: DEC 0 5 2006

CLIENT: BP	P.O. BOX			, INC. , NM 87413	LOCATION NO	11294
FIELD REPO	ORT: PIT CL	OSURE	VERIFI	CATION	PAGE No:	i of 1
LOCATION: NAME: A	ALLEN A	WELL #:	IE TYPE:	DEHY	DATE STARTED:	9-5-03
QUAD/UNIT: L SEC:	1 TWP: 29N RN	G: 121 PM: 1	JM CNTY: SJ	ST: NM	DATE FINISHED:	9-5-07
QTR/FOOTAGE: 145	0'5/790'W NU	UISW CONTR	ACTOR: FLINT	(BEN)	ENVIRONMENTAL SPECIALIST:	JCB
EXCAVATION APP		(12 FT.	x <u>8</u> FT.	DEEP. CUBIC	YARDAGE:	30 ±
DISPOSAL FACILITY:	ONSITE		REMEDIA	TION METHOD:	LF	
	E-BLM	LEASE:^	IM 07365	<u> </u>	RMATION:	x
FIELD NOTES & RE	EMARKS: PIT LOC	ATED APPROX	IMATELY 13	8 FT. N "	5 °E FROM	WELLHEAD.
DEPTH TO GROUNDWATER:						
NMOCD RANKING SCORE:	O NMOCD TPH	CLOSURE STD:	50W PP	м		
SOIL AND EYEAL	/ATION DESCRIPT	rion:			D. = <u>53.3</u> ppm	
SOIL AND EXCAY	TATION DESCRIPT	TIOIN.		OVM CALIB. GAS	= <u>///</u> ppm	$\frac{RF = 0.52}{9 - S^{-} - U3}$
SOIL TYPE: SAND SIL	TY SAND / SILT / SILTY	CLAY / CLAY / C	GRAVEL / OTHE		am/pm UATE:	
SOIL COLOR: G	-RAY/BLACK					
COHESION (ALL OTHERS): CONSISTENCY (NON COHE				COHESIVE		
PLASTICITY (CLAYS): NON	•			HIGHLY PLASTIC		
DENSITY (COHESIVE CLAYS MOISTURE: DRY (SLIGHTL'					Car	OS EO
DISCOLORATION/STAINING	OBSERVED: (ES)NO EXI	PLANATION(£	<u> </u>	
HC ODOR DETECTED: (YES)		TKONG				
SAMPLE TYPE: GRAB COL ADDITIONAL COMMENTS:	Pit w/ 6" if					
BEDROCK BETTON	HIT FIRM 4 SA BEDROCE S-		<u>0</u> 8' R	36. No 57	TAINING OF	<u>~</u>
	13 EU 12 GE		LD 418.1 CALC	ULATIONS		
SCALE	MP. TIME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON DIL	UTIONREADING	G CALC. (ppm)
0↑ FT						
N PIT PERI	METER	٦		F	PIT PROFIL	<u>-E</u>
	7′—	1	VM .DING			
		SAMPLE	FIELD HEADSPACE (ppm)			ĺ
)	1@ 81	244	1		
/ /		2 @ B' 3 @ B'	164 203	←	12'	>
A 12 4 (5) i A'	4 @ <i>Q</i> / 5 @ <i>Q</i> /	101	A		A
]]]		
	3)			B MAN		E STAIN
1	<u>y</u>					<i>/\$</i>
		SAMPLE	AMPLES		///	
	(ALYSIS TIME	BEDG	euce San	DSTONE
TJ WEL	·	RO	H 9957 D			
P.D. = PIT DEPRESSION; B.G. =]		
T.H. = TEST HOLE; ~ = APPROX				1		
TRAVEL NOTES: CA	LLOUT:		ONSITE:	9/5/03	0750	

revised: 09/04/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Dehy 5 @ 8'	Date Reported:	09-08-03
Laboratory Number:	26519	Date Sampled:	09-05-03
Chain of Custody No:	11295	Date Received:	09-05-03
Sample Matrix:	Soil	Date Extracted:	09-05-03
Preservative:	Cool	Date Analyzed:	09-08-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3.4	0.2
Diesel Range (C10 - C28)	21.4	0.1
Total Petroleum Hydrocarbons	24.8	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:

Allen A #1E.

Analyst C. Cyl

Mistane m Walters
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Dehy 5 @ 8'	Date Reported:	09-08-03
Laboratory Number:	26519	Date Sampled:	09-05-03
Chain of Custody:	11295	Date Received:	09-05-03
Sample Matrix:	Soil	Date Analyzed:	09-08-03
Preservative:	Cool	Date Extracted:	09-05-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	42.9	1.7	
Ethylbenzene	14.1	1.5	
p,m-Xylene	198	2.2	
o-Xylene	63.3	1.0	
Total BTEX	318		

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:

Allen A #1E.

Analyst C. Quantity

Anistine m Walters
Review