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

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tar Type of action: Registration of a pit	nk covered by a "general plan"? Yes 🔝 or below-grade tank 🔲 Closure of a pit or below-	NO -grade tank E			
Operator: BP America Production Company Telepho	ne:(505)326-9200e-mail address:				
Address: 200 Energy Ct, Farmington, NM 87401					
Facility or well name: EALUM GC IA API#:	30-045-22133 U/L or Qtr/Qtr E	Sec 33 T 32N R 10W			
County: San Juan Latitude	Longitude	NAD: 1927 🗌 1983 🗍			
Surface Owner: Federal State Private Indian					
Pit	Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid:				
Workover ☐ Emergency ☐					
Lined Unlined U	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)			
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)			
	Less than 200 feet	(20 points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	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		•			
your are burying in place) onsite offsite If offsite, name of facility					
remediation start date and end date. (4) Groundwater encountered: No 🗀		ft. and attach sample results.			
(5) Attach soil sample results and a diagram of sample locations and excava-	ations.	15 16 17 79			
Additional Comments:		43 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
See Attached Documentation		PLEO COMPS			
		RECEIVED 3			
		© OIL CONS. DIM.			
		C DIST. S			
<u> </u>		- 10 - 00 M			
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 below-grade tank			
has been/will be constructed or closed according to NMOCD guidelin	es 🔀, a general permit 🔲, or an (attached) alte	rnative OCD-approved plan			
Date: 11/01/2005	1				
Printed Name/Title Jeffrey C. Blagg, Agent Signature					
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 regulations.	the operator of its responsibility for compliance wi	th any other federal, state, or local laws and/or			
Approval: GETUTY OR & GAS INSPECTOR, DIST. (3)	2 1 /	OEC 1 6 2005			
Printed Name/Title Printed Name/Title Signature Branch Date: Date: Date					

	Right College Age College	200776	2155			
CLIENT: BP	P.O. BOX 87,		•	LOCATION NO: BILZ3		
	(505) 632-1199		COCR NO: 103-11			
FIELD REPORT	: PIT CLOSU	RE VERIF	ICATION	PAGE No: of		
LOCATION: NAME: EALU	y GC WEI	L#: [A TYPE	SEP/PROD	DATE STARTED: 1/13/03		
QUAD/UNIT: E SEC: 33			,	DATE FINISHED: 1/13/03		
QTR/FOOTAGE: 1450 N			. \	ENVIRONMENTAL SPECIALIST:		
EXCAVATION APPROX						
	$\frac{1}{\Lambda/A}$			Cluse As 15		
DISPOSAL FACILITY: LAND USE: RANGE	Purc	REMEDIA		A		
				1111/111011.		
FIELD NOTES & REMAR				O'E FROM WELLHEAD.		
DEPTH TO GROUNDWATER: 310				CE WATER:>/ゼリン		
NMOCD RANKING SCORE:	NMOCD TPH CLOSUR	E STD: 5000 P				
SOIL AND EXCAVATIO	N DESCRIPTION:		OVM CALIB. READ	0. = 131.2 ppm = 250 ppm RF = 0.52		
			TIME: 1335			
SOIL TYPE: SAND / SILTY SAN		CLAY / GRAVEL / OTH	ER			
SOIL COLOR: ORANGE COHESION (ALL OTHERS): NON CO		IVE COHESIVE / HIGHLY	COHESIVE			
CONSISTENCY (NON COHESIVE SO						
PLASTICITY (CLAYS): NON PLASTIC			/ HIGHLY PLASTIC			
DENSITY (COHESIVE_CLAYS & SILTS MOISTURE: DRY (SLIGHTLY MOIST				CLOSED		
DISCOLORATION/STAINING OBSER				COSED		
HC ODOR DETECTED: YES (NO E)						
SAMPLE TYPE: GRAB COMPOSITE ADDITIONAL COMMENTS:	+# OF PTS. 95 BBC .	STEEL TANK. (JSE BACKHUE	TO REMOVE TANK		
	DIG TEST TRENC					
		FIELD 418.1 CALC	THE ATIONS			
SCALE SAMP. TIN	IE SAMP. ID LAB	NO. WEIGHT (g)	T	UTION READING CALC. (ppm)		
		, , , , , , , , , , , , , , , , , , ,	IIID TRESON DIES	TIONREMENT CALE. (ppin)		
O FT						
N PIT PERIMET	ER	***************************************	F	PIT PROFILE		
1	TANK	OVM				
12'	PONT SAM	READING PLE FIELD HEADSPACE	-			
	1@					
SAMPLE	2@					
980	3@		_			
	5@		<u> </u>			
	12 -		7	ST APPLICABLE		
TO DELLE						
	/		_			
\ \/	·	AD CAMPLES				
LAB SAMPLES SAMPLE ANALYSIS TIME						
DE9 TOH 1324						
TI-1 PASSED						
D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW						
TRAVEL NOTES:	TANK BOTTOM		7	\$ 199 : (A		
CALLOUT:	1/13/03 0300	ONSITE:	1/13/03	1310		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Sep/Prod 1 @ 9'	Date Reported:	01-14-03
Laboratory Number:	24558	Date Sampled:	01-13-03
Chain of Custody No:	10544	Date Received:	01-14-03
Sample Matrix:	Soil	Date Extracted:	01-14-03
Preservative:	Cool	Date Analyzed:	01-14-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	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:

Ealum GC 1A.

Analyst C. Que

Mistin n Walters
Review