<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 strict IV \_20 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 March 12, 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 No [

Type of action: Registration of a pit or belo	ow-grade tank 🔲 Closure of a pit or below-grade	de tank			
Operator: BP AMERICA PROD. CO.	Telephone:(505) 326-9200				
Address:200 Energy Court, Farmington, l	NM 87410				
Facility or well name: ELLIOTT GC E #1	API =: 30-045-09040 U.L. or Qtr-C	on A Sec 34 T 30N R 9W			
County: San Juan Latitude 36.77224 Longitude 107.	76162 NAD: 1927 ☐ 1983 🏻 Surface Ov	wner Federal 🛭 State 🔲 Private 🗋 Indian 🗌			
Pit  Type: Drilling   Production   Disposal   SEPARATOR  Workover   Emergency    Lined   Unlined   STEEL TANK	Construction in Carial				
Liner type: Synthetic Thicknessmil Clay Volumebbl		· · · · · · · · · · · · · · · · · · ·			
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) ( 0 points)			
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) ( 0 points)			
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points)			
	Ranking Score (Total Points)	0			
If this is a pit closure: (1) attach a diagram of the facility showing the pit's relaconsite ☑ offsite ☐ If offsite, name of facilityend date. (4) Groundwater encountered: No ☑ Yes ☐ If yes, show depth below a diagram of sample locations and excavations.	(3) Attach a general description of remedial ac	tion taken including remediation start date and			
I hereby certify that the information above is true and complete to the best of m has been/will be constructed or closed according to NMOCD guidelines $\boxtimes$ Date: 05/12/04	, a general permit 🔲, or an (attached) altern	ative OCD-approved plan ⊠.			
Printed Name Title Jeff Blagg - P.E. # 11607 Signature					
Your certification and NMOCD approval of this application/closure does not reotherwise endanger public health or the environment. Nor does it relieve the or regulations.					
Approval:  MAR 1 4 2007  Date:  Printed Name/Title:  Printed Name/Title:  Printed Name/Title:  Printed Name/Title:	Signature Brundon War	7 //			

CLIENT:	BP	2	P.O. BOX	87, BLO		~	413		. 80800	
				(505) 632	2-1199		CO	CR NO: 		- 5
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: _/ of _/							*			
LOCATION	N: NAME	:EULOTT	GC E	WELL#:	TYPE	: 3EP.	<del></del> i		5/12/04	-
			WP: 30N RNG					FINISHED: _		-
QTR/FOC	TAGE: C	390'N/990	> € ~	E WE CONTE	RACTOR: しょし	L (BRIAN)	SPEC	RONMENTAL	NV	_
EXCAVA <sup>-</sup>	TION A	APPROX.	<u>ルA</u> FT. x	<u></u>	x <u>มล</u> FT	DEEP. C	UBIC YAR	DAGE:	NA	
DISPOSAL	FACILIT	гү:	02-517	₹	REMEDIA	TION METH	OD: _	-		
			n	LEASE:	Nm07316	9	FORMAT	ION:	MV	
<b></b>		REMARK			KIMATELY 17					1
4			NEAREST W				SURFACE WAT	TER: <u>&gt;/</u>	000	
NMCCD RANK	(ING SCO	RE: O	NMOCD TPH	CLOSURE STD:	5000 PI				***************************************	_
SOIL AN	ID EX	CAVATION	DESCRIPT	ION:		OVM CALIB.	READ. = 5	3, O ppm	CHECI≺ RF = 0.52	
						TIME: 1:5				
			/ SILT / SILTY	CLAY / CLAY /	GRAVEL / OTH					1
		OK. YELL.	ESIVE/ SLIGHTLY	COHESIVE / CO	HESIVE / HIGHLY	COHESIVE		1.18		-1
•			S): £00SP/FIRM			001120112				
•	-		SLIGHTLY PLAST			/ HIGHLY PLAS	TIC			
			SOFT / FIRM / ST MOIST / WET / SAT					_	222.0	and the same
•			D: YES/NO EXP		ER SATURATED				(102ED)	
HC ODOR DET	FECTED:	YES / NO EXP	LANATION							-
SAMPLE TYPE	GRAB	DCOMPOSITE -	# OF PTS. —	BIDE AN	ALVZET CO.	NOLETED.				1
ADDITIONAL	) Oldavich :	·								-
	<del></del>			FIE	ELD 418.1 CALC	ULATIONS				4
SCALE	=_	SAMP. TIME	SAMP. ID	LAB NO.	T	<del></del>	DILUTION	READING	CALC. (ppm)	
	_ <u> </u>							<del> </del>		
U	FT									
P	IT PE	RIMETE		1 0	\ /B.R		PITF	PROFIL	<u>E</u>	
			WOODEN &	ſ	VM DING					
			RETAIN	SAMPLE ID	FIELD HEADSPACE	1				100000779
	, )6	) 	/ "	1@ 8'	(ppm) 0, 0					SERVING S
			/	2 @ 3 @		_				
Т			- P.D;	4 @						-
	11	1	3.6.	5@						
14'	1://	(Da)	6.0			-{	NOT A	PPLICAX	215	all section in the se
	15	~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	->			_	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, —	
	1		70			_				
metr										
SAMPLE ANALYSIS TIME										
LOZ. T. B. N3'2. IB ANALISIS TIME										
را ج سه	B. & .	8.7	. •			-				
PD = PIT DEP	RESSION.	8G = RELOWIG	RADE; B = BELOW			7				
T.H. = TEST HO	LE; ~ ≈ AF					<del></del>				
TRAVEL NOT	TRAVEL NOTES: CALLOUT: 5/11/04 - AFTER. ONSITE: 5/12/04 - AFTER. (SCHEDULEID)									

CLIENT: 月P	P.O. BOX 87, BLC	INEERING, INC. DOMFIELD, NM 8741	13	LOCATION NO:	80800 0: 14538	
FIELD REPORT: LANDFARM/COMPOST PILE CLOSURE VERIFICATION						
LOCATION: NAME: ECCIOTA  QUAD/UNIT: A SEC:	34 TWP: 30% RNG: SW	PM: NIMICNTY: ST ST		DATE STARTED: DATE FINISHED: ENVIRONMENTAL	3/21/06	
QTR/FOOTAGE:	NE WE CONTI	RACTOR:		SPECIALIST:	<u> </u>	
SOIL REMEDIATION:  REMEDIATION SYSTE  LAND USE:	EM: LANDFARM RANGE	APPROX. CUI			-1.5	
FIELD NOTES & REMARKS: DEPTH TO GROUNDWATER: >/oo' NEAREST SURFACE WATER: >/oo' NMOCD RANKING SCORE: NMOCD TPH CLOSURE STD: 5000 PPM						
SOIL TYPE: SAND SILTY SAND / SILTY SAND / SILTY CLAY / CLAY / CLAY / GRAVEL / OTHER  SOIL COLOR: MOD. BROWN  COHESION (ALL OTHERS): (NON COHESIVE) SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE  CONSISTENCY (NON COHESIVE SOILS): COSE / FIRM / DENSE / VERY DENSE  PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC  DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD  MOISTURE: DRY / SLIGHTLY MOIST / MOIST / WET / SATURATED / SUPER SATURATED  DISCOLORATION/STAINING OBSERVED: YES (NO) EXPLANATION -  HC ODOR DETECTED: YES (NO) EXPLANATION -  SAMPLING DEPTHS (LANDFARMS): 8 - 12 (INCHES)  SAMPLE TYPE: GRAB / COMPOSITE # OF PTS. 5  ADDITIONAL COMMENTS:						
SKETCH/SAMPLE	LOCATIONS N  Z9  LANDFREM LANDFREM PERIMETER PERIMETER HEAD  SAMPLE PT.	OVM CALIB. READ. = OVM CALIB. GAS = TIME: 9:00 (a)  OVM RESULTS  SAMPLE   FIELD HEADSPACE (ppm)  LF -/ 3 8	SAMPLE ID	PPPM PPPM RF = 0.52 E: 3/21/06  LAB SAMPL ANALYSIS TIME (80158) 1030	ES  RESULTS  2.Z	
FROM WELL HEAD	DESIGNATION	تر SCALE	, c, -	. 3/12/04		

0

ONSITE:

Not the

FT

3/21/06

TRAVEL NOTES: CALLOUT:



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	LF - 1	Date Reported:	03-23-06
Laboratory Number:	36495	Date Sampled:	03-21-06
Chain of Custody No:	14538	Date Received:	03-21-06
Sample Matrix:	Soil	Date Extracted:	03-22-06
Preservative:	Cool	Date Analyzed:	03-23-06
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	0.9	0.2	
Diesel Range (C10 - C28)	1.3	0.1	
Total Petroleum Hydrocarbons	2.2	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:

Elliott GC E #1

Landfarm

5 Pt. Composite Sample.

Analyst

Misteren Water