<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**

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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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 D

RCVD MAR6'07 OIL CONS. DIV.

Form C-144

March 12, 2004

Type of action: Registration of a pit or belo	ow-grade tank Closure of a pit or below-grade	de tank 🛛 DIST. S
Operator: BP AMERICA PROD. CO.	Telephone:(505) 326-9200	
Address:200 Energy Court, Farmington,]	NM 87410	
Facility or well name: BLANCO LS #12	API #: 30-045-07049 U/L or Qtr/C	Oth_A Sec_36 T_28N_R_8W
County: San Juan Latitude 36.62300 Longitude 107.	62674 NAD: 1927 ☐ 1983 ☑ Surface Ov	wner Federal 🛭 State 🗌 Private 📗 Indian 🗍
Pit Type: Drilling Production Disposal SEP/PROD. TANK Workover Emergency Lined Unlined STEEL TANK Liner type: Synthetic Thickness mil Clay Volume bbl	Below-grade tank Volume:bbl Type of fluid: Construction magrial Double-walled with tak derection? Jes	If not, explain why not.
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)	20
f this is a pit closure: (1) attach a diagram of the facility showing the pit's relansite ☑ offsite ☐ If offsite, name of facility Indicate. (4) Groundwater encountered: No ☒ Yes ☐ If yes, show depth beloeingram of sample locations and excavations.	(3) Attach a general description of remedial act ow ground surfaceft. and attach s	tion taken including remediation start date and sample results. (5) Attach soil sample results an
I hereby certify that the information above is true and complete to the best of mass been/will be constructed or closed according to NMOCD guidelines Date: 06/12/04 Printed Name/Title Jeff Blagg - P.E. # 11607 Your certification and NMOCD approval of this application/closure does not recommend.	I, a general permit [], or an (attached) alternative. Signature	ative OCD-approved plan . s of the pit or tank contaminate ground water or
otherwise endanger public health or the environment. Nor does it relieve the oregulations. Approval: Date:	perator of its responsibility for compliance with	any other federal, state, or local laws and/or

	···		and the second second second second	
!	G ENGINE		•	LOCATION NO: B1373
CLIENT: 8P P.O. BOX	87, BLOOI 505) 632-1		, NM 874	113 COCR NO: 11648
FIELD REPORT: PIT CL	OSURE V	ERIFI	CATIC	
LOCATION: NAME: BLANCO LS				DATE FINIOUED
QUAD/UNIT: A SEC: 36 TWP: 280 RNG				
QTR/FOOTAGE: 790/2/990/E NE EXCAVATION APPROX. NA FT. X				
DISPOSAL FACILITY:				<u></u>
LAND USE: RANGE-BLM				
			,	N3/W FROM WELLHEAD.
				SURFACE WATER: >/000
NMOCD RANKING SCORE: 20 NMOCD TPH	CLOSURE STD:/	00 PP	м	
SOIL AND EXCAVATION DESCRIPT	ION:			READ = 52.4 ppm GAS = 100 ppm RF = 0.52
	COMMANDA COMPA		TIME: /Z:	30 am/pm DATE: 1/14/04
SOIL TYPE: SAND/SILTY SAND/SILT/SILTY C SOIL COLOR: OK. YELL. ORANG	LAY / CLAY / GR	AVEL / OTHE	R	
COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY	COHESIVE / COHES		COHESIVE	**************************************
CONSISTENCY (NON COHESIVE SOILS): OOSD FIRM PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTI			HIGHLY PLAST	TC
DENSITY (COHESIVE-GLAYS-8-SILTS): SOFT / FIRM / STI	FF / VERY STIFF / HA	ARD		
MOISTURE: DRY SLIGHTLY MOIST MOIST / WET / SATI				(CLOSED)
HC ODOR DETECTED: YES (NO EXPLANATION -				
SAMPLE TYPE: GRAB COMPOSITE - # OF PTS	MISURD PRISH	TO ARE	oupe.	
	FIELD	418.1 CALC	JLATIONS	
SCALE SAMP. TIME SAMP. ID	LAB NO. W	EIGHT (g)	mL FREON	DILUTION READING CALC. (ppm)
0 FT				
PIT PERIMETER #N	1	1		PIT PROFILE
	OVN			
-22'		ELD HEADSPACE	_	
	1@ /O	(ppm)	1	
363m P.O.	2 @ 3 @		-	
22 8.6.	4@			
20	5 @		_	NOT APPLICABLE
7				
FORMER T.H.	LAB SAM	PLES	1	
7.8. ~6' 8.T.8. WELL &	SAMPLE ANAL	YSIS TIME		
6.6. Head	Delo THIS			
	Pas	43		
³ .D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM	205	40		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 10'	Date Reported:	01-20-04
Laboratory Number:	27575	Date Sampled:	01-19-04
Chain of Custody No:	11648	Date Received:	01-19-04
Sample Matrix:	Soil	Date Extracted:	01-20-04
Preservative:	Cool	Date Analyzed:	01-20-04
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:

Blanco LS #12 Separator/Production Tank Pit Grab Sample.

Analyst P. Office

Amotine m Walters
Review

	yur				
CLIENT: BP		NEERING, INC. OMFIELD, NM 87413		LOCATION NO:	81323
	'	632-1199		C.O.C. NC	HALL
FIELD REPORT: LA	NDFARM/COMPOST P	ILE CLOSURE VERI	FICAT	ION	
LOCATION: NAME: BURNE QUAD/UNIT: A SEC: 3	S LS WELL #			DATE STARTED: _	5/24/06
QTR/FOOTAGE:	NEWE CONTR		E	ENVIRONMENTAL SPECIALIST:	NV
SOIL REMEDIATION: REMEDIATION SYSTEM		APPROX. CUBIC			<i>55</i>
LAND USE: K	an se	LIFT DEPTH (ft):			<u> - こ</u>
FIELD NOTES & REMARI	 - ,	NEAREST SURF			
COHESION (ALL OTHERS): NO CONSISTENCY (NON COHESIV PLASTICITY (CLAYS): NON PLA DENSITY (COHESIVE CLAYS & MOISTURE DRY/SLIGHTLY N	MS): 10 - 20 (INCHES)	SIVE / COHESIVE / HIGHLY CO E / VERY DENSE HESIVE / MEDIUM PLASTIC / ERY STIFF / HARD ED / SUPER SATURATED		PLASTIC	CIOSED)
SKETCH/SAMPLE	5' TUNDADLAN		25 P	pm pm <u>RF = 0.5</u> :: <u>5/24/05</u> LAB SAMPL	
30)	SAMPLE FIELD HEADSPACE (ppm)	SAMPLE ID	ANALYSIS TIME	RESULTS
FROM WELL 3 HEAD	To well HEAD	1F-1 0.0 (1/19/04	200

FT

ONSITE:

5/24/06

Hall Environmental Analysis Laboratory

CLIENT:

Blagg Engineering

Lab Order:

0605284

Project:

Blanco LS #12

Lab ID:

0605284-01

Date: 05-Jun-06

Client Sample ID: LF-1 (Landfarm)

Collection Date: 5/24/2006 9:00:00 AM

Date Received: 5/25/2006

1. 3/23/20

Matrix: SOIL

Analyses	Result	PQL Qu	ıal Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	GE ORGANICS				Analyst: SCC
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	6/2/2006 1:33:52 AM
Surr: DNOP	92.9	61.7-135	%REC	1	6/2/2006 1:33:52 AM
EPA METHOD 8015B: GASOLINE R	ANGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0	mg/Kg	1	5/31/2006 4:44:57 PM
Surr: BFB	84.3	81.7-127	%REC	1	5/31/2006 4:44:57 PM

Qualifiers:

^{*} Value exceeds Maximum Contaminant Level

E Value above quantitation range

J Analyte detected below quantitation limits

S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit