1625 N French Dr. Hobbs NM 88240	State of New Mexico Minerals and Natural Resources		Form C-144 June 1, 2004
1301 W. Grand Avenue, Artesia, NM 88210OiDistrict III011000 Rio Brazos Road, Aztec, NM 87410122	l Conservation Division 20 South St. Francis Dr.	For drilling and production appropriate NMOCD District For downstream facilities, st	Office.
District IV .1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	office	
Is pit or below-grade t	rade Tank Registration or ( ank covered by a "general plan"? Yes it or below-grade tank Closure of a pit or	5 🛛 No 🗌	
Operator: BP AMERICA PROD. CO.	Telephone (505-326-9200	o moil addraga:	
Address: 200 ENERGY COURT. FARMINGTON			,
Facility or well name: STOREY B LS #6		/L or Otr/Otr G Sec 11	T 30N R 11W
County: SAN JUAN Latitude 36.82933 Longitude	107.95725 NAD: 1927 🗆 1983 🖾 S	Surface Owner Federal 🛛 State 🗌	Private 🔲 Indian 🗌
Pit SEPARATOR	Below-grade tank		
Type: Drilling Production Disposal SEPARATOR	Volume:bblType-ef-fluid: /		
Workover 📋 Emergency 🗌	Construction material		
Lined 🔲 Unlined 🛛 Liner type: Synthetic 🗋 Thicknessmil Clay 🗖	Double-walled, with leak outection? Yes	s <u>r</u> in <u>mar</u> , explain why not.	
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)	0
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)	0
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)	
igation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	,	0
<u> </u>	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 p your are burying in place) onsite i offsite i If offsite, name of facilit remediation start date and end date. (4) Groundwater encountered: No Attach soil sample results and a diagram of sample locations and excavat	y BP CROUCH MESA LF . (3) Attach a Yes I If yes, show depth below ground su	a general description of remedial ac	
Additional Comments: PIT LOCATED APPROXIMATE	LY 21 FT. N43W FRO	OM WELL HEAD. 392	V212233
PIT EXCAVATION: WIDTH 15 ft., LENGT	н 15 ft., DEPTH 11 ft.	· · /2.8	A '73A
PIT REMEDIATION: CLOSE AS IS: [], LANDFARM: []	, COMPOST: , STOCKPILE: , OTH	er 🛛 excavaté 🔿 🛛 FE	B 2006
Cubic yards: 75			NEVED R
BEDROCK BOTTOM		E CAL COL	ANS. DIV. S
		( ,	51.8 37
I hereby certify that the information above is true and complete to the b has been/will be constructed or closed according to NMOCD guided Data: 05/06/05	est of my knowledge and belief. I further cer ines 🖾, a general permit 🗔, or an alternati	tify that the above-described pit ive OCD-approved plan	or below-grade tank
Date:00/00/03			
PrintedName/Title Jeff Blagg – P.E. # 11607	Signature 2-1-20	seg.	
PrintedName/Title JCII DIA29 - I.E. # 11007 Your certification and NMOCD approval of this application/closure do	Signature		vinate around water or
otherwise endanger public health or the environment. Nor does it reliev regulations.	the operator of its responsibility for complia	nce with any other federal, state, or	r local laws and/or
proval:	1 Janni-	Fred FEB	2 1 2006
Printed Name/Title	Signature	<u></u> Date:	
<u> </u>			
~	of 2		

	6.82433 × 107.95725	
CLIENT: <u>BP</u> <b>P.O. BOX</b>	G ENGINEERING, INC. 87, BLOOMFIELD, NM 87	
(	505) 632-1199	COCR NO: _17015
FIELD REPORT: PIT CL	OSURE VERIFICATI	<b>ON</b> PAGE No: of
LOCATION: NAME: STOREY B LS	WELL #: 6 TYPE: SEP	DATE STARTED: <u>5-5-05</u>
QUAD/UNIT: G SEC: 11 TWP: 30N RNG	IN PM: NM CNTY: SJ ST: NA	DATE FINISHED: 5-5-05
QTR/FOOTAGE: 1550 FNL × 1700 FE	SWINE CONTRACTOR: P+S	ENVIRONMENTAL SPECIALIST: JCB
CIRFOULAGE: 1330 FRE & 1100 FE		
EXCAVATION APPROX. 15 FT. x		
DISPOSAL FACILITY: BP GROUCH MESA	E C-F. REMEDIATION MET	
LAND USE: RANGE - BUM	LEASE: SF 078138A	FORMATION: <u>PC</u>
FIELD NOTES & REMARKS: PIT LOC	ATED APPROXIMATELY <u>21</u> FT.	NH3W FROM WELLHEAD.
	ATER SOURCE: > 1000 NEARES	
	CLOSURE STD: 5000 PPM	
	OVIN CALL	B. READ. =52.2 ppm
SOIL AND EXCAVATION DESCRIPT		1
	TIME:	
SOIL TYPE: SAND SILTY SAND / SILT / SILTY C	CLAY / CLAY / GRAVEL / OTHER	Rock SANDStone @ 11'BG
COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY	COHESIVE / COHESIVE / HIGHLY COHESIVE	······································
CONSISTENCY (NON COHESIVE SOILS) LOOSE FIRM		
PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLAST		STIC
DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STI MOISTURE: DRY (SLIGHTLY MOIST_MOIST_WET / SAT		(CLOSED)
DISCOLORATION/STAINING OBSERVED YES NO EXP	LANATION - GRAF Staluju	
HC ODOR DETECTED YES NO EXPLANATION -	haderafe of	
AMPLE TYPE: GRAB COMPOSITE - # OF PTS.		then PIT. USE BACEHOE
BEDROCK TO EXCLUATE +	Rouse Impacted So. S. FI.	en Bodhack Sandstop
	FIELD 418.1 CALCULATIONS	
SCALE SAMP. TIME SAMP. ID	LAB NO. WEIGHT (g) mL FREON	DILUTION READING CALC. (ppm)
° t FT		
		PIT PROFILE
	READING	
15	SAMPLE FIELD HEADSPACE	
		-
	1@ 11 60	e
	1 @ U 60 2 @ 3 @	e 15 <sup>°</sup> - >
		e 15 - >
	1 @ U 60 2 @ 3 @	e 15 - >
A (1) 15'4'		e 15 - >
A (1) )15 4'		<,5 <sup>-</sup>
A (1) 15'4'	1 @ W' 60 2 @ 3 @ 4 @ 5 @ 	<
$A \left( \begin{array}{c} 1 \\ 1 \\ 1 \end{array} \right) 15^{-}4^{-}$		<
A (1) 15 A'	1 @ 11 60 2 @ 3 @ 4 @ 5 @ LAB SAMPLES BAMPLE ANALYSIS TIME	< 15 ->
A (1) 15'4'	1 @ 11 60 2 @ 3 @ 4 @ 5 @ LAB SAMPLES	< 15 ->
A (1) IS A'	1 @ 11' 60 2 @ 3 @ 4 @ 5 @ LAB SAMPLES SAMPLE ANALYSIS TIME (D @ 11' 7,04 08720	BENDRE SANSAME
.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW	1 @ 11' & 0''' & 0'''''''''''''''''''''''''	EDPOCK SANDSAME
Tour	1 @ 11' & 0''' & 0'''''''''''''''''''''''''	

## ENVIROTECH LABS

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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 11'	Date Reported:	05-06-05
Laboratory Number:	32883	Date Sampled:	05-05-05
Chain of Custody No:	14013	Date Received:	05-05-05
Sample Matrix:	Soil	Date Extracted:	05-05-05
Preservative:	Cool	Date Analyzed:	05-06-05
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)	0.6	0.1
Fotal Petroleum Hydrocarbons	0.6	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: Storey B LS #6 Separator Pit.

Analyst

Review