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 tank covered by a "general plan"? Yes No

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank			
Operator: BP America Production Company Telephon	o. (505)226.0200 e-mail address:		
Address: 200 Energy Ct, Farmington, NM 87401	e. (303)320-9200 e-man address.		
Facility or well name: Stewart LS#4 API#: 3	50045 09/4/4 U/L or Qtr/Qtr K	Sec 28 T3ON RIOW	
•	Longitude		
Surface Owner: Federal State Private Indian		NOTES OF THE PROPERTY OF THE P	
Pit	Below-grade tank	77.18.19.20	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:		
Workover Emergency	Construction material:	DEC SAME 'F'S	
Lined Unlined	Double-walled, with leak detection? Yes If not,	explain why not	
Liner type: Synthetic Thicknessmil Clay		E QUE CONS. FORM S	
Pit Volumebbl		CO PIST 3	
	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) \$ \$ 7.\]	
high water elevation of ground water.)	100 feet or more	(0 points)	
	V	(20	
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)	
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)	
inigation canals, citories, and percinnal and opinional watercoarses.)	1000 feet or more	(0 points)	
	Ranking Score (Total Points)		
If this is a mit alcourse. (1) Attach a diagram of the facility showing the mit?	relationship to other conjugate and touler (2) Indian	As dismont locations (about the emits how if	
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's			
your are burying in place) onsite offsite If offsite, name of facility_			
remediation start date and end date. (4) Groundwater encountered: No 🗆 Y		It. and attach sample results.	
(5) Attach soil sample results and a diagram of sample locations and excavati	ions.		
Additional Comments:			
See Attached Documentation			
Balcock			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank			
has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .			
Printed Name/Title Jeffrey C. Blagg, Agent Signature July C. Slegg			
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 the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.			
Approval:			
Approval: Printed Name/Title Printed Name/Title DEC 1 9 2005 Date:			
	organitative V Company	Date.	

10/2

	GG ENGINEERING, 87, BLOOMFIELD, (505) 632-1199		C.O.C. NO: <u>60950</u>
FIELD REPORT: PIT CI	OSURE VERIFIC	CATION	PAGE No: of
LOCATION: NAME: STEWART LS		ABD #1	DATE STARTED: 4-11-07 DATE FINISHED: 4-12-07
QUAD/UNIT: K SEC: 28 TWP: 30N QTR/FOOTAGE: 1485 FBL x 1460 FWL	NF (51.)	Y: 33 SI: 70 (ENVIRONMENTAL JCB
-EXCAVATION- APPROX21_ FT. x _2	! FT. x <u>4</u> FT. D		
DISPOSAL FACILITY: NA LAND USE: RANGE -B-M	REMEDIA'		D: <u>Close as is</u> RMATION: <u>MV</u>
FIELD NOTES & REMARKS: PIT LE			JE7°E FROM WELLHEA
DEPTH TO GROUNDWATER: >/00 NEAREST W		NEAREST SURFAC	E WATER: _ >/OUO
NMOCD RANKING SCORE: NMOCD TPH	CLOSURE STD: SOOD PPM	DVM CALIB. RE	AD /3/2.0 nom
SOIL AND EXCAVATION		OVM CALIB. GA	$S = Z \supset Oppm RF = 0.5$
DESCRIPTION:		TIME: 1635 0	am/pm DATE: 4-11-02
SOIL TYPE: SAND (SILTY SAND) SILT / SOIL COLOR:	SILTY CLAY / CLAY / GRA	VEL / OTHER _ 	5-6
COHESION (ALL OTHERS): NON COHESIVE / CONSISTENCY (NON COHESIVE SOILS): LOOS			A COHEZINE
PLASTICITY (CLAYS): NON PLASTIC / SLIG	200		TIC / HIGHLY PLASTIC
DENSITY (COHESIVE CLAYS & SILTS): SOFT			RISK ASSESSED
MOISTURE: DRY / SLIGHTLY MOIS / MOIS DISCOLORATION/STAINING DESERVED: YES	NO EXPLANATION -	OPER SATURATE	
HC BOOR DETECTED YES NO EXPLANA			
SAMPLE TYPE: GRAB COMPOSITE = # DF ADDITIONAL COMMENTS: USE BACK GEORGE STATEMENTS: SS 75-200	we to Dig tos	+ hole	~ Sauple
Bottom 33 150 300	ock 0 6' V	··········	
SCALE GAVE THE SAVELE LO	FIELD 418.1 CA		
SCALE SAMP. TIME SAMPLE I.D	. LAB No: WEIGHT (g) r	nL. FREON DILL	JTION READING CALC. ppr
O FT			
PIT PERIMETER	1.6	7 PIT	PROFILE
	OVM 4/1/2		1 1001 1111
	RESULTS SAMPLE FIELD HEADSPACE		
21'->	10 PID (ppm) 1 @ 6' 204		
	2 @		
	4 @		
8 21	5 @		
apil /		NOT	APPUCABLE
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		}	
TH PD	LAB SAMPLES		
SAMPLE	Claso Tor/1570x 1530		
	TPH-KAILED		
P.D. = PIT DEPRESSION; B.G. = BELOW GRADE	BIEN - MOSSED		
TRAVEL NOTES: \sim = APPROX.; B = BELOW CALLOUT: $\frac{\mathcal{H}}{\mathcal{H}} = \frac{11 - O2}{1}$	1100 ONSITE 4	1-11 .7	1515
CALLOUT: $7 - 11 - 02$	· IIIII ANGITE "	1-11-02	13/5
0,12001,	ONSITE.		

revised: 02/27/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Abd #1 C @ 6'	Date Reported:	04-15-02
Laboratory Number:	22503	Date Sampled:	04-11-02
Chain of Custody No:	9818	Date Received:	04-12-02
Sample Matrix:	Soil	Date Extracted:	04-15-02
Preservative:	Cool	Date Analyzed:	04-15-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	7,300	0.2
Diesel Range (C10 - C28)	419	0.1
Total Petroleum Hydrocarbons	7,720	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:

Stewart LS 4.

Analyst C. Office.

Ahristin m Water



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Abd #1 C @ 6'	Date Reported:	04-15-02
Laboratory Number:	22503	Date Sampled:	04-11-02
Chain of Custody:	9818	Date Received:	04-12-02
Sample Matrix:	Soil	Date Analyzed:	04-15-02
Preservative:	Cool	Date Extracted:	04-15-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Painana		4.0
Benzene	387	1.8
Toluene	411	1.7
Ethylbenzene	293	1.5
p,m-Xylene	594	2.2
o-Xylene	536	1.0
Total BTEX	2,220	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97 %
	1,4-difluorobenzene	97 %
	Bromochlorobenzene	98 %

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:

Stewart LS 4.

Analyst C. Office

Christin on Walters Review