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

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

Form C-144

June 1, 2004

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

office

RCVD FEB27107

Pit or Below-Grade Tank Registration or Closure	ON ACHO DIII
Is pit or below-grade tank covered by a "general plan"? Yes 🔀 No 🗌	OIL CONS. DIV
Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank	DIST. 3
1) po or action: recgionation or a pit or celon grade tank _ closure or a pit or celon grade tank	

Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:				
Address: 200 Energy Ct, Farmington, NM 87401				
	045 08915 U/Lor Qu/Qu M	Sec 37 T 30 NR 9 W		
		NAD: 1927 ☐ 1983 🔀		
Surface Owner: Federal State Private Indian	<u> </u>			
Pit	Below-grade tank	`		
Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thickness mil Clay	Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yas If not.	explain why not.		
Pit 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)		
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 relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite for If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No yes for If yes, show depth below ground surface for If and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments:				
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 C- 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: Printed Name/Title Printed Name/Title Signature BADAL Date: FEB 2 7 2007.				

CLIENT: BP			NEERING OMFIELD	, INC. , NM 87413	LOCATION NO: 8005
		(505) 632	2-1199		COCR NO: 10799
FIELD REPORT	: PIT CL	OSURE	VERIF	CATION	PAGE No: of
LOCATION: NAME: STATE					DATE STARTED: 4/ZZ/03
QUAD/UNIT: M SEC: 37	TWP: 300 RNC	3: 9ω PM: 4	WARY, CNTY: 5	J ST: NM	DATE FINISHED:
QTR/FOOTAGE: 990'S/9	90'W 50	WISW CONTI	RACTOR: FLWT	(JOHN)	SPECIALIST:
EXCAVATION APPROX		• • • • • • • • • • • • • • • • • • • •			
DISPOSAL FACILITY:	0N-517	ı <u>E</u>	REMEDIA	TION METHOD:	LANDFARM
LAND USE: KANGE	<u>FEE</u>	LEASE:	SIAIE	FO	RMATION: MU/OK
FIELD NOTES & REMAR	KS: PIT LOC	ATED APPRO	KIMATELY _ 3	<u>ο3</u> FT. <u>ν</u>	74E FROM WELLHEAD.
DEPTH TO GROUNDWATER: >10					CE WATER: >/000'
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5000 PF		
SOIL AND EXCAVATIO	N DESCRIPT	ION:		OVM CALIB. READ). = 51. 4 ppm CHECK = 100 ppm RF = 0.52
				TIME: 11:50	@mp/pm DATE: 4/22/03
SOIL TYPE: SANDY SILTY SAN	D / SILT / SILTY (CLAY / CLAY /	GRAVEL / OTHE		
SOIL COLOR: DK COHESION (ALL OTHERS): NON CO	. YELL ORANG	COHESIVE / CC	HESIVE / HIGHLY	COHESIVE	
CONSISTENCY (NON COHESIVE SO				CONESIVE	
PEASTICITY (GLAYS): NON PLASTIC				HIGHLY PLASTIC	
DENSITY (COHESIVE CLAYS & SILTS MOISTURE: DRY (SLIGHTLY MOIST	•				CLOSED
DISCOLORATION/STAINING OBSERV	/ED: YE\$ /👀 EXP	LANATION -			
HC ODOR DETECTED: (ESVINO EX	PLANATION · EX	CAUATEO 50	oll toum	samples	
SAMPLE TYPE: GRABI COMPOSITE ADDITIONAL COMMENTS: AFTE	R FIRST 2	SAMPLES	COLLECTED	PIT WAS EX	CAUATED TO MAX. DEPTH
OF B	PACKHOE.			·····	
		FII	ELD 418.1 CALC	LII ATIONS	
SCALE SAMP. TIM	IE SAMP. ID	LAB NO.	1		UTION READING CALC. (ppm)
	+	+	(8)		(рр)
0 FT					
PIT PERIMET	ER N	٦		F	PIT PROFILE
	_ £		VM ADING		
	sample or.	SAMPLE	FIELD HEADSPACE	_	
18	SAME PT.	1@ 7	(ppm)71mE		
BERM		2@ 9'	1607 1236		
3	/ T	3 @ /1' 4 @	211.0 1/253		
	{ } ,	5 @		7	
	l la'				
200	19			TON	a ppulcable
1	19			70N	APPLICABLE
uto unit	19			NOT	APPLICABLE
HEAD HEAD	19		AMDI ES	NOT	APPLICABLE
WILL HEAD F. H. P.O.	19	LAB S	AMPLES		APPLICABLE
HEAD T.H. P.D. ~3' ~3'	19	LABS	NALYSIS TIME		APPLICABLE
WILL HEAD F. H. P.O.	19	LAB S. SAMPLE AI 3)CH TPH # BTS	NALYSIS TIME (8015 8) 1253 X (80218) //		APPLICABLE
WELL HEAD P.D	GRADE: B = BELOW	LABS SAMPLE AI 3)CII TPH " BTG	NALYSIS TIME		APPLICABLE

revised: 09/04/02



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 11'	Date Reported:	04-24-03
Laboratory Number:	25418	Date Sampled:	04-22-03
Chain of Custody No:	10799	Date Received:	04-23-03
Sample Matrix:	Soil	Date Extracted:	04-23-03
Preservative:	Cool	Date Analyzed:	04-24-03
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: State GC CB #1 Blow Pit Grab Sample.

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 11'	Date Reported:	04-24-03
Laboratory Number:	25418	Date Sampled:	04-22-03
Chain of Custody:	10799	Date Received:	04-23-03
Sample Matrix:	Soil	Date Analyzed:	04-24-03
Preservative:	Cool	Date Extracted:	04-23-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	1.8
Toluene	ND	1.7
Ethylbenzene	ND	1.5
p,m-Xylene	ND	2.2
o-Xylene	ND	1.0
Total BTEX	ND	

ND - Parameter not detected at the stated detection limit.

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

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:

State GC CB #1 Blow Pit Grab Sample.

Analyst P. Oph

Review Walters