District 1 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

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

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

1220 South St. Francis Dr. office Santa Fe. NM 87505

	unta 1 0, 1111 07505	 		
Is pit or below-grade tan	de Tank Registration or Closus k covered by a "general plan"? Yes 🔀 No			
Type of action: Registration of a pit of	or below-grade tank 🔲 Closure of a pit or below-grade	de tank		
Operator: BP America Production Company Telephor	ne:(505)326-9200e-mail address:			
Address: 200 Energy Ct, Farmington, NM 87401	30.045-1010H	2 17 - 201 - 1111		
Facility or well name: <u>CASE B 3</u> API #:				
County: San Juan Latitude	Longitude	NAD: 1927 🗌 1983 🗌		
Surface Owner: Federal State Private Indian				
Pit	Below-grade tank			
Type: Drilling Production X Disposal	Volume:bbl Type of fluid:			
Workover	Construction material:			
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not.			
Liner type: Synthetic Thickness mil Clay				
Pit Volumebbl				
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)		
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)		
,	100 feet or more	(0 points)		
Wallhard protection area. (Less than 200 feet from a private demostic	Yes	(20 points)		
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)		
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)		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)		
	1000 feet or more	(0 points)		
	Ranking Score (Total Points)			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit'	s relationship to other equipment and tanks. (2) Indica	ate disposal location: (check the onsite box if		
your are burying in place) onsite offsite foffsite, name of facility	(3) Attach a general d	lescription of remedial action taken including		
remediation start date and end date. (4) Groundwater encountered: No 🗌				
(5) Attach soil sample results and a diagram of sample locations and excava				
Additional Comments:	arons.	13 14 15 1F 27		
		13 13		
See Attached Documentation		DEC		
		8 200s		
		ON CONTROL S		
		to Dist. Div.		
I hereby certify that the information above is true and complete to the best	of my knowledge and halief. I fourth an equific the state			
has been/will be constructed or closed according to NMOCD guideline	es A , a general permit , or an (attached) alterna	tive OCD-approved plant		
		•		
Date:11/01/2005	111 ~ <			
Printed Name/Title Jeffrey C. Blagg, Agent Signat				
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to regulations.	not relieve the operator of liability should the contents the operator of its responsibility for compliance with a	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or		
Approval:	1 1			

CEPUTY CIL & GAS INSPECTOR, DIST. 41

Printed Name/Title

BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413		LOCATION NO:	B1174			
		COCR NO:	10745			
	(50	05) 632	-1199	*****	COCK NO.	
FIELD REPORT	: PIT CLO	SURE	VERIFI	CATION		
LOCATION: NAME: CAs	E B	WELL#:	3 TYPE	Beow	DATE STARTED: 3	
QUAD/UNIT: M SEC: 17		W PM:N	M CNTY: 5	S ST: MM	DATE FINISHED:	
QTR/FOOTAGE: 1150'5/9	<u> عساء</u>	س CONTR	ACTOR: HIGH)	Dosnit (Hebra	ENVIRONMENTAL SPECIALIST:	200
EXCAVATION APPROX	. <u>9</u> _FT. х	9 FT.	x <u>3</u> FT	DEEP. CUBI	C YARDAGE:	0
DISPOSAL FACILITY:	NA		REMEDIA	TION METHOD	cuse	As 15
LANDUSE: RANGE						MV
FIELD NOTES & REMAR	KS: PIT LOCATE	ED APPROXI	MATELY 114	FT. PT.	FROM	WELLHEAD.
DEPTH TO GROUNDWATER:					FACE WATER:	·ou
NMOCD RANKING SCORE:	NMOCD TPH CLC	DSURE STD: _	5000 PF			
SOIL AND EXCAVATION	N DESCRIPTIO	N:			AD. = <u>/3/-2</u> ppm S = <u>250</u> ppm	
					am/pm DATE: _	RF = 0.52 3-20-03
SOIL TYPE: SAND / SILTY SAI	ID / SILT / SILTY CLA	XXX LAY / C	GRAVEL / OTH			
SOIL COLOR: DARK COHESION (ALL OTHERS): NON C			IESIVE / HIGHLY	COHESIVE		
CONSISTENCY (NON COHESIVE SO	OILS): LOOSE / FIRM / DE	ENSE / VERY	DENSE			
PLASTICITY (CLAYS): NON PLASTI DENSITY (COHESIVE CLAYS & SILT				HIGHLY PLASTIC		_
MOISTURE: DRY / SLIGHTLY MOIS					(CL	0250)
DISCOLORATION/STAINING OBSER		NATION -				
HC ODOR DETECTED: YES NO E SAMPLE TYPE: GRAB COMPOSIT	- " 0			7 /	/	
ADDITIONAL COMMENTS:	With BACK	DIG	Test 11	leuch + 5	ouple	
	with some	we_				
00415		FIE	LD 418.1 CALC	ULATIONS		
SCALE SAMP. TI	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON DI	LUTION READING	CALC. (ppm)
0 FT						
1 • • • • • • • • • • • • • • • • • • •	- CD	<u></u>			PIT PROFIL	
N PIT PERIMET	EK	0,	√M		FILEROFIL	<u> </u>
		REA	DING			
4-9'-	~→	SAMPLE ID	FIELD HEADSPACE (ppm)			
		@ 6' @	1.9			
	3	@		-	9	→
A		@	·	- A		A
A				3 1		/↑
				1 1		1/6
1					\	16
/ '	Test =	LADC	MDLEC		[B]	1
60.01	Travels 5.	AMOLE	MPLES ALYSIS TIME			
37741		06 TA	1330	4		
1 1,101	<u></u>	PA	SED)	_		i
P.D. = PIT DEPRESSION; B.G. = BELOV T.H. = TEST HOLE; ~ = APPROX.; T.B. :				_		
TRAVEL NOTES:	> 6 (15	0945	01:0:==	3/20/02	17.11	
TRAVEL NOTES: CALLOUT: 3/20/03 0945 ONSITE: 3/20/03 1314						



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	BLOW #1 @ 6'	Date Reported:	03-22-03
Laboratory Number:	25145	Date Sampled:	03-20-03
Chain of Custody No:	10745	Date Received:	03-21-03
Sample Matrix:	Soil	Date Extracted:	03-21-03
Preservative:	Cool	Date Analyzed:	03-22-03
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:

Case B #3.

Analyst P. Opicer

Review Martini My Walters