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

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 Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tan	k covered by a "general plan"? Yes No or below-grade tank Closure of a pit or below-gra			
Operator: BP America Production Company Telephon Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: SANDOUAL GC CRE API #: 3 County: San Juan Latitude Surface Owner: Federal State Private Indian	20-045 - 26319 U/L or Qtr/Qtr =	Sec 35 T 300 R 9W		
Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes			
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)			
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 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 If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: See Attached Documentation				
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that	Shall desired pit or below grade took		
has been/will be constructed or closed according to NMOCD guideline.	s A , a general permit , or an (attached) alternature or relieve the operator of liability should the contents	of the pit or tank contaminate ground water or		
Approval: CALLY CAL & GAS INSPECTOR, DIST. 63 Printed Name/Title	Signature Denny fee	DEC 16 2005		

				. ,					
BLAGG ENGINEERING, INC.				LO	CATION NO	B1288			
CLIENT: 151	CLIENT: BP P.O. BOX 87, BLOOMFIELD, NM 87413								
(505) 632-1199				CC	OCR NO:	11358			
	· · - · · · · · · · · · · · · · · ·								
FIELD RE								GE No:	
LOCATION: NAME	: SANI	DOVAL GC	CWELL #	1E	TYPE:	SEP			7-25-03
QUAD/UNIT: E S							1 DAT	E FINISHED: _	9-25-03
QTR/FOOTAGE: /		•					- CM	IRONMENTAL CIALIST:	JCB
EXCAVATION A							<u> </u>	RDAGE:	0
DISPOSAL FACILIT	_					TION METH		CLOSIE	HG 15
LAND USE: KA	NOE-BI	m	LEASE:	NM O"	73°	140	FORMA	TION:	DK
FIELD NOTES &							N13	FROM	WELLHEAD.
DEPTH TO GROUNDWA	TER: >100	NEAREST W	ATER SOURC	E: >100	ن	_ NEAREST S	SURFACE W	ATER:>	1000
NMOCD RANKING SCO	RE: <u>O</u>	NMOCD TPH	CLOSURE ST	rd: <u>500</u>	<u>O</u> PP	м			
SOIL AND EXC	CAVATION	DESCRIPT	ION:			OVM CALIB.			
OOIL AITO LAC	<u> </u>	<u>DECORNI I</u>	1011.			OVM CALIB.			$\frac{RF = 0.52}{9 - 25 - 07}$
SOIL TYPE: SAND (SILTY SAND	/ SILT / SILTY C	LAY / CLA	Y / GRAVEL	OTHE		am/	om DATE.	
SOIL COLOR:	GI	ZA!							
COHESION (ALL OTHER					IGHLY (COHESIVE			
CONSISTENCY (NON C PLASTICITY (CLAYS): I		•			ASTIC /	HIGHLY PLAST	ic		
DENSITY (COHESIVE C	LAYS & SILTS):	SOFT FIRM / STI	FF) VERY S	TIFF / HARD				(CLOSED
MOISTURE: DRY SLIG	HTLY MOIST	OIST / WET / SAT	URATED / SI	JPER SATURAT	ED	~ >			
DISCOLORATION/STAIN HC ODOR DETECTED:							NE YO	11 150	-
AMPLE TYPE GRAD	COMPOSITE . #	OF PTS							<u> </u>
DDITIONAL COMMENT	S: PIT	V/STEEC	TANK.	USE BAC	LEHOE	TO RE	MOVE	TANK of	DiL
	NO	HOLE. H	<u>C QDOR</u>		v F	eon 7-	-11 150	<u> /0:0</u>	UDUR,
	700 -	STAIN C	11 - 17	FIELD 418.1	CALC	ULATIONS	~=		
SCALE	SAMP. TIME	SAMP, ID	LAB NO	D. WEIGH	T (g)	mL FREON	DILUTIO	NREADING	G CALC. (ppm)
			<u> </u>				 		
O _n FT									
N PIT PE	RIMETE	R					PIT	PROFIL	E
1	15	→	_	OVM				- 1	
	17	PD 7'36	SAMPLE	EADING FIELD HEA	DSPACE				
	.~~~	7 7 30	ID	(ppr	n)	_		-	
	77) }	1@ 12 2@	7 17.	<u> </u>				'
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15	1	<i>j</i>] ,	101 4	PPU CAR	₹/ <u>-</u> ⊑
NOT APPLICABLE									
		TAUK				\dashv			
		FOUT							
PEW! LAB SAMPLES									
SAMPLE ANALYSIS TIME									
SAMI THE THE THE THE									
_	Toer		P	SSED					
.D. = PIT DEPRESSION; E	B.G. = BELOW GF	RADE; B = BELOW							
TRAVEL NOTES:			2.2		L	0	. 1 🛰	m>(3)	
	CALLOUT: _	9-25-03	08	US ONSI	TE:	9-25-0	73	<u> ७५८</u>	/5
L									



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Separator 1 @ 12'	Date Reported:	09-26-03
Laboratory Number:	26715	Date Sampled:	09-25-03
Chain of Custody No:	11358	Date Received:	09-25-03
Sample Matrix:	Soil	Date Extracted:	09-26-03
Preservative:	Cool	Date Analyzed:	09-26-03
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:

Sandoval GC C #1E.

Analyst

Mistine m Waster Review