District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

Energy Minerals and Natural Resources

Form C-144 June 1, 2004

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.

District IV
200 S. St. Francis Dr., Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank Type of action: Registration of a pit o	R covered by a "general plan"? Yes ⊠ No [r below-grade tank ☐ Closure of a pit or below-grade	 e tank ⊠			
Operator: BP AMERICA PROD. CO. Address: 200 ENERGY COURT, FARMINGTON.	Telephone: (505)-326-9200 e-mail	address:			
Facility or well name: JONES A LS #2A		r O Sec 11	T 28N R 8W		
County: SAN JUAN Latitude 36.67125 Longitude 10'					
Pit Type: Drilling Production Disposal SEP(PROD) Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank Volume:bblType-of fluid: Construction material: Double-walled, with leak detection? Yes If net,	explain why not.			
TR Volume	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)	Ů		
		• •			
Wellhead protection area: (Less than 200 feet from a private domestic	Yes No	(20 points)	0		
water source, or less than 1000 feet from all other water sources.)	INO	(o points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)			
ation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)	0		
./,,,,	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 pit's your are burying in place) onsite offsite If offsite, name of facility_remediation start date and end date. (4) Groundwater encountered: No \(\text{\text{N}} \)	. (3) Attach a general de Yes If yes, show depth below ground surface	escription of remedial	action taken including		
Attach soil sample results and a diagram of sample locations and excavations.					
Additional Comments: PIT LOCATED APPROXIMATELY 99 FT. N9E FROM WELL HEAD.					
PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft.					
PIT REMEDIATION: CLOSE AS IS: ☑, LANDFARM: ☐, COMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (explain)					
Cubic yards: N/A E ON CONS. DW. &					
BEDROCK BOTTOM		Jan.	DIST 3		
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline Date:	s ⊠, a general permit □, or an alternative OCD-a	ne above-described pi pproved plan ⊠.	- 4 3 D		
otherwise endanger public health or the environment. Nor does it relieve t regulations.	he operator of its responsibility for compliance with an	ny other federal, state,	or local laws and/or		
Printed Name/Title GBUTT CA & GAS INSTITUTE, DIST. 43 Si	gnature Derry Fin	Date:	2 1 2006		

CLIENT: BP				NEERING	=	L	OCATION NO:	81542
CLIENT: KY	P		BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199		413 C	OCR NO:	13882	
FIELD RE	PORT:	PIT CL	OSURE	VERIF	ICATIO	1	GE No:/	, , ,
LOCATION: NAME						DA	TE STARTED: _	
QUAD/UNIT: 6 S							VIRONMENTAL ECIALIST:	NV
EXCAVATION A								NA
DISPOSAL FACILIT							LLOSE	AS IS
LAND USE: R	ANGE - BLY	<u>n</u>	LEASE:	5F-079	5390	FORMA	ATION:	nv/pc
FIELD NOTES 8								
DEPTH TO GROUNDWA								
NMOCD RANKING SCO	RE: 🗢	NMOCD TPH	CLOSURE STD:	2,000 P	РМ			
SOIL AND EXC	CAVATION	DESCRIPT	ION:		OVM CALIB.	GAS =	/00 ppm	RF = 0.52
_					TIME: _ 12:0	>5am/	DATE: _	6/7/05
SOIL TYPE: SAND/ SOIL COLOR:	SILTY SAND	'SILT / SILTY (CLAY / CLAY /		er <u>Bedruc</u> k – Bedruck –	<u> </u>	DOZLONE)	
COHESION (ALL OTHE	RS) NON COHE	SIVE SLIGHTLY		HESIVE / HIGHLY				
CONSISTENCY (NON C -PLASTIGITY (CLAYS) : 1					/ HIGHLY PLAST	TIC.		
DENSITY (COHESIVE C	LAYS-&-SILTS):	SOFT / FIRM / ST	IFF / VERY STIFF	/ HARD	7 MONETT EACT		CCI	-05EO)
MOISTURE: DRY / SLIG DISCOLORATION/STAIN					anea			
HC ODOR DETECTED:						m sap	iput.	
SAMPLE TYPE: GRAB	COMPOSITE - #	OF PTS -		•				T TMOL
BEACTORT	volume	of Finis	REMAINED	C PIT SUC	ROK BEDRO	CK 4~0	CONTECTO	- VERY
BOTTOM	HARD, C	mPETENT.		leard fro		x swat	ACE.	
SCALE	SAMP. TIME	SAMP. ID	LAB NO.	LD 418.1 CALC		DHUTK	NIDE A DDIC	I CALC ()
	SAMP. TIME	SAMP. ID	LAB NO.	WEIGHT (g)	ml FREON	DILUTIC	DNKEADING	CALC. (ppm)
0 FT		h						
PIT PE	RIMETE	R ♠N	-J	<u> </u>	<u>l</u>	PIT	PROFIL	.E
				VM	IN STRUC		erator to	1
,			SAMPLE	DING FIELD HEADSPACE			SO SOIL O	- LEAVE
19			1@4	(ppm) 15.4	IN RAC	± .		
are the state of designation of the state of	BE.	am	2@					
TI			3 @ 4 @					
		0260	5 @		4	NOT	APPLICA	arle
22	1821	TANK)				, -,	777721-	
		(112)		·	-			
11/								i
/			LAB S	AMPLES				
P.D. ~3'	7.4.~	1		NALYSIS TIME (8015B) /325				
B.6.	$\mathcal{B}.\mathcal{R}.\mathcal{E}$	٦٠						Į
PD = DE DEPRESSION :	B C BEI OW OF	ADE B - BELOW		TSED				
P.D. = PIT DEPRESSION; I T.H. = TEST HOLE; ~ = AP	PROX.; T.B. = TAI	NK BOTTOM			 			
TRAVEL NOTES:	CALLOUT: _	6/7/05-1	MORN.	ONSITE:	6/8/05-	AFTER	. (SUHED	<u>,,) </u>



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 4'	Date Reported:	06-10-05
Laboratory Number:	33252	Date Sampled:	06-08-05
Chain of Custody No:	13882	Date Received:	06-09-05
Sample Matrix:	Soil	Date Extracted:	06-09-05
Preservative:	Cool	Date Analyzed:	06-10-05
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)	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:

Jones A LS #2A Separator (Production Tank) Pit Grab Sample.

Aller C. Cyenna Analyst May Boshardt
Review