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

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. 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

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

Santa Fe, NM 87505

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 of	or below-grade tank 🔲 Closure of a pit or below-gra	de tank
Operator: BP AMERICA PROD. CO.	Telephone: (505)-326-9200 e-ma	il address:
Address: 200 ENERGY COURT. FARMINGTON.	NM 87410	
Facility or well name: FLORANCE #21A	API#: 30-045- 22117 U/L or Qtr/0	Otr C Sec 1 T 29N R 9W
County: SAN JUAN Latitude 36.75818 Longitude 10		wner Federal 🛭 State 🗌 Private 🔲 Indian 🗍
County. State of the Latitude of the Longitude 10	NAD. 1927 1963 Sulface O	when rederal \(\sigma \) State \(\sigma \) Filvate \(\sigma \) indian \(\sigma \)
This.	Balan ande task	
Pit The Difference of the Compression of the Compr	Below-grade tank	
Type: Drilling ☐ Production ☐ Disposal ☒ COMPRESSOR	Volume:bbl_Type-of-fluid:	
Workover Emergency TANK	Construction material:	•
Lined Unlined STEEL TANK	Double-walled, with leak a tection? Yes I If	t explain why not.
Liner type: Synthetic Thicknessmil Clay _		
Pit Volumebbl		
D. 44.	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)
11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
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)
· · · · · · · · · · · · · · · · · · ·	Less than 200 feet	(20 points)
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	
irrigation canals, ditches, and perennial and ephemeral watercourses.)		(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	relationship to other equipment and tanks (2) Indica	te disposal location: (check the onsite how if
your are burying in place) onsite 🖾 offsite 🔲 If offsite, name of facility		
remediation start date and end date. (4) Groundwater encountered: No 🛛 Y		ft. and attach sample results. (5)
Attach soil sample results and a diagram of sample locations and excavation	S.	125, 125, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20
Additional Comments: PIT LOCATED APPROXIMATELY	<u>y 78</u> ft. S63W from we	LL HEAD.
PIT EXCAVATION: WIDTH N/Aft., LENGTH	N/Aft., DEPTH N/Aft.	\$0. B 0.3
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, C		FEB 2006
	OMPOSI:, STOCKPILE:, OTHER (ex	plain) S GREET THE P
Cubic yards: N/A		LO AT COME DID A
		DIST S ON
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that t	he above-described pit or below-grade tank
has been/will be constructed or closed according to NMOCD guideline	es ⊠, a general permit □, or an alternative OCD-	approved plan .
Date: 08/24/05		
Date.		
PrintedName/Title Jeff Blagg - P.E. # 11607	Simple of 3	liger
	_Signature	
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to	not relieve the operator of liability should the contents	of the pit or tank contaminate ground water or
Ber bernette and and an entire transfer to a good to touch of	he operator of its responsibility for compliance with a	ny other tederal ctate, or local laws and/or
regulations.	he operator of its responsibility for compliance with a	ny other federal, state, or local laws and/or
regulations.	he operator of its responsibility for compliance with a	ny other federal, state, or local laws and/or
Approval:	he operator of its responsibility for compliance with a	
Approval:	he operator of its responsibility for compliance with a	
Approval:	the operator of its responsibility for compliance with a	

CLIENT: BP	د ماد د شد د داد ا						_
LOUENT BP		GG ENGI		•	LOC	ATION NO:	80787
CLIENT:	P.O. BOX	87, BLO	OMFIELD	, NM 874	13		14441
		(505) 632	-1199		coc	CR NO:	(-1-17-1
	L						,
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: of							
LOCATION: NAME: FLOR	ANCE	WELL#: 2	i A TYPE:	COMPRESSO		STARTED:	0 <i>00</i> 0
CHADAINITE C. SEC. 1	TIND ZON DNI	3. 9W DIA: A			DATE	FINISHED:	1/14/05
QTR/FOOTAGE: 925 FNL	× 2038 FWL	NEI~W CONTR	ACTOR: HD(ENVIR	RONMENTAL IALIST:	ICB
EXCAVATION APPROX	. <i>N</i> A FT. x	NA FT.					0
	ΛA		REMEDIA			CLOSE 1	s (S
LAND USE: RANGE - BL			= 07820		FORMAT		iV
FIELD NOTES & REMAR		ATED APPROX					
DEPTH TO GROUNDWATER: >10		ATED APPROX (ATER SOURCE:					
5		CLOSURE STD: _			ON AUE WAI	r bull).	
NMOCD RANKING SCORE:			РР	OVM CALIB.	DEAD - 53	, c)	
SOIL AND EXCAVATION	N DESCRIPT	TION:		OVM CALIB.			RF = 0.52
				TIME: _07/4			3/19
SOIL TYPE: (SAND) SILTY SAN SOIL COLOR:		CLAY / CLAY / (GRAVEL / OTHE	R			
SOIL COLOR: CITE COHESION (ALL OTHERS): NON C		Y COHESIVE / COI	HESIVE / HIGHLY	COHESIVE			
CONSISTENCY (NON COHESIVE SC	ILS) LOOSE I FIRM	I / DENSE / VERY	DENSE				
PLASTICITY (CLAYS): NON PLASTI				HIGHLY PLASTI	С		
DENSITY (COHESIVE CLAYS & SILT MOISTURE: DRY SLIGHTLY MOIST						(0	WSED)
DISCOLORATION/STAINING OBSER	VED: YES (NO) EXI						
HC ODOR DETECTED: YES (NO E							
SAMPLE TYPE: (GRAB) COMPOSITI ADDITIONAL COMMENTS:	- # UF PIS		1 × 6 Der				tank.
	M			to Pull P		imple.	
, , , , , , , , , , , , , , , , , , , ,			idence of	Contani	nerry	-	····
SCALE SAMP. TR	ME SAMP. ID	LAB NO.	WEIGHT (g)		DILITION	IREADING	CALC. (ppm)
			~. C. (R)		1 101	Transmind,	(hhim)
!	•	ì	1				
0 FT							
† PIT PERIMET	ER				_ PIT F	PROFIL	E
40	ER	ſ	VM		PIT F	PROFIL	E
† PIT PERIMET		REA	DING		PIT F	PROFIL	E
† PIT PERIMET	ER PD	REA SAMPLE ID	DING FIELD HEADSPACE (ppm)		PIT F	PROFIL	E
† PIT PERIMET		REA	DING FIELD HEADSPACE		PIT F	PROFIL	E
† PIT PERIMET		REA SAMPLE 1 @ 6 2 @ 3 @	DING FIELD HEADSPACE (ppm)		PITF	PROFIL	E
PIT PERIMET	PD	REA	DING FIELD HEADSPACE (ppm)		PITF	PROFIL	E
† PIT PERIMET		REA SAMPLE 10 1 @ ? 2 @ 3 @ 4 @	DING FIELD HEADSPACE (ppm)				
PIT PERIMET	PD	REA SAMPLE 10 1 @ ? 2 @ 3 @ 4 @	DING FIELD HEADSPACE (ppm)	2		PROFIL	
PIT PERIMET	PD	REA SAMPLE 10 1 @ ? 2 @ 3 @ 4 @	DING FIELD HEADSPACE (ppm)	2			
PIT PERIMET	PD	REA SAMPLE ID 1 @ 97 2 @ 3 @ 4 @ 5 @	DING FIELD HEADSPACE (ppm)	2			
PIT PERIMET	PD	REA SAMPLE ID 1 @ 47 2 @ 3 @ 4 @ 5 @ LAB SAMPLE	ADING FIELD HEADSPACE (ppm) O. C				
PIT PERIMET	PD	REA SAMPLE ID 1 @ 47 2 @ 3 @ 4 @ 5 @ LAB SAMPLE	AMPLES				
PIT PERIMET	PD iz	REA SAMPLE ID 1 @ 9 2 @ 3 @ 4 @ 5 @ LAB SAMPLE AN ANDLE AN AN ANDLE AN AN ANDLE AN	AMPLES				
TANK PRUT SAMP	PD PD	REA SAMPLE 1D 1 @ 97 2 @ 3 @ 4 @ 5 @ LAB S/ SAMPLE AN () GG TA	AMPLES				
PIT PERIMET	PD i Z TH V GRADE: B = BELOV	REA SAMPLE 1D 1 @ 97 2 @ 3 @ 4 @ 5 @ LAB S/ SAMPLE AN () GG TA	AMPLES				



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	08-24-05
Laboratory Number:	34108	Date Sampled:	08-19-05
Chain of Custody No:	14444	Date Received:	08-22-05
Sample Matrix:	Soil	Date Extracted:	08-22-05
Preservative:	Cool	Date Analyzed:	08-24-05
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:

Florance 21A Compressor Pit.

Analyst C. Oylum

Misture mualles
Review