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

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

<u>District IV</u> 1220 S. St. Francis Dr., 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 or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \) BP AMERICA PROD. CO. Telephone: (505)-326-9200 e-mail address: Address: 200 ENERGY COURT, FARMINGTON, NM 87410 Facility or well name: FLORANCE H #3 API#: 30-045- 27330 U/L or Qtr/Qtr H Sec 6 T 30N R 8W County: SAN JUAN Latitude 36.84326 Longitude 107.71054 NAD: 1927 ☐ 1983 ☒ Surface Owner Federal ☒ State ☐ Private ☐ Indian ☐ RCVD APRITOT Pit Below-grade tank Type: Drilling Production Disposal SEPARATOR Volume: oil cons. Div. Construction materia Yes I If nt explain why not DIST. 3 Lined ☑ Unlined ☐ STEEL TANK Double-walled, with leak ditection? Liner type: Synthetic Thickness mil Clay Thickness Pit Volume Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 0 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more (0 points) (20 points) Wellhead protection area: (Less than 200 feet from a private domestic 0 No (0 points) water source, or less than 1000 feet from all other water sources.) 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 (10 points) 0 irrigation canals, ditches, and perennial and ephemeral watercourses.) 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) Indicate disposal location: (check the onsite box if your are burying in place) onsite \(\square\) offsite \(\square\) 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 PIT LOCATED APPROXIMATELY 129 FT. N68E 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: 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 alternative OCD-approved plan 🖾. 01/06/06 Date: Jeff Blagg – P.E. # 11607 PrintedName/Title 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. Deputy Oil & Gas Inspector. Approval: District #3 Date: AUG 0 9 2007 Printed Name/Title

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20			NEERING	•	LOC	ATION NO:	B1118		
CLIENT: BP	P.O. BOX (87, BLO (505) 632), NM 874		R NO:	15335		
FIELD REPORT	: PIT CL	OSURE	VERIF	ICATIO		E No:			
		WELL#:		580		STARTED. 1-	4-06		
QUAD/UNIT: H SEC: 6						RONMENTAL			
QTR/FOOTAGE: 1480 FN	-x 1025 FEL	CONTR	RACTOR: SIER	ea		IALIST:	JUB		
EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC YARDAGE:									
DISPOSAL FACILITY:	AN		REMEDIA	TION METH	DD: _	CLOSE AS	. (5		
LANDUSE: RANGE-BL	<u> </u>	LEASE:	IM-0971-	7	FORMAT	10N: <u>F</u>	T		
FIELD NOTES & REMAR	KS: PIT LOCA	ATED APPROX	MATELY 12	<u>9</u> FT	N695	FROM \	WELLHEAD.		
DEPTH TO GROUNDWATER: >10			> 1000		URFACE WAT	ER	<u></u>		
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD: .	<u> 5000</u> PI						
SOIL AND EXCAVATION	N DESCRIPT	ION:		OVM CALIB.			RF = 0 52		
				TIME. 1320					
SOIL TYPE: SAND SILTY SAN		CLAY / CLAY /	GRAVEL / OTH	ER					
SOIL COLOR: Life COHESION (ALL OTHERS): NON C		COHESIVE / CO	HESIVE / HIGHLY	COHESIVE					
CONSISTENCY (NON COHESIVE SC									
PLASTICITY (CLAYS): NON PLASTI- DENSITY (COHESIVE CLAYS & SILT:				/ HIGHLY PLASTI	IC	- 1			
MOISTURE DRY SLIGHTLY MOIST	MOIST / WET / SAT	URATED / SUPE				a			
DISCOLORATION/STAINING OBSER HC ODOR DETECTED: YES (NO E		LANATION							
SAMPLE TYPE. GRABI COMPOSITE					. : .		, ,		
ADDITIONAL COMMENTS: - tout		12 DIA	meter Double	e wall Do.	ble Both	on Stee	ector -		
No				rem r	Scenpie	W/ 6	10 F 428 -		
00415	v	FIE	LD 418.1 CALC	ULATIONS					
SCALE SAMP. TIN	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)		
0 FT									
N PIT PERIMET	ED			<u> </u>	PITE	PROFIL			
N PILPERIMET	LIX	1 0	VM		1 1 1 1	110111			
•	TANK		DING						
	FOUT	SAMPLE ID	FIELD HEADSPACE (ppm)						
	_ TH	1@			 12	->			
r	SAMPLE	3 @ 4 @			•				
A '	SALY	5 @		1	\				
1 /OT	1 4	CCE	<u> </u>	5			19		
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WELL -		LARS	AMPLES						
12									
		C 2 7	Pit 1436	2					
		1	Ø22 € ()						
P.D = PIT DEPRESSION; B G. = BELOW T.H = TEST HOLE; ~ = APPROX.; T.B. =									
TRAVEL NOTES: CALLOUT		1	ONSITE	14/2006					



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	C @ 8'	Date Reported:	01-06-06
Laboratory Number:	35649	Date Sampled:	01-04-06
Chain of Custody No:	15335	Date Received:	01-05-06
Sample Matrix:	Soil	Date Extracted:	01-05-06
Preservative:	Cool	Date Analyzed:	01-06-06
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 H #3 Sep Pit.

Analyst C. Communication

Mistur Walters
(Review

CHAIN OF CUSTODY RECORD

Client / Project Name			Project Location	-14 & Barrier 1 1 (1/2 1/2 - 1		ANALYSIS / PARAMETERS										
BLAGE/BP	•		FLORAN	CE H	#3					ANALY	SIS / PAF	RAMETERS				
Sampler:	′ 2		Client No.				S						Re	marks		
BLAGE/BP FLORANG Sampler: Client No. 94032			1-010		No. of	Containers	し									
/Sample No./ Identilication	Sample Date	Sample Time	Lab Number		Sample Matrix	<u> </u>	Sont	Š								
ce8',	14/06	1430	35649	50	16	Ĺ	>	<				4	SEP F	T		
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EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC		Project #:		N/A
Sample ID:	01-06-06 QA/0	QC	Date Reported:		01-06-06
Laboratory Number:	35638		Date Sampled:		N/A
Sample Matrix:	Methylene Chlor	ide	Date Received:	N/A	
Preservative:	N/A		Date Analyzed:	01-06-06	
Condition:	N/A		Analysis Reques	TPH	
	I-Cal Date	I-Cal RF	C-Cal RF:	% Difference	Äccept. Range
Gasoline Range C5 - C10	02-04-05	9.9753E+002		0.10%	0 - 15%
Diesel Range C10 - C28	02-04-05	9.9710E+002		0.20%	0 - 15%
3				5.277	
Blank Conc. (mg/L - mg/Kg)		Concentration		Detection Limit	
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept. Range	2/
Gasoline Range C5 - C10	282	284	0.9%	0 - 30%	
Diesel Range C10 - C28	648	650	0.3%	0 - 30%	
Spike Conc. (mg/Kg)	Sample 👸	Špike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	282	250	531	99.9%	75 - 125%
Diesel Range C10 - C28	648	250	897	99.9%	75 - 125%

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:

QA/QC for Samples 35638 - 35639, 35641 - 35642, 35644 - 35649.

Analyst

Review