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 1220 South St. Francis Dr. Santa Fe, NM 87505 June 1, 2004

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

For downstream facilities, submit to Santa Fe

Form C-144

St. Francis Dr.

NM 87505

Appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office.

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-gr	rade tank 🔀
Operator: BP America Production Company Telephon	e: (505)326-9200 e-mail address:	
Address: 200 Energy Ct, Farmington, NM 87401		
Facility or well name: FLORANCE AB #31 A API#:30	0045 ZZ116 U/Lor Qtr/Qtr I	Sec 17 TZTNR 8 W
County: San Juan Latitude		I
Surface Owner: Federal 🔀 State □ Private □ Indian □		7.70
Pit	Below-grade tank	RCVD JANGY
Type: Drilling Production X Disposal	Volume:bbl Type of fluid:	
Workover	Construction material:	- A OIL CONS. DI
Lined [] Unlined []	Double-walled, with leak detection? Yes D If n	of, explain why not.
Liner type: Synthetic Thicknessmil Clay _	/ V /	for the fact of
Pit Volumebbl	/ /	\
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	100 feet or more	(0 points)
	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)	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) Indi	icate disposal location: (check the onsite box if
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility_		
remediation start date and end date. (4) Groundwater encountered: No		
(5) Attach soil sample results and a diagram of sample locations and excava		
	tiuis.	
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	the above-described pit or below-grade tank
has been/will be constructed or closed according to NMOCD guideline	es 🔀, a general permit 🗀, or an (attached) alteri	native OCD-approved plan .
	A	
Date: 11/01/2005	ture Jeffy C. Slag	
Printed Name/Title <u>Jeffrey C. Blagg, Agent</u> Signal Your certification and NMOCD approval of this application/closure does	ture	7
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.		
Approval: CEPUTY OIL & GAS INSPECTOR, DIST. &	01011	Date: JAN 0 9 2007
Printed Name/Title	Signature By B-M	Date: JAIN 0 0 2001

CLIENT: BP	P.O. BOX	87, BLO		•	13	ATION NO	81227
	(505) 632	-1199		cod	OR NO:	10879
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: of							
LOCATION: NAME: FLORAL	ICE AB	WELL#: 3	/A TYPE	COMPR.			5/28/03
QUAD/UNIT: I SEC: /Z	TWP: 29N RNG	: 8W PM: N	M CNTY: 5	ST: NM	DATE	FINISHED:	
QTR/FOOTAGE: /595 5/11	60 € NE/	SE CONTR	ACTOR: BRIAN	(L+L)		IONMENTAL IALIST:	NU
EXCAVATION APPROX.	_/5FT. x	<u>/5</u> FT.	x <u>/-5</u> FT	DEEP. CL	JBIC YAR	AGE:	10
DISPOSAL FACILITY:		€	REMEDIA	TION METH	OD: _	LANDE	ARM
LAND USE: RANGE - B-	<u> </u>	LEASE:	5F0785	796 A	FORMAT	ION:	mV
FIELD NOTES & REMARI			IMATELY 14			_	WELLHEAD.
DEPTH TO GROUNDWATER: >100			>1000'		URFACE WAT	TER:	1000'
NMOCD RANKING SCORE:	NMOCD TPH C	CLOSURE STD: _	5000 PF	М			
SOIL AND EXCAVATIO	N DESCRIPTI	ON:		OVM CALIB.			
001271118 27071171110		<u> </u>		OVM CALIB.			· , ————
SOIL TYPE: SAND/ SILTY SAN	D / SILT / SILTY C	LAY / CLAY / G	GRAVEL / OTH				3,0,7,03
SOIL COLOR MED. GRAY	TO BLACK		BEORDS	K - BLACK			
COHESION (ALL OTHERS): NON CO				COHESIVE			
PLASTICITY (GLAYS): NON PLASTIC				HIGHLY PLASTI	С		
DENSITY (COHESIVE CLAYS & SILTS							(CrozED)
MOISTURE: DRY / SLIGHTLY MOIST DISCOLORATION/STAINING OBSERV				REA & RE	DADEN SI	REACE	
HE ODOR DETECTED: (ES) NO EX					WOOK JE	**************************************	
SAMPLE TYPE: GRAB COMPOSITE ADDITIONAL COMMENTS:	* OF PTS. —		2006 5 05	nar ora	nC17 - 11	200 51	CHALL FOLOBIT
	MPETENT.	Propri bed	MOCK SAICH	TCE . BEDE) <u> </u>	10, 3616	THE TO THE INDUCT
BOTTOM				***			
SCALE GUAR TRA	1	T	LD 418.1 CALC			T	
SAMP. TIM	E SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	G CALC. (ppm)
O FT							
PIT PERIMET	ER AN		<u> </u>		PITE	ROFII	LE
N TOUL			VM				
HEAD	SAMPLE SAT.	REA	DING FIELD HEADSPACE	A	_	1	A '
	SAM.	ID	(ppm)	۲ ا		1	\neg
<u> </u>	→ / `	1 @ 3,5 ' 2 @	679	-	/ BG	rm —	
BERM	_/ ~	3 🕰			T.	1	
		4 @ 5 @		3.5	T3	3	
A	A' 17'	<u> </u>		-	77/1/	7277	7/)
					0601 (39	POCK	
P.O) (-	(49	9	
\~z'	<u> </u>						
B.G.			AMPLES	_			
DOWN ANALYSIS TIME SLOPE (D @ 3,5 TPH (8015B) 0937							
1 54	or €	" BIE	×(%из) //				
		(BOTH	PRSSED	-			
P.D. = PIT DEPRESSION; B.G. = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. =	GRADE; B = BELOW TANK BOTTOM						
TRAVEL NOTES:			01:0:==	=/28/22			
TRAVEL NOTES: CALLOUT: 5/27/03 - morn. ONSITE: 5/28/03 - morn.							



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 3.5'	Date Reported:	05-29-03
Laboratory Number:	25751	Date Sampled:	05-28-03
Chain of Custody No:	10879	Date Received:	05-28-03
Sample Matrix:	Soil	Date Extracted:	05-28-03
Preservative:	Cool	Date Analyzed:	05-28-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,200	0.2
Diesel Range (C10 - C28)	1,200	0.1
Total Petroleum Hydrocarbons	2,400	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 AB #31A Compressor Pit Grab Sample.

Analyst

Mistine m Walters
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID: Laboratory Number:	1 @ 3.5' 25751	Date Reported: Date Sampled:	05-28-03 05-28-03
Chain of Custody:	10879	Date Received:	05-28-03
Sample Matrix:	Soil	Date Analyzed:	05-28-03
Preservative:	Cool	Date Extracted:	05-28-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	64.6	1.8	
Toluene	1,450	1.7	
Ethylbenzene	603	1.5	
p,m-Xylene	2,120	2.2	
o-Xylene	1,210	1.0	
Total BTEX	5,450		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery		
	Fluorobenzene	100 %		
	1,4-difluorobenzene	100 %		
	Bromochlorobenzene	100 %		

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Florance AB #31A Compressor Pit Grab Sample.

Analyst

Misteriem Holters
Review