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

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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

office

Form C-144 June 1, 2004

Pit or Be	<u>low-Grade</u>	Tank R	<u>egistra</u>	tion o	<u>Closure</u>
Is pit or belov	w-grade tank co	vered by a	"general	plan"? Y	es 🔀 No 🗌

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank				
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:				
Address: 200 Energy Ct, Farmington, NM 87401				
Facility or well name: JONES A LS #6 API#:30	0045 07462 U/Lor Otr/Otr H	Sec 14 T 28 NR 8 W		
	Longitude			
Surface Owner: Federal State Private Indian		·		
Pit	Below-grade tank			
Type: Drilling Production X Disposal	Volume:bbl Type of fluid: /			
Workover ☐ Emergency ☐	Construction material:			
Lined Unlined U	Double-walled, with leak detection? Yes 🗖 If no	, explain why not.		
Liner type: Synthetic Thickness mil Clay	///			
Pit Volumebbl		\		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)		
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)		
	100 feet or more	( 0 points)		
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	(10 points)		
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) Indic	ate disposal location: (check the onsite box if		
your are burying in place) onsite \( \mathbb{\mathbb{Z}} \) offsite \( \mathbb{I} \) If offsite, name of facility				
remediation start date and end date. (4) Groundwater encountered: No 🕍 Y				
(5) Attach soil sample results and a diagram of sample locations and excavat		111500		
Additional Comments:				
See Attached Documentation		O Fol		
2007				
		RO DIL COMO DE 13		
		DIST. S. L.		
		(A) (A) (A)		
		Alene en al Control		
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 (attached) alternative OCD-approved plan .				
and became be countried of closed according to this och guidenine	s pays a general per min , or an (attached) after ha	iive OCD-approved plan .		
Date:				
Printed Name/Title Jeffrey C. Blagg, Agent Signature Jeff C. Slegy				
Your certification and NMOCD approval of this application/closure does notherwise endanger public health or the environment. Nor does it relieve the regulations.	ot relieve/the operator of liability should the contents	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or		
DESTRICT ON P. C. C.	, ,,			
Approval: CAL & GAS INSPECTOR, DIST. 63  Printed Name/Title	Signature Babble	Date: 2-15-07		
Times range time	Signature I Jan	Date:		

	CLIENT: BP	P.O. BOX			•	113	CATION NO:	<i>B1195</i> 1078
I			(303) 032					
	FIELD REPORT	: PIT CL	OSURE	VERIFI	CATIO		GE No:/	of/
	LOCATION: NAME: TOWES	A L5	WELL #:	6 TYPE	BUDW	I	E STARTED:	
	QUAD/UNIT: H SEC: 14	,			, ,		E FINISHED:	
ı	QTR/FOOTAGE:/550 / 8					SPE	CIALIST:	NV
	EXCAVATION APPROX			·				50
Į	DISPOSAL FACILITY:	0~5,	TE	REMEDIA	TION METH	OD:	LANDFA	RM
	LAND USE: KANGE - 6	sim	LEASE:	220183	90	FORMA	TION:	MV
	FIELD NOTES & REMAR							
Ì	DEPTH TO GROUNDWATER: >10					URFACE W	ATER:	000
	NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5 0 0 0 PF			<del></del>	
	SOIL AND EXCAVATION	N DESCRIPT	ΓΙΟΝ:		OVM CALIB.			<u>RF = 0.52</u>
					TIME: 10:			
	SOIL TYPE: SAND/ SILTY SAN SOIL COLOR: 17. GR			GRAVEL / OTH				)
ı	SOIL COLOR: LT. GRACE COHESION (ALL OTHERS): NON CO			HESIVE / HIGHLY	COHESIVE			
ı	CONSISTENCY (NON COHESIVE SO				LUCIU V DI ACT	10		
	PLASTICITY (CLAYS): NON PLASTI DENSITY (COMESIVE GLAYS & SILT				HIGHLY PLAST	iC	Cu	05CD
	MOISTURE: DRY (SLIGHTLY MOIST						-	
	DISCOLORATION/STAINING OBSER HC ODOR DETECTED: (ES) NO E	VED: YESY NO EXP XPLANATION - 7	PLANATION - E	TIRE TEST	HOVE & B	EDNOCK	SURFACE	
N	SAMPLE TYPE: GRABI COMPOSITI			, , ,				
1	ADDITIONAL COMMENTS:							
	BOTION	· · · · · · · · · · · · · · · · · · ·					·	
	SCALE SAMP. TI	ME SAMP. ID	LAB NO.	WEIGHT (g)		DUUTIO	NREADING	CALC. (ppm)
		VIE SAWA . ID	BAB AO.	WEIGHT (g)	- IIIL I ICLOIT	BIECTIO	INCERDING	CALC. (ppill)
	0 FT							
	PIT PERIMET		7 _			PIT	PROFIL	E
		1 TO WELL HEAD	_	VM \DING				
9		HEND	SAMPLE	FIELD HEADSPACE (ppm)				
	,		1@10	1,010				
	14	<b>—</b>	2 @ 3 @					
	<b>'</b>		4 @ 5 @					
		7				T 188	CICABLE	
	T.H. 1	1 / 15'				· Air	-1000	
	B.P.D. 1	,			]			
	<u> </u>		LADC	AMPLES	_			
	P.D. ,		CAMPIE	NALYSIS TIME	<u> </u>			
	~3.5		DCIO TPH	(8015B) 1035 X (8021B) "				
	<i>D</i>			2035ED				
	P.D. = PIT DEPRESSION; B.G. = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. =		1 20/17	~33W)				
		4/21/03-	morn	ONSITE	4/21/03 -	- AFTE	~	
-	CALLOUT		, <u>, , , , , , , , , , , , , , , , , </u>	_ ONOHE:	., 4103	-11 / (3)	- •	



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 10'	Date Reported:	04-22-03
Laboratory Number:	25404	Date Sampled:	04-21-03
Chain of Custody No:	10798	Date Received:	04-21-03
Sample Matrix:	Soil	Date Extracted:	04-21-03
Preservative:	Cool	Date Analyzed:	04-22-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,480	0.2
Diesel Range (C10 - C28)	324	0.1
Total Petroleum Hydrocarbons	1,800	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 #6 Blow Pit Grab Sample.

Analyst C. Que

Mistine m Welters
(Review



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	Place / PD	Draigat #	04034 040
' Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 10'	Date Reported:	04-22-03
Laboratory Number:	25404	Date Sampled:	04-21-03
Chain of Custody:	10798	Date Received:	04-21-03
Sample Matrix:	Soil	Date Analyzed:	04-22-03
Preservative:	Cool	Date Extracted:	04-21 <b>-</b> 03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	53.8	1.8	
Toluene	141	1.7	
Ethylbenzene	1,480	1.5	
p,m-Xylene	1,720	2.2	
o-Xylene	1,980	1.0	
Total BTEX	5,380		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	96 %
	1,4-difluorobenzene	96 %
	Bromochlorobenzene	96 %

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:

Jones A LS #6 Blow Pit Grab Sample.

Analyst

Nistin m Walters
Review