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**

June 1, 2004

Form C-144

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

District IV 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 \(\square\) Closure of a pit or below-grade tank \(\sqrt{\sq}}}}}}}}}}}}}} \signtarightinmedef{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}}}} \signtarinfinne{\sqrt{\sqrt{\sq}}}}}}}}}}} \signtarightint{\sqrt{\sq}}}}}}}}			
Operator: BP AMERICA PROD. CO.	Telephone: (505-326-9200 e-mai	Loddrono.	
Address: 200 ENERGY COURT. FARMINGTON.		l address:	
	API#: 30-045- 08413 U/L or Qtr/Q	ntr A Sec	15 T 29N R 12W
	3.08044 NAD: 1927 ☐ 1983 ⊠ Surface Ov		
County	17AD. 1927 1903 Surface Ov	mor rederar <u>23</u> Sa	TITULE E MAIAILE
Pit	Below-grade tank		
Type: Drilling Production Disposal M BLOW	Volume:bbl_Type ef-fluid: /		
Workover	Construction material:		- -
Lined Unlined 🛛	Double-walled, with Meak detection? Yes I If not	explain why not.	
Liner type: Synthetic Thickness mil Clay			
Pit Volumebbl			
Doubt to around victor (victical distance from house of vitto coccord)	Less than 50 feet	(20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)	0
mgn water elevation of ground water.)	100 feet or more	(0 points)	
Wall and an additional of an about 200 God God God and an additional of a second and a second an	Yes	(20 points)	
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	No	(0 points)	0
water source, or less than 1000 feet from an other water sources.)	Y 41 200 C4	(20 = - :-+=)	
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet 200 feet or more, but less than 1000 feet	(20 points)	
igation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(10 points)	0
· · · · · · · · · · · · · · · · · · ·	1000 feet of filore	(o 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) Indicat	e disposal location	: (check the onsite box if
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility	(3) Attach a general d	escription of remed	lial action taken including
remediation start date and end date. (4) Groundwater encountered: No 🛛 Y	es I If yes, show depth below ground surface	ft. and at	tach sample results. (5)
Attach soil sample results and a diagram of sample locations and excavations	i	/.	50 21 22 273
Additional Comments: PIT LOCATED APPROXIMATELY	60 FT. N67W FROM WE	LL HEAD	3,00
PIT EXCAVATION: WIDTH N/Aft., LENGTH		olain)	FEB 2006 PECEIVED LOONS. DIV. 33
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, CO	***************************************	olain)	RECEIVED 2
Cubic yards: N/A Cubic yards: N/A			
BEDROCK BOTTOM DIST. S			
BEDROCK BOTTOM		X.n.	J. V.
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 \(\subseteq \), a general permit \(\subseteq \), or an alternative OCD-approved plan \(\subseteq \).			
Date: 04/26/05			
PrintedName/Title Jeff Blagg - P.E. # 11607 Signature			
Your certification and NMOCD approval of this application/closure does n		of the nit or tank co	mtaminate ground water or
otherwise endanger public health or the environment. Nor does it relieve the	e operator of its responsibility for compliance with ar	y other federal, sta	ite, or local laws and/or
regulations.			
inroval:			
Printed Name/Title Putt Ca. & GAS MSFECTOR, DIST. 48 Signature Signature Date: FEB 2 1 2006			
Printed Name/ Little Signature Date: 1 LD & 1 2000			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	2 @ 4'	Date Reported:	04-26-05
Laboratory Number:	32767	Date Sampled:	04-22-05
Chain of Custody No:	13984	Date Received:	04-25-05
Sample Matrix:	Soil	Date Extracted:	04-25-05
Preservative:	Cool	Date Analyzed:	04-26-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Param eter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	79.3	0.2
Diesel Range (C10 - C28)	27.9	0.1
Total Petroleum Hydrocarbons	107	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:

Bruington GC B #1 Blow Pit.

Analyst C. Quinner

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	2 @ 4'	Date Reported:	04-26-05
Laboratory Number:	32767	Date Sampled:	04-22-05
Chain of Custody:	13984	Date Received:	04-25-05
Sample Matrix:	Soil	Date Analyzed:	04-26-05
Preservative:	Cool	Date Extracted:	04-25-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
_			
Benzene	112	2.1	
Toluene	513	1.8	
Ethylbenzene	554	1.7	
p,m-Xylene	4,400	1.5	
o-Xylene	1,520	2.2	
Total BTEX	7,100		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97.0 %
	1,4-difluorobenzene	97.0 %
	Bromochlorobenzene	97.0 %

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:

Bruington GC B #1 Blow Pit.

Analyst

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