<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410

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 office

Form C-144 June 1, 2004

District IV 220 S. St. Francis Dr., Santa Fe, NM 87505 Oil Conservation Division 1220 South 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 ☐ Closure of a pit or below-grade tank ☐ Operator: BP AMERICA PROD. CO				
Address: 200 ENERGY COURT. FARMINGTON. NM 87410 Facility or well name: PRICE #2E				
Pit Type: Drilling Production Disposal PRODUCTION TANK Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank Volume:bbl_Type-ef-fluid: / Construction materia: Double-walled, with leak detection? Yes If	at explain why not.		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points)	0	
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points)	0	
Distance to surface water: (horizontal distance to all wetlands, playas, igation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)	0	
	Ranking Score (Total Points)		0	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's your are burying in place) onsite offsite If offsite, name of facility remediation start date and end date. (4) Groundwater encountered: No Yetach soil sample results and a diagram of sample locations and excavation	. (3) Attach a general Yes If yes, show depth below ground surfaces.	description of remedialft. and attack	action taken including a sample results. (5)	
Additional Comments: PIT LOCATED APPROXIMATELY		ELL HEAD	4	
PIT EXCAVATION: WIDTH n/a ft. , LENGTH PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, C Cubic yards: N/A			CONS ON S	
BEDROCK BOTTOM, STEEL TANK TO BE INSTAL	LED	i. = ONE. a	nist.9	
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 \(\times \), a general permit \(\times \), or an alternative OCD-approved plan \(\times \).				
Date:				
Printed Name/Title San				

CLIENT	1		NEERING	•	LOC	ATION NO:	81486
CLIENT:	P.O. BOX	87, BLO 505) 632		, NM 874	l l	R NO:	13582
FIELD REPORT	: PIT CL	OSURE	VERIF	CATIC	N PAGI	E No:	of 1
LOCATION: NAME: PR	CE	WELL#: 2	之三 TYPE	PROD	1		2-3-05
QUAD/UNIT: B SEC: 13	TWP: 28 N RNG	:8W PM:/	VM CNTY:50	ST: NM	<u></u>		2-3-05
QTR/FOOTAGE: 1110 2/15	20/E NU	NE CONTR	ACTOR: HD	(Ltonell)		ONMENTAL ALIST:	203
EXCAVATION APPROX	. <u>//A</u> FT. ×	<u>_∕VA</u> _ FT.	× NA FT	. DEEP. CU	JBIC YARD	AGE: /_	0
DISPOSAL FACILITY:	NA		REMEDIA	TION METH	OD: 🚄	LUSE AS	. <i>i</i> s
LAND USE: RANGE -	8um	LEASE: 술	<u> </u>	90	FORMATI	ION:]	<u>k</u>
FIELD NOTES & REMAR	RKS: PIT LOCA	ATED APPROX	IMATELY 12	3 FT	S83E	FROM	WELLHEAD.
DEPTH TO GROUNDWATER: >0					URFACE WAT	ER:	1000
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5000 pf	•м			
SOIL AND EXCAVATION	ON DESCRIPT	ION:		OVM CALIB.			
							Z-Z-02
SOIL TYPE: SAND / SILTY SA	ND / SILT / SILTY	CLAY / CLAY /	GRAVEL / OTHI	ER	3EDRXX	وعصروح	ساو
SOIL COLOR: OF COHESION (ALL OTHERS): NON CO				COHESIVE			
CONSISTENCY (NON COHESIVE S					T10		
PLASTICITY (CLAYS): NON PLAST DENSITY (COHESIVE CLAYS & SIL [®]				7 HIGHLY PLAS	HC		CLOSED)
MOISTURE: DRY / SLIGHTLY MOIS	T MOIST WET / SAT	TURATED / SUPE	R SATURATED	n! 1		-	
DISCOLORATION/STAINING OBSEIN HC ODOR DETECTED: (YES) NO	EXPLANATION - M	DERATE	GRAP SY	diniaj			
SAMPLE TYPE: GRAB COMPOSIT ADDITIONAL COMMENTS:	E - # OF PTS	- 10/21/	1/x2/ De	مالحد م	12,7+	0 × 00.0	tel lato
(BEDROCK) Bod	earl souds to	10 X 10 S	2 Baethue	to scr	pe s-v	Luce.	+ sarpho.
Bottom Will	<u>set 21</u>	BBL St	ED 418.1 CALC				
SCALE SAMP. TI	ME SAMP. ID	LAB NO.	WEIGHT (g)		DILUTION	READING	CALC. (ppm)
			(g)				(FF.II.)
O FT							
N PIT PERIME	rer	1 -		-	PITF	PROFIL	<u>.E</u>
(VM DING				
<i>c</i> ∂.,, (SAMPLE ID	FIELD HEADSPACE (ppm)	_		•	
To'	- PD	1 @ 2 ¹ ₂ 2 @	272	_		0 -	>
		3 @		A			A
		4 @ 5 @		2'			1 22
A 8	10' A']/ \\/		. 77	
				1//			
				- / /	250	ouck	•
		LAB S	AMPLES	_	SAN	wck MONE	
		SAMPLE A	NALYSIS TIME		24 34 a.		
SAMPÉ	TH	سنبل	PH BIEX 1370	>			
'			NUSED)				
P.D. = PIT DEPRESSION; B.G. = BELC T.H. = TEST HOLE; ~ = APPROX.; T.B.							
TRAVEL NOTES: CALLOU-	T:		_ ONSITE: 2	/3/05	1300		
			7	7			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 2½'	Date Reported:	02-07-05
Laboratory Number:	32088	Date Sampled:	02-03-05
Chain of Custody No:	13582	Date Received:	02-04-05
Sample Matrix:	Soil	Date Extracted:	02-04-05
Preservative:	Cool	Date Analyzed:	02-07-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,950	0.2
Diesel Range (C10 - C28)	710	0.1
Total Petroleum Hydrocarbons	2,660	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:

Price 2E Prod. Pit.

Analyst C. Agricum

May Boshartt
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 2½'	Date Reported:	02-07-05
Laboratory Number:	32088	Date Reported: Date Sampled:	02-07-05
Chain of Custody:	13582	Date Received:	02-03-05
Sample Matrix:	Soil	Date Analyzed:	02-04-05
Preservative:	Cool	Date Extracted:	02-04-05
Condition:	Cool & Intact	Analysis Requested:	BTEX
Condition.	Cool & Illact	Analysis Nequested.	DILA

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
-	404	0.4
Benzene	101	2.1
Toluene	904	1.8
Ethylbenzene	807	1.7
p,m-Xylene	6,580	1.5
o-Xylene	1,850	2.2
Total BTEX	10,240	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
-	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

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:

Price 2E Prod. Pit.

Analyst C. Office

May Boshardt
Review