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 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

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-gr	rade tank 🔀
Operator: BP America Production Company Telepho	ne: <u>(505)326-9200</u> e-mail address:	
Address: 200 Energy Ct, Farmington, NM 87401		
Facility or well name: Eliot AL I#1 API#:	3004526507 U/Lor Qtr/Qtr G	D Sec 14 TAN RAW
	Longitude	
Surface Owner: Federal State Private Indian		- C 7 0 0
Pit	Below-grade tank	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover ☐ Emergency ☐	Construction material:	- SAN 2000 S
Lined Unlined	Construction material: Double-walled, with leak detection? Yes If n	ot, explain whichous company is a second of the
Liner type: Synthetic Thicknessmil Clay _		
Pit Volumebbl		E COLOR S
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)
nigh water elevation of ground water.)	100 feet or more	(0 points)
W W 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	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)	
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	cate disposal location: (check the onsite box if
your are burying in place) onsite 🔲 offsite 📋 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 🔲 Y	es If yes, show depth below ground surface	ft. and attach sample results.
(5) Attach soil sample results and a diagram of sample locations and excavat		
Additional Comments:		
See Attached Documentation		
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	of my knowledge and belief. I further certify that s 🔏, a general permit 🗌, or an (attached) altern	the above-described pit or below-grade tank ative OCD-approved plan .
	4	
Date: 11/01/2005	Alla C. Sla	
Printed Name/Title		
Your certification and NMOCD approval of this application/closure does n otherwise endanger public health or the environment. Nor does it relieve the regulations.	ot reliefy the operator of liability should the content ne operator of its responsibility for compliance with	s of the pit or tank contaminate ground water or any other federal, state, or local laws and/or
Approval: TEPUTY On & GAS INSPECTOR, DIST. (L.)	1 / ~/	7 // // // // // // // // // // // // //
Printed Name/Title	Signature Brandon Dan	Date: AN 0 9 2006

. 3004526507

PA	2			NEERING	•	L	OCATION NO	D: B1327
CLIENT: LOT	P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199				OCR NO:	11813		
FIELD RE	EPORT:	PIT CL	OSURE	VERIF	CATIC)N PA	GE No:	1 of 1
LOCATION: NAM	E ALE	41077 I	WELL#:	<u>1</u> TYPE	SEA			2-2-04
QUAD/UNIT: 👉	SEC: 14 T	NP: 29N RNO	5: 9W PM:	NM CNTY: 5	J ST: N	<u> </u>		2-2-64
QTR/FOOTAGE:	1605 1/21	00 E JU	INE CONTR	RACTOR: I-LI	NT (BE.		VIRONMENTAL ECIALIST:	JUB
EXCAVATION	APPROX.	<u>∕vA</u> FT. x	_ <i>N</i> A_FT.	x _// FT	. DEEP. CI	UBIC YA	RDAGE:	0
DISPOSAL FACILI		VA		REMEDIA			cuse	-
LAND USE: RA	WGE-B	<u>im</u>	LEASE: _S	i= 07813	<u> 32</u>	FORMA	ATION:	DK
FIELD NOTES	& REMARK			KIMATELY <u>22</u>				
DEPTH TO GROUNDW	ATER: 2100			71000		SURFACE W	/ATER:	1000
NMOCD RANKING SCO	ORE:	_ NMOCD TPH	CLOSURE STD:	500) PF				
SOIL AND EX	CAVATION	DESCRIPT	ION:		OVM CALIB. OVM CALIB.	GAS =		n <u>RF = 0.52</u>
SOIL TYPE: SAND	SILTY SAND	/ SILT / SILTY (CLAY / CLAY /	GRAVEL / OTH			5. C	5
SOIL COLOR: COHESION (ALL OTHE	1211Vil 7.	An 70 3	(LICA)	3"-5"				
CONSISTENCY (NON					CORESIVE			
PLASTICITY (CLAYS):	NON PLASTIC /	SLIGHTLY PLAST	IC / COHESIVE /	MEDIUM PLASTIC	HIGHLY PLAST	TIC		
DENSITY (COHESIVE)								-65ED)
DISCOLORATION/STA	INING OBSERVE	D: (YES)NO EXP	LANATION -	3-5		·····		365
HC ODOR DETECTED: SAMPLE TYPE: GRAE	COMPOSITE -	M OF PTS				· · · · · · · · · · · · · · · · · · ·		
ADDITIONAL COMMEN	TS: <u>PIT</u>	PREV. BA						
BEDROCK	SAM	PLE FROM		FIRM BE. SUKFACI		<u>، ج. د</u>	> s :	Collect
				ELD 418.1 CALC			****	
SCALE	SAMP. TIME	SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTIO	DNREADING	G CALC. (ppm)
0 FT								
1 7						DIT	חחסרוו	
N PIT PI	ERIMETE			VM		PH	PROFI	<u>LE</u>
1		PRIOR	REA	ADING				
a Suicil		(3'36)	SAMPLE ID	FIELD HEADSPACE (ppm)				
6 mes	1	/ (1@ 5 6	213				
3@								
		_ TH	4 @ 5 @					
, ! /		5 86						
30 /					- ~ ~ °		APPLICA	BLE
	//				_			
LAB SAMPLES SAMPLE ANALYSIS TIME								
SAMPLE ANALYSIS TIME								
5 BE BOTH PRISED								
ŀ	SA C	MPLE S'BL.	125 70	OH/BIEN 084				
	B.G. = BELOW G	RADE; B = BELOW	125 70	OH/BIEN 084				į
P.D. = PIT DEPRESSION; F.H. = TEST HOLE; ~ = AI TRAVEL NOTES:	B.G. = BELOW G	RADE; B = BELOW NK BOTTOM	125 70	OH/BIEN 084		<u></u> වපි	10	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	02-03-04
Laboratory Number:	27677	Date Sampled:	02-02-04
Chain of Custody No:	11813	Date Received:	02-02-04
Sample Matrix:	Soil	Date Extracted:	02-02-04
Preservative:	Cool	Date Analyzed:	02-03-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,210	0.2
Diesel Range (C10 - C28)	2,130	0.1
Total Petroleum Hydrocarbons	3,340	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:

A.L. Elliott I #1 Sep Pit.

(hristine my Waltus Analyst Landra Rackson



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	02-03-04
Laboratory Number:	27677	Date Sampled:	02-02-04
Chain of Custody:	11813	Date Received:	02-02-04
Sample Matrix:	Soil	Date Analyzed:	02-03-04
Preservative:	Cool	Date Extracted:	02-02-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
_			
Benzene	65.7	1.8	
Toluene	1,670	1.7	
Ethylbenzene	538	1.5	
p,m-Xylene	2,090	2.2	
o-Xylene	1,210	1.0	
Total BTEX	5,570		

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:

A.L. Elliott I #1 Sep Pit.

Misture of Wellers