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

Date: AUG 1 0 2007

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 X No ... Type of action. Registration of a pit or below-grade tank \(\bigcap\) Closure of a pit or below-grade tank \(\bigcap\) Telephone: <u>(505)326-9200</u> e-mail address: Operator BP America Production Company Address 200 Energy Ct, Farmington, NM 87401 Facility or well name ELLIOT, E.E. 8 # 3A API # 30045 ZZO59 U/L or Qtr/Qtr C Sec Z6 T 30NR 9 W Latitude Longitude NAD 1927 🔲 1983 🔀 County San Juan Surface Owner Federal State Private Indian Below-grade tank Type Drilling Production X Disposal Volume: bbl Type of fluid: Construction material: Double-walled, with leak detection? Lined Unlined 🔀 Liner type Synthetic Thickness mil Clay Pit Volume _____ bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 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.) 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) If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location. (check the onsite box if your are burying in place) onsite \(\mathbb{Z}\) offsite \(\mathbb{I}\) 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 🔀 Yes 🗀 If yes, show depth below ground surface______ft. and attach sample results (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments RCVD JUN13'07 See Attached Documentation ATI- CANS. DIV. DIST. S 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 \(\mathbb{\infty}\), a general permit \(\mathbb{\infty}\), or an (attached) alternative OCD-approved plan \(\mathbb{\infty}\). Date 11/01/2005 Printed Name/Title Jeffrey C Blagg, Agent __ Signature _ Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations

coputy Oil & Gas Inspector,

Printed Name/Title District #3 Signature

Approval

CL1-1111	GG ENGINEERIN 87, BLOOMFIELD (505) 632-119	, NM 874	113		n: <u>8096</u> n: <u>9893</u>	_
FIELD REPORT: PIT CL	OSURE VERI	FICATION	V PAG	SE No	of	1 Def
LOCATION: NAME ELLION EE B	WELL # 3A TYP	E compr.			5/3/02	-
QUAD/UNIT: C SEC: 26 TWP 302	RNG: 9W PM:NM	CNTY: 37 ST:	<u>~~~</u>	FINISHED		
QTR/FOOTAGE: 1130 / NT20 W NELMO	CONTRACTOR FLINT-	CLINT	SPEC	RONMENTAL CIALIST:	NV	
EXCAVATION APPROX FT x	<u>A</u> FT. x <u>NA</u> FT	. DEEP C	UBIC YA	RDAGE		_
DISPOSAL FACILITY: ON -SITE						
LAND USE: RANGE - BLM						
FIELD NOTES & REMARKS: PIT LOG						AD.
NMOCD RANKING SCORE: NMOCD TPH			SICI FIGE WIT	,		
SOIL AND EXCAVATION	OLDONE STD.	OVM CALI	B. READ. 5	z.o ppr	<u> </u>	
# 1		DVM CALI				152
DESCRIPTION: SOIL TYPE: SAND / SILTY SAND / SILT /	CTLTV CLAV / CLAV /	TIME: 7:4				
SOIL COLOR: OK. YELL - ORANGE	TO MED. GRAY (BED)	wex surtace),		NDSTONE)	
COHESION (ALL OTHERS): NON COHESIVE /			IGHLY COR	HESIVE		
CONSISTENCY (NON COHESIVE SOILS): COOSE PLASTICITY (CLAYS): NON PLASTIC / SLIGH			PLASTIC /	нтенгу г	DI TZA IG	
DENSITY (COHESIVE CLAYS & SILTS): SOFT	/ FIRM / STIFF / VER	RY STIFF / HA	ARD C		SSESSED	
MOISTURE DRY / SLIGHTLY MOIST / MOIST DISCOLORATION/STAINING OBSERVED: YES/			(A)EU ~			7
HC ODOR DETECTED: YES/ NO EXPLANAT				1 AIZEH		
SAMPLE TYPE: GRAB / COMPOSITE - # OF ADDITIONAL COMMENTS: BEDROCK - FRIAB!	PTS	LECTED SAM	OIT FRA	EN)	DIFFER	
BEDROCK ABORDER	SURFACE INSTRUCT					
BOTTOM SOIL WITHIN P.		ZAL CULL ATTEN				
SCALE SAMP. TIME SAMPLE I.D.	FIELD 418.1			PEADING	TCALC 80	
SAIVIF. TIIVL SAIVIFLE I.U.	LAB NO. WEIGHT (9) IIIL. TREON	DILOTION	READING	CALC. pp	
O FT				,		
PIT PERIMETER 1	L	F	PIT PF	ROFILI	<u> </u>	
	OVM					
	RESULTS SAMPLE FIELD HEADSPACE					
10	SAMPLE FIELD HEADSPACE PID (ppm) 1 @ 3 2087					
	2 @					
\. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3 @ <u> </u>					
~Z' D 10'	5 @	,ىہ	ST AP	PLICABO	سجت	
8.9.0.						
\partial \tau \tau \tau \tau \tau \tau \tau \tau						
B.6.	LAB SAMPLES					
WEND SELL	SAMPLE ANALYSIS TIM					
Herry	1)@3' TPH(8015B) 08(─				
	TPM - FAILED					
PD = PIT DEPRESSION, B.G. = BELOW GRADE TH = TEST HOLE, ~ = APPROX.; B = BELOW	BTEX- PASSED	٦.,				
TRAVEL NOTES: CALLOUT: 5/2/02 -	- AFTER . ONSITE	5/3/02	- MORN			_



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 3'	Date Reported:	05-06-02
Laboratory Number:	22658	Date Sampled:	05-03-02
Chain of Custody No:	9893	Date Received:	05-03-02
Sample Matrix:	Soil	Date Extracted:	05-03-02
Preservative:	Cool	Date Analyzed:	05-06-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	4,290	0.2
Diesel Range (C10 - C28)	746	0.1
Total Petroleum Hydrocarbons	5,040	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: Elliott EE B #3A Compressor Pit Grab Sample.

Analyst C. Cylum

Mistur m Walters
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 3'	Date Reported:	05-06-02
Laboratory Number:	22658	Date Sampled:	05-03-02
Chain of Custody:	9893	Date Received:	05-03-02
Sample Matrix:	Soil	Date Analyzed:	05-06-02
Preservative:	Cool	Date Extracted:	05-03-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	474	1.8	
Toluene	1,030	1.7	
Ethylbenzene	231	1.5	
p,m-Xylene	1,280	2.2	
o-Xylene	1,030	1.0	
Total BTEX	4,050		

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:

Elliott EE B #3A Compressor Pit Grab Sample.

Analyst (Review Nactes