<u>District I</u> 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

Form C-144 June 1, 2004 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

office

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 Production Company Telephor	ne: (505)326-9200 e-mail address:		
Address: 200 Energy Ct. Farmington, NM 87401	0. <u>1505/520-5200</u> 0-Mail address.		
	30045 26853_U/L or Qtr/Qtr_C	Sec 30 T31N R9W	
•	Longitude	•	
Surface Owner: Federal State Private Indian			
<u>Pit</u>	Below-grade tank		
Type: Drilling Production 🕱 Disposal 🗌	Volume:bbl Type of fluid:		
Workover ☐ Emergency ☐	Construction material:		
Lined Unlined Double-walled, with leak detection? Yes If not, explain why not.			
Liner type: Synthetic Thicknessmil Clay _			
Pit Volumebbl		•	
Doubt to ground water (vertical distance from bottom of sit to general	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)	
ingli water elevation of ground water.)	100 feet or more	(0 points)	
W. W I	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) Indic	ate disposal location: (check the onsite box if	
your are burying in place) onsite offsite If offsite, name of facility			
	* * * * **		
remediation start date and end date. (4) Groundwater encountered: No (5) Attach soil sample results and a diagram of sample locations and excava	tions.		
Additional Comments:			
See Attached Documentation	DEC 2008 7		
See Attached Documentation	INFCENSO 3		
CO CHIET. 8			
70			
25,52			
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 X, a general permit , or an (attached) alternative OCD-approved plan .			
Date: 11/01/2005			
Printed Name/Title Jeffrey C. Blagg, Agent Signature Lifty C. Sligg			
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.			
Approval			
Printed Name/Title CANTY OIL & GAS INSPECTOR, DIST.	Signature Bab 5-00	DEC 19 2005	
Timed rame the	signature	Date: Date:	

23	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	C.O.C. NO: 10119			
2568	FIELD REPORT: PIT CLOSURE VERIFICATION	PAGE No: 1 of 1			
400	LOCATION: <u>name: Barzett com well #: B type: Blow</u> quad/unit: C sec: 30 twp: 31N rng: 9W pm: NM cnty: SS st: NM	DATE STARTED: 7-22-02 DATE FINISHED: 7-22-02			
M	QTR/FOOTAGE: 13010 820 W NELOW CONTRACTOR: FLINT (JODY)	ENVIRONMENTAL JCB			
	EXCAVATION APPROX. 12 FT. x 2 FT. x 3 FT. DEEP. CUBIC PIT NA REMEDIATION METHODISPOSAL FACILITY: NA REMEDIATION METHODISPOSAL FACILITY:	1			
	DISPOSAL FACILITY: //A REMEDIATION METHING LEASE: SF - 078319 A FO	<u> </u>			
	FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 183 FT.	N30°E FROM WELLHEAD.			
	NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: 5000 PPM	CE VATER:			
	SOIL AND FYCAVATION DVM CALIB. R	EAD. /29.6ppm AS = 250 ppm RF = 0.52			
	DESCRIPTION:	am/pm DATE: 7-22-02			
	SOIL TYPE: SAND / SILTY SAND / SILTY CLAY / CLAY / GRAVEL / OTHER SOIL COLOR: CLAY CLAY / GRAVEL / OTHER COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGH				
	CONSISTENCY (NON COHESIVE SOILS): LODSE / FIRM / DENSE / VERY DENSE PLASTICITY (CLAYS): (NON PLASTIC) / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTICITY	1			
	DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD MOISTURE: DRY / SLIGHTLY MOIST / MOIST / WET / SATURATED / SUPER SATURATE	CLOSED			
	DISCOLORATION/STAINING OBSERVED: YES / NO EXPLANATION - MINOR HC ODOR DETECTED: YES / NO EXPLANATION - STRONG				
	SAMPLE TYPE: GRAD / COMPOSITE - # OF PTS. ADDITIONAL COMMENTS: USE BACKHUE TO DIG TEST TREA	oct/			
	BOTTOM				
	FIELD 418 CALCULATIONS SCALE SAMP. TIME SAMPLE I.D. LAB NO: WEIGHT (g) mL. FREON DIL	UTION READING CALC. ppm			
	O FT				
,	1 PIT PERIMETER PIT	PROFILE			
	OVM RESULTS	*			
	SAMPLE PELD HEADSPACE PID (ppm) 1 @ 10 184				
	↑ 2 @ 3 @ 4 @				
	4 <u>@</u> 5 <u>@</u>				
	NOT APPLICABLE				
	SAMPLE SAMPLES SAMPLE AMINSIS TIME COLO TRANSIS TIME COLO TRANSIS TIME				
	TH SAMPL (3'BG) CO10 TRANSIEX 1255				
	P.D. = PIT DEPRESSION; B.G. = BELOW GRADE				
	TRAVEL NOTES: CALLOUT: 7-72-02 1030 ONSITE: 7-72-02	1230			

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EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Blow C @ 10'	Date Reported:	07-24-02
Laboratory Number:	23406	Date Sampled:	07-22-02
Chain of Custody No:	10119	Date Received:	07-22-02
Sample Matrix:	Soil	Date Extracted:	07-23-02
Preservative:	Cool	Date Analyzed:	07-24-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	36.1	0.2
Diesel Range (C10 - C28)	494	0.1
Total Petroleum Hydrocarbons	530	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:

Barrett Com #8.

Analyst C. Qui

Review Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Blow C @ 10'	Date Reported:	07-24-02
Laboratory Number:	23406	Date Sampled:	07-22-02
Chain of Custody:	10119	Date Received:	07-22-02
Sample Matrix:	Soil	Date Analyzed:	07-24-02
Preservative:	Cool	Date Extracted:	07-23-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	!
Benzene	16.1	1.8	
Toluene	7.4	1.7	
Ethylbenzene	191	1.5	
p,m-Xylene	418	2.2	
o-Xylene	496	1.0	
Total BTEX	1,130		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	99 %	
	1,4-difluorobenzene	99 %	
	Bromochlorobenzene	99 %	

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:

Barrett Com #8.

Analyst

Review