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. For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

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 Production Company Telephon Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: 100 ton 15 #9A API#: 3	e: <u>(505)326-9200</u> e-mail address:	Sec 32_ T 31N_R 11W
Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes	
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)
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 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation 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)
	Ranking Score (Total Points)	
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 Y \(\) Attach soil sample results and a diagram of sample locations and excavate	es If yes, show depth below ground surface	escription of remedial action taken including
Additional Comments:		f_2
See Attached Documentation 36 North of West 160 From WH		
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 , a general permit , or an (attached) alternative OCD-approved plan . Date: 11/01/2005 Printed Name/Title		
Approval: CEPUTY Of & GAS INSPECTOR, DISI. 45 Printed Name/Title	Signature Demy	DEC 1 4 2005

Form C-144 June 1, 2004

	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	C.O.C. NO: 90890		
	T: CLOSURE VERIFICATION COM LSWELL #: 9A PIT: SEP	DATE STARTED: 8/24/01		
l .	TWP: 31N RNG: 11W PM: NM CNTY: SJST: NM E NEISE CONTRACTOR: FUNT	ENVIRONMENTAL JCB		
DISPOSAL FACILITY:	DISPOSAL FACILITY: NA REMEDIATION METHOD: CLOSE AS IS LAND USE: BLM RANGE LEASE. CA 140800 16678 FORMATION: MV/FT			
DEPTH TO GROUNDWATER: >10	(S: PIT LOCATED APPROXIMATELY 160 FT. 100 NEAREST SURFACES NEAREST SURFACES			
NMOCD RANKING SCORE: SOIL AND EXCAVATION DESCRIPTION:	OVM CALIB. READ. 130.6 ppm	PIT ABANDONED _ STEEL TANK INSTALLED _ FIBERGLASS TANK INSTALLED		
	GRAINED SILTI- SAND. FROM 2-6, SHRUNG HC GOOR X	STAIN.		
6 - FIRM, Donse Sondstone Bodrock Use BACKHUE TO SCRAPE SLRFACE FOR SAMPLE.				
BEDROCK BOTTOM TIME SAMPLE I.D. LAB NO: WEIGHT (9) ML. FREON DILUTION READING CALC. ppm				
SCALE O FT PIT PERIME	TER PIT	PROFILE		
N 1.	OVM RESULTS SAMPLE FIELD HEADSPACE			
A	1 @ 6' /85 2 @ 3 @ 4 @ 5 @ A 2'	12		
Sample	LAB SAMPLES SAMPLE ANALYSIS TIME CO 6 TPH/37F.X 1300 (65) 1 BOTTO PRESCED	AN DSTONE		
TRAVEL NOTES: CALLOUT:	8/14/00 1155 ONSITE: 8/14/01 12	45		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Sep. C @ 6'	Date Reported:	08-27-01
Laboratory Number:	20804	Date Sampled:	08-24-01
Chain of Custody No:	9437	Date Received:	08-27-01
Sample Matrix:	Soil	Date Extracted:	08-27-01
Preservative:	Cool	Date Analyzed:	08-27-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	33.2	0.2
Diesel Range (C10 - C28)	0.5	0.1
Total Petroleum Hydrocarbons	33.7	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:

Heaton Com LS 9A.

Alex C. Office.
Analyst

(Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Sep. C @ 6'	Date Reported:	08-27-01
Laboratory Number:	20804	Date Sampled:	08-24-01
Chain of Custody:	9437	Date Received:	08-27-01
Sample Matrix:	Soil	Date Analyzed:	08-27-01
Preservative:	Cool	Date Extracted:	08-27-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	134	1.8
Toluene	404	1.7
Ethylbenzene	233	1.5
p,m-Xylene	1,280	2.2
o-Xylene	488	1.0
Total BTEX	2,540	

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:

Heaton Com LS 9A.

Analyst L. Ofree

Anistri m Walter