District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 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

June 1, 2004 For drilling and production facilities, submit to appropriate NMOCD District Office.

Form C-144

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 __Telephone: __(505)326-9200 ____e-mail address: ___ Operator: BP America Production Company Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: GCM #156 API#: 30045 07123 U/L or Qtr/Qtr O Sec Z6 T Z8 NR 13 W _____Longitude ______ NAD: 1927 🗌 1983 🔀 County: San Juan Latitude Surface Owner: Federal 🗌 State 🔲 Private 🔲 Indian 🔀 Pit Below-grade tank Type: Drilling | Production | Disposal | Volume: ____bbl Type of fluid: / Construction material: Workover Emergency Double-walled, with leak detection? Yes If not, explain why not. 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) 0 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 _____. (3) Attach a general description of remedial action taken including your are burying in place) onsite offsite If offsite, name of facility 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: See Attached Documentation 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 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 JAN 1 6 2007 TXYUTY OIL & GAS INSPECTOR, DIST. (38 Signature BM BM Approval: Printed Name/Title

	48'
	BERM
	\ \[\langle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	33'
TO WELL HEAD	7 1
	P.D -
	P.D. 7. H. 18. P.D 8. P.D
	6.P.D-

LAB SAMPLES SAMPLE ANALYSIS TIME TPH (8015B) 1418 Brex(80218)

BEDROCK

P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM

TRAVEL NOTES: CALLOUT: Z/10/03 - LATE MORN. 2/10/03 - AFTER. ONSITE:



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	02-11-03
Laboratory Number:	24801	Date Sampled:	02-10-03
Chain of Custody No:	10499	Date Received:	02-11-03
Sample Matrix:	Soil	Date Extracted:	02-11-03
Preservative:	Cool	Date Analyzed:	02-11-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,520	0.2
Diesel Range (C10 - C28)	2,760	0.1
Total Petroleum Hydrocarbons	4,280	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:

GCU #156 Blow Pit Grab Sample.

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Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	02-11-03
Laboratory Number:	24801	Date Sampled:	02-10-03
Chain of Custody:	10499	Date Received:	02-11-03
Sample Matrix:	Soil	Date Analyzed:	02-11-03
Preservative:	Cool	Date Extracted:	02-11-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	4.1	1.8
Toluene	264	1.7
Ethylbenzene	279	1.5
p,m-Xylene	1,230	2.2
o-Xylene	559	1.0
Total BTEX	2,340	

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:

GCU #156 Blow Pit Grab Sample.

Analyst C. Cefum