<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

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

<u>District IV</u> 1220 S. St. Francis Dr., 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 PROD. CO. Address: 200 ENERGY COURT. FARMINGTON. Facility or well name: HUGHES C #6A County: SAN JUAN Latitude 36.68391 Longitude 10	NM 87410 API#: 30-045- 23110 U/L or Qtr/	Qtr F Sec 33 T 29N R 8W	
Pit Type: Drilling Production Disposal BLOW Workover Emergency Lined Unlined STEEL TANK Liner type: Synthetic Thickness mil Clay Pit Volume bbl	Below-grade tank Volume:bblType-of-fluid: Construction material: Double-walled, withdeak a tection? Yes If r	OIL CONS. DIV. DIST. 3	
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)	0	
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 \(\triangle \) offsite \(\triangle \) If offsite, name of facility \(\triangle \). (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No \(\triangle \) Yes \(\triangle \) If yes, show depth below ground surface \(\triangle \) ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments PIT LOCATED APPROXIMATELY 111 FT. S17E FROM WELL HEAD. PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft. PIT REMEDIATION: CLOSE AS IS: \(\triangle \), LANDFARM: \(\triangle \), COMPOST: \(\triangle \), STOCKPILE: \(\triangle \), OTHER \(\triangle \) (explain) Cubic vards: \(\triangle \)/A			
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 alternative OCD-approved plan . Date:			
Approval: Deputy Oil & Gas Inspector, Printed Name/Title District #3 Signature	gnature BA DA	Date: AUG 0 3 2007.	

of 3

PAGE 1



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	C @ 9'	Date Reported:	02-02-06
Laboratory Number:	35994	Date Sampled:	01-31-06
Chain of Custody No:	15471	Date Received:	01-31-06
Sample Matrix:	Soil	Date Extracted:	02-01-06
Preservative:	Cool	Date Analyzed:	02-02-06
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.4	0.2
Diesel Range (C10 - C28)	1.7	0.1
Total Petroleum Hydrocarbons	2.1	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:

Hughes C 6A Blow Pit.

Analyst Paris

Misterin Walter



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client: Sample ID:	Blagg / BP C @ 9'	Project #: Date Reported:	94034-010 02-02-06
Laboratory Number:	35994	Date Sampled:	01-31-06
Chain of Custody:	15471	Date Received:	01-31-06
Sample Matrix:	Soil	Date Analyzed:	02-02-06
Preservative:	Cool	Date Extracted:	02-01-06
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	56.9	1.7	
Ethylbenzene	10.1	1.5	
p,m-Xylene	107	2.2	
o-Xylene	20.3	1.0	
Total BTEX	194		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	r	Percent Recovery
	Fluorobenzene		97.0 %
	1,4-difluorobenzene		97.0 %
	Bromochlorobenzene		97.0 %

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:

Hughes C 6A Blow Pit.

Analyst

Mister m Welters
Review



Chloride

Blagg / BP Project #: 94034-010 Client: Sample ID: C @ 9' Date Reported: 02-02-06 Lab ID#: 35994 Date Sampled: 01-31-06 Sample Matrix: Soil Date Received: 01-31-06 Preservative: Cool Date Analyzed: 02-02-06 Condition: Cool and Intact Chain of Custody: 15471

Parameter

Concentration (mg/Kg)

Total Chloride

16.7

Reference:

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Hughes C 6A Blow Pit.

Analyst

Review