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

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

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 o	r below-grade tank [Closure of a pit or below-grade	le tank 🔀
Operator: BP America Production Company Telephon	e: (505)326-9200 e-mail address:	
Address: 200 Energy Ct, Farmington, NM 87401		
Facility or well name: HUGHES B # 2A API#: 3	3004522716 U/Lor Qtr/Qtr 0	Sec 19 TZ9N R 8W
	Longitude	
Surface Owner: Federal State Private Indian		
Pit	Below-grade tank	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover	Construction material:	
Lined Unlined	Double-walled, with leak detection? Yes [] If not,	explain why not.
Liner type: Synthetic Thicknessmil Clay		
Pit Volumebbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
mgn water cievation of ground water.	100 feet or more	(0 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No	(0 points)
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
ttion canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
100,000,000,000,000,000,000,000,000,000	1000 feet or more	(0 points)
	Ranking Score (Total Points)	0
f 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 emediation start date and end date. (4) Groundwater encountered: No offsite of Sample results and a diagram of sample locations and excavational Comments:	es If yes, show depth below ground surface	escription of remedial action taken including
See Attached Documentation		RCVD NOV28'0
		
		05.3
I hereby certify that the information above is true and complete to the best of has been/will be constructed or closed according to NMOCD guidelines	of my knowledge and belief. I further certify that the Karlon, a general permit , or an (attached) alternati	e above-described pit or below-grade tank ve OCD-approved plan .
Date: 11/01/2005	1.	
Printed Name/Title Jeffrey C. Blagg, Agent Signatu	re thefly C. Dag,	
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.	or relieve the operator of liability should the contents of the operator of its responsibility for compliance with any	f the pit or tank contaminate ground water or y other federal, state, or local laws and/or
roval:	1 1 0 0	MOV O D so
Printed Name/Title PRPUTY OIL & GAS INSPECTOR, DIST. 33	Signature Tyundon Jack	Date:

CLIENT:	BP	BLA P.O. BOX	87, BL	GINEERING OOMFIELD 632-119	, NM 874	413	C.D.C. N	ND: 7808
		: PIT CI				N PAC	GE No: _	/ of _ /
LOCATION: N	1						E STARTED: E FINISHED:	3/27/02
	T	TWP: 292				FNV	RONMENTAL CIALIST:	NV
EXCAVATION A	PPROX	A FT. x	FT. x	. <u>~A</u> FT.	DEEP. C	UBIC YA	RDAGE:	NA
DISPOSAL FA	i							
LAND USE:								
FIELD NOTES		KS: PIT LE						
NMOCD RANKING						UKFACE WA	IER:	
SOIL AND I			CEBSONE 31	D' FT	OVM CALI	B. READ.	7.5 pp	m
DESCRIPTION	* ************************************	11			DVM CALI	B. GAS =_	100 ppr	RF = 0.52
SULL TABLE (SA	Y STI TY	SAND / SILJ /	SILTY CLA	Y / CLAY / G	RAVEL / DTI	HER REDA	10018 (SAN	3/27/02
SDIL COLOR:	De. YEu.	ORANGE (3'-	2,8Erm e	RADE) LT. TO M	ED GRAY (5'	- 9' PEWW	GARROE)	LT . GRAY E
CONSISTENCY (N						MOHLT CU	4F21 A.F	
PLASTICITY (CDHES								
MOISTURE: DRY	/ SLIGHTLY	MOIST / MOIST	D/ WED/	SATURATED /	SUPER SATUR	RATED	(CLOSE	
DISCOLORATION/ HC ODOR DETEC		SERVED: YES). NO EXPLANA	/ NO EXP	9 BELOW 6	RODE + BE	GRADE O	- BEDROC WREACE	k surface
SAMPLE TYPE:	GRABO / COM	IPOSITE - # OF	PTS					15021 0050
BEDROCK	رصى)	- W/W PIT.	Confer	ED SAMPLE	From soll	- DIRECTO		
Вотот	<u> </u>	RFACE. STOE		MELD 418.1 C		والبراوان والمراوان والمراوان	~~~~	
SCALE	SAMP. TIN	ME SAMPLE I.D.					READING	CALC. ppm
O F								
		TOTAL A						
PIT	PERIMI	ETER 40	1 . (MVC	<u> </u>	PIT PI	ROFILI	<u>십</u>
T.H. ~6'		P.D.		SULTS				
B.P.D.		~ 3'	SAMPLE 10	FIELD HEADSPACE PID (ppm)				
	امع	86.	1 @ 9' 2 @ 3 @	211				
	Beam		4 @		-			
Ţ	W. W.	1 _>	5 @			OT AP	Plicagi	<u>c</u>
19'	(20)	TO WELL				- ()777	-1045	~
	7	HEAD						
FORMER	/			<u> </u>	_			
TANK LOCATION		TER		SAMPLES TIME	-			
Local		io.	Deg' TI	PH(8015B) 1310	피			
					_			
P.D. = PIT DEPR T.H. = TEST HOL	ESSION; B.G. =	= BELOW GRADE	BOTH	PASSED)				
TRAVEL NOTES		1 1	- morn.	ONSITE:	3/27/07 -	- AFTER	 	
				ONSITE			·····	
revised: 02/27	/02							hei10050

ENVIROTECH LABS

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	03-29-02
Laboratory Number:	22413	Date Sampled:	03-27-02
Chain of Custody No:	9808	Date Received:	03-28-02
Sample Matrix:	Soil	Date Extracted:	03-29-02
Preservative:	Cool	Date Analyzed:	03-29-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,750	0.2
Diesel Range (C10 - C28)	7.2	0.1
Total Petroleum Hydrocarbons	1,760	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 B #2A Drip Pit Grab Sample.

Analyst C. Oglica

Mistin m Wellers
Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	03-29-02
Laboratory Number:	22413	Date Sampled:	03-27-02
Chain of Custody:	9808	Date Received:	03-28-02
Sample Matrix:	Soil	Date Analyzed:	03-29-02
Preservative:	Cool	Date Extracted:	03-29-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
,			
Benzene	562	1.8	
Toluene	1,800	1.7	
Ethylbenzene	559	1.5	
p,m-Xylene	2,020	2.2	
o-Xylene	839	1.0	
Total BTEX	5,780		

ND - Parameter not detected at the stated detection limit.

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

Hughes B #2A Drip Pit Grab Sample.

Analyst C. Cepuc.

Parister m Wasters