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. 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

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:		
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address: Address: 200 Energy Ct, Farmington, NM 87401			
Facility or well name: Hughes A#68 API#:3	0045 25228 U/L or Qtr/Qtr L	Sec 33 TAAN R 8W	
1		NAD: 1927 ☐ 1983 ☐	
Surface Owner: Federal State Private Indian			
Pit	Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:		
Workover	Construction material:	l e e e e e e e e e e e e e e e e e e e	
Lined Unlined U	Double-walled, with leak detection? Yes If not, explain why not.		
Liner type: Synthetic Thicknessmil Clay [
Pit Volumebbl			
·	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)	
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)	
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)	
inigation canais, diteries, and percinnal and epitemeral watercourses.)	1000 feet or more	(0 points)	
	Ranking Score (Total Points)		
Yest in the second of the seco		installed and in the second in	
If this is a pit closure: (1) Attach a diagram of the facility showing the pit			
your are burying in place) onsite offsite foffsite, name of facility			
remediation start date and end date. (4) Groundwater encountered: No 🗆		tt. and attach sample results.	
(5) Attach soil sample results and a diagram of sample locations and excava	tions.		
Additional Comments:			
See Attached Documentation			
		2017	
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	of my knowledge and belief. I further certify that	t the above-described pit or below-grade tank	
guilling to the control of the contr	, a general per mit, or an (accuence) access	and to GED approved plant	
Date:			
Printed Name/Title Jeffrey C. Blagg, Agent Signature Juffy C. Oligy			
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the content the operator of its responsibility for compliance with	its of the pit or tank contaminate ground water or any other federal, state, or local laws and/or	
Approval: Printed Name/Title OEPUTY OIL & GAS INSPECTOR, DIST. #8 Signature Signature Signature			

BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	C.O.C. NO: 85856		
FIELD REPORT: CLOSURE VERIFICATION LOCATION: NAME: HUGHES A WELL #: GE PIT: DEHV QUAD/UNIT: L SEC: 33 TWP: 29N RNG: SW PM: NA CNTY: SJ ST: NAM QTR/FOOTAGE: NW/4 SW/4 CONTRACTOR: FUNT	PAGE No: of DATE STARTED: 6-1-01 DATE FINISHED: 6-1-01 ENVIRONMENTAL SPECIALIST:		
DISPOSAL FACILITY: ON-5,700 REMEDIATION METHOD: CLOSE AS /S LAND USE: RANGE - BLM LEASE: NMSF 073049 FORMATION: FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 115 FT. N82°E FROM WELLHEAD. DEPTH TO GROUNDWATER: >1000 NEAREST WATER SOURCE: >1000 NEAREST SURFACE WATER: >1000 NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: SUO PPM SOIL AND EXCAVATION DESCRIPTION: USED BACKFOE TO DIG TEST HOLE IN CENTER OF AT.			
6-8' Clayey Silt, moist, Minur HC ODOR & STA SAURE @ 9'. BEDROCK CLOSED FIELD 418.1 CALCULATIONS TIME SAMPLE I.D. LAB NO: WEIGHT (g) ML. FREON DI SCALE O FT PIT PERIMETER PIT			
OVM RESULTS SAMPLE PELD HEADSPACE PID (oppn) 1/2 8 159.9 2 9 3 9 4 9 5 9 LAB SAMPLES SAMPLE SAMPLE LAB SAMPLES SAMPLE 10 9 FIN (OPPN) FIN (
TRAVEL NOTES: CALLOUT: 6-1-01 0900 ONSITE: 6-1-01	1300		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Dehy C @ 8'	Date Reported:	06-05-01
Laboratory Number:	19976	Date Sampled:	06-01-01
Chain of Custody No:	8411	Date Received:	06-04-01
Sample Matrix:	Soil	Date Extracted:	06-04-01
Preservative:	Cool	Date Analyzed:	06-05-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	171	0.2
Diesel Range (C10 - C28)	17.7	0.1
Total Petroleum Hydrocarbons	189	0.1

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 A #6E.

Analyst C. Ciferra

Prioting Walters



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Dehy C @ 8'	Date Reported:	06-05-01
Laboratory Number:	19976	Date Sampled:	06-01-01
Chain of Custody:	8411	Date Received:	06-04-01
Sample Matrix:	Soil	Date Analyzed:	06-05-01
Preservative:	Cool	Date Extracted:	06-04-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	483	1.8
Toluene	1,610	1.7
Ethylbenzene	445	1.5
p,m-Xylene	2,700	2.2
o-Xylene	1,100	1.0
Total BTEX	6,340	

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:

Hughes A #6E.

Analyst C. Ceferen

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