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

	or below-grade tank Closure of a pit or below-gr		
Operator: BP America Production Company Telepho	ne: (505)326-9200 e-mail address:	_	
Address: 200 Energy Ct, Farmington, NM 87401			
Facility or well name: Mc Culley 25#3 API#:	30045 07295 U/L or Otr/Otr L	Sec 24 T28NRBN	
	Longitude		
Surface Owner: Federal State Private Indian			
Pit	Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:		
Workover ☐ Emergency ☐	Construction material:		
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not.		
Liner type: Synthetic Thicknessmil Clay _			
Pit Volumebbl		217 10 VO	
	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) DEC 2008	
	Yes	(20 points) COM COM ON STATE OF STATE O	
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points) O DAST ON	
water source, or less than 1000 feet from all other water sources.)		100 0	
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)	
	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) Indi	cate disposal location: (check the onsite box if	
your are burying in place) onsite offsite foffsite, name of facility			
remediation start date and end date. (4) Groundwater encountered: No			
(5) Attach soil sample results and a diagram of sample locations and excava		To and action sumple results.	
	LIUIS.		
Additional Comments:			
See Attached Documentation			
	The state of the s		
I hereby certify that the information above is true and complete to the best	of my knowledge and helief. I further certify that	the shove described nit or below grade tank	
has been/will be constructed or closed according to NMOCD guideline	es 🔀, a general permit 🗌, or an (attached) altern	ative OCD-approved plan .	
Date:11/01/2005	ture Jeffy C. Sligg		
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to regulations.	not relieve the operator of liability should the content the operator of its responsibility for compliance with	s of the pit or tank contaminate ground water or any other federal, state, or local laws and/or	
Approval: ETANY ON & GAS INSPECTOR, DIST. (9)		DEC 4 0 comp	
Printed Name/Title	Signature Branch Sell	DEC 1 9 2005	
1 inned ivality little	Signature V / My /) - WV	Date:	

3 004 5 07295	er e
BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	C.D.C. ND: 8962
FIELD REPORT: PIT CLOSURE VERIFICATION	PAGE No: 1 of 1
OCATION: NAME: Mc Colley LS WELL #: 3 TYPE: SEP / PROD	DATE STARTED: 3-ZZ-OZ DATE FINISHED: 3-ZZ-OZ
QUAD/UNIT: L SEC: 24 TWP: 24N RNG: GW PM: NMCNTY: S ST: NM WISW QTR/FOOTAGE: 1950 PSL × 1020 PWL CONTRACTOR: FLIMT	ENVIRONMENTAL JCB
EXCAVATION APPROX. 18 FT. x 18 FT. x 6' FT. DEEP. CUBIC	1
DISPOSAL FACILITY: REMEDIATION METHO	
LAND USE: RANGE - BLM LEASE: NM-04208 FO	
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 126 FT.	
DEPTH TO GROUNDWATER: 700 NEAREST WATER SOURCE: 7000 NEAREST SURFACE	DE WATER:
NMOCD RANKING SCORE: _O NMOCD TPH CLOSURE STD: 5000 PPM	
SCHI ANID EXCAMATION	AD. <u>/31-7</u> ppm
	AS = <u>Z50 ppm RF = 0.52</u> amppm DATE: <u>3-Z2-UZ</u>
SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER	
SOIL COLOR: OHIVE GREEN	
COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / CONSISTENCY (NON COHESIVE SOILS): LOOSE / FIRM / DENSE / VERY DENSE	1 COMESTAE)
PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLAS	TIC / HIGHLY PLASTIC
DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD	CLOSED
MOISTURE: (DRY) / SLIGHTLY MOIST / MOIST / WET / SATURATED / SUPER SATURATE DISCOLORATION/STAINING OBSERVED: YES / NO EXPLANATION -	D .
HC ODOR DETECTED: YES / NO EXPLANATION	
SAMPLE TYPE: (GRAB) / COMPOSITE - # OF PTS	eel tank from 24.
BEOROCK EXCAJATED TO 2' BEDOW PIT BOTTOM. DENSE	
BOTTOM)	
SCALE SAMP THAT SAMPLE LD LAB NO. WEIGHT (A) THE EPEON DIVI	UTION DEADING CALC
SCALE SAMP. TIME SAMPLE I.D. LAB No: WEIGHT (g) ml. FREON DILI	JITON READING CALC. ppm
O FT	
A PIT PERIMETER PIT	PROFILE
OVM	11011111
RESULTS	
SAMPLE FIELD HEADSPACE PID (ppm)	
19 10 PID (ppm) 1 @ 8 0.0 2 @	DIE
3 @	SAMPLE
TANK 50	/
18 B FRINT A	
	/ /

T.H. SAMPLE ID SAMPLES TIME ANALYSIS SHALESTONE TPH 3015 U300 SAMPLE PD. P.D. = PIT DEPRESSION; B.G. = BELOW GRADE T.H. = TEST HOLE; ~ = APPROX.; B = BELOW TRAVEL NOTES: ONSITE: 3-22-02 @ 0730 CALLOUT: 3-21-02 @ 1530

revised: 02/27/02

A



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	C @ 8'	Date Reported:	03-25-02
Laboratory Number:	22367	Date Sampled:	03-22-02
Chain of Custody No:	8962	Date Received:	03-22-02
Sample Matrix:	Soil	Date Extracted:	03-25-02
Preservative:	Cool	Date Analyzed:	03-25-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

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

McCulley LS 3.

Analyst C. Open

(Mistury Wasters
Review