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 Telephon Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: APO LS # 8 API #: 3 County: San Juan Latitude	ne: <u>(505)326-9200</u> e-mail address:	Sec 22 TOBN RBW				
Surface Owner: Federal State Private Indian	Surface Owner: Federal  State Private Indian					
Pit  Type: Drilling Production Disposal   Workover Emergency   Lined Unlined   Liner type: Synthetic Thicknessmil Clay   Pit Volumebbl	Below-grade tank  Volume:bbi Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	- CONS. DIV. 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)					
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  offsite  for If offsite, name of facility (3) Attach a general description of remedial action taken including 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 , a general permit , or an (attached) alternative OCD-approved plan .  Date: 11/01/2005  Printed Name/Title						
Approval: CSFV CR & GAS INSPECTOR, DVSV. OF	Signature Branchon Panell	DEC 1 9 2005				

_		4FZ 300-13 E	20120				
	CLIENT: BP	BLAGG ENGI O. BOX 87, BLOG (505) 6		NM 874	10	ATION NO	: <u>81011</u> : <u>10041</u>
	FIELD REPORT:	PIT CLOSURE	VERIFI	CATION	PAGE	E No:	of
L	OCATION: <u>name: TAPP</u> QUAD/UNIT: C SEC: 22 1						,-27-02 27-02
	QTR/FOOTAGE: 800'2 1840				ENVIR SPECI	ONMENTAL	TCB
-1	EXCAVATION APPROX						
	DISPOSAL FACILITY:	NA  SE LEASE: N	REMEDIA	TION ME'	THOD: <u></u> FORMAT	: LOSE A : ION:	15 IS >C
	FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 21 FT. N 57°E FROM WELLHEAD.  DEPTH TO GROUNDWATER: >100 NEAREST WATER SOURCE: >1000 NEAREST SURFACE WATER: >1000						
1	NMOCD RANKING SCORE:	NMOCD TPH CLOSURE STD	5000 PPM	DVM CALIB	READ.	30-9 ppm	
ı	SOIL AND EXCAVATION DESCRIPTION:			DVM CALIB	. GAS =_ <b>2</b>	250 ppm	RF = 0.52
5	DIL TYPE: SAND / SILTY SAN	D/ SILT / SILTY CLAY	/ CLAY / GR				5-27-02
	OIL COLOR: ORANGE OHESION (ALL OTHERS): NON (	TAN COHESIVE / SLIGHTLY CO	DHESIVE / CD	HESIVE / HI	GHLY CDH	ESIVE	
C	DNSISTENCY (NON COHESIVE SUPERICITY (CLAYS): NON PLAS	DILS» LOOSE / FIRM/	DENSE / VER	Y DENSE			ا ۱۲۶۵
I	ENSITY (COHESIVE CLAYS & SI	ILTS): SOFT / FIRM / S	TIFF / VERY	STIFF / HA	RD /	CLOSED	
] ]	MOISTURE: (DRY) / SLIGHTLY MO DISCOLORATION/STAINING OBSER	VED: YES / (1) EXPL	ANATION	OPER SATUR	AIED		<i></i>
	IC ODOR DETECTED: YES / NO SAMPLE TYPE: GRAB COMPO: ADDITIONAL COMMENTS: US	SITE =# DF, PIS.	NV 7	- 1/2.5			
1	ADDITIONAL COMMENTS	SE BACKTOE 10	DIE 1831	HOLE -			
-		FI	ELD 418.1 CA	I CULATIONS	<u> </u>		
	SCALE SAMP. TIME	<del></del>	WEIGHT (g)			READING	CALC. ppm
	O FT						
	PIT PERIMET	·ER			TT PF	ROFILE	
	1 1	٥	VM				
ĺ		SAMPLE ID	ULTS FIELD HEADSPACE PID (ppm)	-			
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1 6 5	0.0	1			
NE	V//	2 @ 3 @ 4 @		1			
	4 8	5 @		4			
				1 // 0	T. Al	PPLICAB	LE
	3-			<u>-</u>			
		THEOLORS	AMOLES	_			
	7	SAMPLE A	AMPLES HALYSIS TIME				
	(3'BG)	COS T	PH 122	2			
	P.D. = PIT DEPRESSION; B.G. = E	<b>V</b>	SED				
Ľ	$T.H. = TEST HOLE; \sim = APPROX.;$	B = BELOW				1/03 /	
- 1	CALLOUT: 6	-27-02 0930	ONSITE:	6-67-02		NOUN	



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

I .			
Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Separator C @ 5'	Date Reported:	07-01-02
Laboratory Number:	23204	Date Sampled:	06-27-02
Chain of Custody No:	10041	Date Received:	07-01-02
Sample Matrix:	Soil	Date Extracted:	07-01-02
Preservative:	Cool	Date Analyzed:	07-01-02
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:

Tapp LS #8.

Analyst C. Que

Mister n Walter