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-grade								
Operator: P.P. America Production Company Telephon	e: (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: MUDGE A # 4A API#: 3	0-045-22545 U/L or Qtr/Qtr C	Sec T 3W R IW							
	Longitude	i,							
Surface Owner: Federal State Private Indian		15 16 17 200							
<u>Pit</u>	Below-grade tank	53							
Type: Drilling Production 🕱 Disposal 🗌	Volume:bbl Type of fluid:								
Workover	Construction material:								
Lined Unlined	Construction material: Double-walled, with leak detection? Yes If not, explain why not like the combine of t								
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)							
	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)							
	Less than 200 feet	(20 points)							
Distance to surface water: (horizontal distance to all wetlands, playas, 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)							
	Public Seem (Total Bridge)								
	Ranking Score (Total Points)								
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's		·							
your are burying in place) onsite [offsite I If offsite, name of facility									
remediation start date and end date. (4) Groundwater encountered: No 🔲 Y		ft. and attach sample results.							
(5) Attach soil sample results and a diagram of sample locations and excavat	ions.								
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	as above described nit or below grade tonk							
has been/will be constructed or closed according to NMOCD guideline	s X, a general permit , or an (attached) alternal	tive OCD-approved plan .							
,	4								
Date: 11/01/2005	ure Juffy C. Sligg								
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or									
regulations.									
	700-700-700-700-700-700-700-700-700-700								
Approval: Printed Name/Title Printed Name/Title	Signature Brandon Towell	DEC 16 2005							
Printed Name/Title	Signature Ugrandion Voull	Date:							

BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199				LC	CATION NO	: B1143		
				413	OCR NO:			
FIELD REPORT	Г: PIT CL	OSURE	VERIF	ICATIO	N PA	GE No:		
LOCATION: NAME: MUD	GE A	WELL #:	4A TYPE	: 5EP.	i	TE STARTED: _		
QUAD/UNIT: C SEC: (TWP: 310 RN	G: 11W PM:/	VW CMTY:ブ	5T: 12m		TE FINISHED: _		
QTR/FOOTAGE: 1015 2	950'W	NELWO CONTE	RACTOR: HOT	(HEBER	SPI	VIRONMENTAL ECIALIST:	NV:	
EXCAVATION APPROX. NA FT. X NA FT. X NA FT. DEEP. CUBIC YARDAGE: NA								
DISPOSAL FACILITY:	00-517	E	REMEDIA	TION METH	OD:	CLOSE F		
LANDUSE: RANGE -	Bim	LEASE:	SF 0780	<u> </u>	FORMA	TION: _^	nu/pe	
FIELD NOTES & REMAI	RKS: PIT LOC	ATED APPROX	CIMATELY 13	5 FT.	NZZW	FROM	WELLHEAD.	
DEPTH TO GROUNDWATER: 2/00 NEAREST WATER SOURCE: 2/000 NEAREST SURFACE WATER: 2/000								
NMOCD RANKING SCORE: NMOCD TPH CLOSURE STD: PPM								
SOIL AND EXCAVATION DESCRIPTION: OVM CALIB. READ OVM CALIB. GAS =				GAS =				
SOIL TYPE: SAND SILTY SA	ND / SILT / SILTY	CLAY / CLAY /	GRAVEL / OTH	ER BEDROG	CK (SA	NOSTONE	\ \	
SOIL COLOR:	ALE YELL. OR	ange	£₹	DROCK-	PALE YE	LL. ORANG	€	
COHESION (ALL OTHERS) NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): (COSE) (FIRM) DENSE / VERY DENSE								
RLASTICITY (CLAYE): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC								
DENSITY (COHESIVE CLAYS & SIL' MOISTURE: DRY SLIGHTLY MOIS						6	~~~	
DISCOLORATION/STAINING OBSE			CONTOINTED			(d	USGI	
HC ODOR DETECTED: YES NO								
SAMPLE TYPE: GRAB COMPOSIT	E-#OFPTS. — EEL TANK KE	mated pr	IOR TO SAM	PLINE . C	buerte	D SAMPLE	FROM	
BEDROCK BEC	rock surfa	et. BEDRO						
BOTTOM WAS CONDUCTED. FIELD 418.1 CALCULATIONS								
SCALE SAMP. TI	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTIO	NPEADNG	CALC. (ppm)	
	37477.20		W. E.G.111 (g)	IIIE TICEOT	DILOTIO	READING	CALC. (ppm)	
0 FT	- 							
PIT PERIME	TER AN				PIT	PROFIL	E	
	111		VM					
,	, B.T.B.	SAMPLE	DING FIELD HEADSPACE	4				
71	/ 8.1	100 9	(ppm) O- O	4				
BERM		2 @						
	/1 T	3 @ 4 @		-				
1 10	s zo'	5@						
P.D.				J No	T AF	PLICABL	€	
26'				7				
B.G.				_				
FORMER		LAB S	AMPLES					
steel tank loe.		CAMPIE	IALYSIS TIME					
T.B.~8'	10 ELL		- 120	3				
B. G.	J WEEDD							
P.D. = PIT DEPRESSION; B.G. = BELOV T.H. = TEST HOLE; ~ = APPROX.; T.B.				=				
TRAVEL NOTES: CALLOUT: Z/S/03 - MORN. ONSITE: Z/S/03 - AFTER.								
							1	