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 tand Type of action: Registration of a pit o	k covered by a "general plan"? Yes 🔀 No r below-grade tank 🗌 Closure of a pit or below-gra	de tank				
Operator: BP America Production Company Telephon Address: 200 Energy Ct, Farmington, NM 87401	e: <u>(505)326-9200</u> e-mail address:					
	3004522756 U/L or Qtr/Qtr J	Sec 12 T 32 N R 11 W				
		· •				
	Longitude	NAD: 1927 () 1963 ()				
Surface Owner: Federal State Private Indian	Polos and to the					
<u>Pit</u>	Below-grade tank Volume:bbl Type of fluid:					
Type: Drilling Production Disposal						
Workover	Construction material:					
Lined Unlined	Double-walled, with leak detection? Yes If no	or, 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)				
might water crown or ground mater.	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)				
Tale source, or loss than 1000 feet from an other mater sources.	Less than 200 feet	(20 points)				
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)				
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)				
	1000 feet of filore	(o 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) India	cate disposal location: (check the onsite box if				
your are burying in place) onsite 🔲 offsite 🔲 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 excava	tions.					
Additional Comments:						
See Attached Documentation						
·						
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guidelin	of my knowledge and belief. I further certify that es 🔀, a general permit 🗌, or an (attached) altern	the above-described pit or below-grade tank ative OCD-approved plan .				
Date:11/01/2005	Λ.					
Printed Name/Title Jeffrey C. Blagg, Agent Signa	ture Jeffy C. Olig;	,				
Your certification and NMOCD approval of this application/closure does		to of the nit or tank contaminate ground water or				
otherwise endanger public health or the environment. Nor does it relieve regulations.	the operator of its responsibility for compliance with	any other federal, state, or local laws and/or				
Approval: EZFUTY OIL & GAS INSPECTOR, DIST. 39	Signature Brand Soll	DEC 1 9 2005				
Printed Name/Title	Signature U Stage 17-11	Date:				

CLIENT: BP	F		87, BLC	INEERING DOMFIELD, 632-1199	NM 874			a: <u>8/033</u>	
FIELD RE	PORT:	PIT CL	OSUR	E VERIF	ICATIO			<u>/</u> of _/_	
LOCATION: NAME QUAD/UNIT: J						JM DAT	E STARTED: E FINISHED:		
QTR/FODTAGE:	5005/17	50/E NU15	E CONTRACT	OR: HIGH DES	ERT (HEBE	R) ENV	IRONMENTAL CIALIST:	NU	
EXCAVATION APPR	OX <i>NA</i> _	_ FT. x _ <i>\rightarrow</i> 1	<u> 9 FT. х</u>	NA FT.	DEEP. C	UBIC YA	RDAGE:	<i>N</i> ∩	
DISPOSAL FACIL									
LAND USE: RA	NGE - BU	<u>m</u>	LEASE: _	SF 078	039	FORMA	TION:	MU	
FIELD NOTES &								_	
DEPTH TO GROUNDWA						URFACE W	ATER:	000'	
NMOCD RANKING SCOR	PE:	NMOCD TPH	CLOSURE ST	D: <u>5000</u> PPI		D. DEAD	E2 7		
SOIL AND EXC	AVATION	·			OVM CALI			RF = 0.52	
DESCRIPTION:					TIME: 10:5	5 and p	m DATE:	3/12/02	
SOIL TYPE: SAND	SILTY SA	ND / SILT /	SILTY CLA	y / Clay / Gr ed , Gray ~(R=	RAVEL / OTH	HER			
COHESION (ALL DTH	ERS): NON	COHESIVE)/	SLIGHTLY I	COHESIVE / CO	HESIVE / H	IGHLY CO	HESIVE		
CONSISTENCY (NON PLASTICITY (CLAYS						בו בכדור	/ HICHLY (DI ASTIC	
DENSITY (COHESTVE	CLAYS &	SILTS): SOFT	/ FIRM /	STIFF / VERY	STIFF / HA	ARD	(0,0)		
MOISTURE: DRY /							\	300)	
DISCOLORATION/STAINING OBSERVED: (ES) NO EXPLANATION - DISCOLORED SOIL MOTED. HC ODOR DETECTED: (FE) / NO EXPLANATION - DISCOLORED SOIL									
SAMPLE TYPE: GRAB/ COMPOSITE - # OF PTS ADDITIONAL COMMENTS: INSTRUCTED OPERATOR TO MIX DISCOURED SOIL WITH NON IMPROTED SOIL									
SAMPLE TYPE: GR	AB / COMPI	DSITE - # OF	PTS			רנו מוסט	impacted) S all	
SAMPLE TYPE: GR	AB) COMPI TS: INSTRUCE + PL	OSITE - # OF TED OPERATO ACE BRCK	PTS R TO MI	X DISCOLORE	D SOIL WITH	127515 W	AS COND	ucted	
SAMPLE TYPE: GR	AB) COMPI TS: INSTRUCE + PL	OSITE - # OF TED OPERATO ACE BRCK	PTS. — R TO MI INTO PIT RMPUE.	X DISCOURSE AREA NO STEEL TRIKE	D SOIL WITH TPH AND REMOVED PR	plysis w lighto	AS COND	ucted	
SAMPLE TYPE: GR ADDITIONAL COMMEN	AB/ COMPI TS: INSTRUG F PL ON C	DSITE - # OF CTED OPERATO ACE BROK OLLECTED S	PTS. — R TO M, WTO PIT RMPUE.	X DISCOURSE AREA NO STEEL TRINK F IELD 418.1 CA	D 301- WITH AWARE PO SEMBURD PO ALCULATION	elysis w lighto	SAMPUME	weited & .	
SCALE	AB/ COMPI TS: INSTRUG F PL ON C	DSITE - # OF CTED OPERATO ACE BROK OLLECTED S	PTS. — R TO M, WTO PIT RMPUE.	X DISCOURSE AREA NO STEEL TRIKE	D 301- WITH AWARE PO SEMBURD PO ALCULATION	elysis w lighto	SAMPUME	weited & .	
SCALE O SCALE O FT	ABD/ COMPI TS: INSTRUME A PL ON C	DSITE - # DF TED OPERATO ACE BACK OURCED S	PTS. — R TO M, WTO PIT RMPUE.	X DISCOURSE AREA NO STEEL TRINK F IELD 418.1 CA	D SOL WITH AND THE AND REMOVED PO NLCULATION ML. FREON	DILUTION	AS CONDI	weited & .	
SCALE O SCALE O FT	ABP/ COMPI TS: INSTRUME A PL ON C SAMP. TIME	DSITE - # DF TED OPERATO ACE BACK OURCED S	PTS. — R T6 MI INTO PIT TOMPOE. F LAB No:	X DISCOURSE AREA NO STEEL TRANK (IELD 418.1 CA WEIGHT (g)	D SOL WITH AND THE AND REMOVED PO NLCULATION ML. FREON	DILUTION	SAMPUME	CALC. ppm	
SCALE O SCALE O FT	SAMP. TIME	DSITE - # DF TED OPERATO ACE BACK OURCED S	PTS. — R TO MI INTO PIT RMPUE. F LAB No:	X DISCOURSE AREA NO STEEL TANK (IELD 418.1 CA WEIGHT (g)	D SOL WITH AND THE AND REMOVED PO NLCULATION ML. FREON	CYCIS WARTO	AS CONDI	CALC. ppm	
SCALE O SCALE O FT	ABP/ COMPI TS: INSTRUME A PL ON C SAMP. TIME	SAMPLE I.D.	PTS. — R TO MI INTO PIT RMPDE. F LAB No: RES	X DISCOURSE AREA NO STEEL TRANK (IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE	D SOIL WITH AND PRECULATION ML. FREON	CYSIS WARE TO S DILUTION PIT P	READING	CALC. ppm	
SCALE O SCALE O FT	SAMP. TIME	SAMPLE I.D. TER	PTS. — R TO MI INTO PIT RMPUE. F LAB No: RES SAMPLE 10 1 @ 12	X DISCOURSE AREA NO STEEL TRINK F IELD 418.1 CA WEIGHT (g) DVM SULTS	D SOIL WITH AND PRECULATION ML. FREON	DILUTION	READING ROFILI	CALC. ppm	
SCALE O SCALE O FT	SAMP. TIME	SAMPLE I.D. TER	PTS. — R TO MI INTO PIT RMPUE. F LAB No: RES SAMPLE 10 12 2 2 2 2 3 2	X DISCOURSE AREA NO STEEL TRINK (F IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE P10 (ppm)	D SOIL WITH AND PRECULATION ML. FREON	DILUTION	READING ROFILI	CALC. ppm	
SCALE O FT PIT P	SAMP. TIME	SAMPLE I.D. TER	PTS. — R TO MI INTO PIT RMPUE. F LAB No: RES SAMPLE 10 12 2	X DISCOURSE AREA NO STEEL TRINK (F IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE P10 (ppm)	P SOIL WITH AND REMOVED POR SALCULATION ML. FREON	DILUTION	READING ROFILI	CALC. ppm	
SCALE O FT PIT P	SAMP. TIME	SAMPLE I.D. TER	PTS. — R TO PIT RMPUE. F LAB No: RES SAMPLE 10 10 20 30 40 40	X DISCOURSE AREA NO STEEL TRINK (F IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE P10 (ppm)	D SOIL WITH AND REMOVED POR SECULATION ML. FREON	DILUTION	READING ROFILI	CALC. ppm	
SCALE O FT PIT P	SAMP. TIME	SAMPLE I.D. TER	PTS. — R TO PIT RMPUE. F LAB No: RES SAMPLE 10 10 20 30 40 40	X DISCOURSE AREA NO STEEL TRINK (F IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE P10 (ppm)	P SOIL WITH AND REMOVED POR SALCULATION ML. FREON	DILUTION PIT P	READING ROFILI	CALC. ppm	
SCALE O FT PIT P	SAMP. TIME	SAMPLE I.D. TER	PTS. — R TO PIT RMPUE. F LAB No: RES SAMPLE 10 10 20 30 40 40	X DISCOURSE AREA NO STEEL TRINK (F IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE P10 (ppm)	P SOIL WITH ANY REMOVED PO ALCULATION THE FREON FREON	DILUTION STEEL OISE OISE	READING ROFILI	CALC. ppm	
SCALE O FT PIT P	SAMP. TIME	SAMPLE I.D. TER	PTS. — R 76 MI INTO PIT TOMPOC. F LAB No: RES SAMPLE 10 1 @ 12 2 @ 3 @ 4 @ 5 @	X DISCOURSE AREA NO STEEL TANK (IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE PIO (ppm) O. 5	P SOIL WITH ANY REMOVED PO ALCULATION THE FREON FREON	DIT P	READING ROFILI	CALC. ppm	
SCALE O FT PIT P	SAMP. TIME ERIME Samp. Time	SAMPLE I.D. TER	PTS. — R 76 MI INTO PIT TOMPOC. F LAB No: RES. SAMPLE 10 1 @ 12 2 @ 3 @ 4 @ 5 @	AND NO STEEL TANK (IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE PID (ppm) O. O SAMPLES ANALYSIS TIME	D SOIL WITH AND PREMOVED POR ALCULATION ML. FREON	DIT P	READING ROFILI	CALC. ppm	
SCALE O FT PIT P FOR MER STEEL TANK BOTTOM (T.B. 4'8.6.	SAMP. TIME ERIME Samp. Time	SAMPLE I.D. TER	PTS. — R TO PIT RMPUE. F LAB No: RES SAMPLE 10 10 12 20 40 50 LAB SAMPLE	X DISCOURSE AREA NO STEEL TANK (IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE PIO (ppm) O. 5 SAMPLES	D SOIL WITH AND PREMIED POR ALCULATION ML. FREON	DILUTION STEEL OISE ONE	READING ROFILI THANK THANK D. GROY)	CALC. ppm	
SCALE O FT PIT P FORMER STEEL TANK BOTTOM (T.B. N 4' B.G. (12' DIAM.)	SAMP. TIME ERIME SAMP. TIME	SAMPLE I.D. TER	PTS. — R TO PIT RMPUE. F LAB No: RES SAMPLE 10 10 12 20 40 50 LAB SAMPLE	AND NO STEEL TANK (IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE PID (ppm) O. O SAMPLES ANALYSIS TIME	D SOIL WITH AND PREMIED POR ALCULATION ML. FREON	DIT P	READING ROFILI THANK THANK D. GROY)	CALC. ppm	
SCALE O FT PIT P FOR MER STEEL TANK BOTTOM (T.B. 4'8.6.	SAMP. TIME ERIME SAMP. TIME SAMP. TIME	SAMPLE I.D. TER THE STATE OF	PTS. — R TO PIT RMPUE. F LAB No: RES SAMPLE 10 10 12 20 40 50 LAB SAMPLE	AND NO STEEL TANK (IELD 418.1 CA WEIGHT (g) OVM SULTS FIELD HEADSPACE PID (ppm) O. O SAMPLES ANALYSIS TIME	D SOIL WITH AND PREMIED POR ALCULATION ML. FREON	DILUTION STEEL OISE ONE	READING ROFILI THANK THANK D. GROY)	CALC. ppm	