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 X No ...

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank			
Oncesion DR America Braduction Company Telephon	e: <u>(505)326-9200</u> e-mail address:		
Operator: BP America Production Company Telephone Address: 200 Energy Ct, Farmington, NM 87401	e. (303)320-9200 e-maii addiess.		
Facility or well name: WARREN Com #1R API#: 3	0-045-25555 11/1 or Otr/Otr M	Sec 13 T 28A) R 9(A)	
	Longitude		
Surface Owner: Federal State Private Indian		17.65. 1727 [] 1705 []	
Pit	Below-grade tank		
Type: Drilling Production X Disposal	· · · · · · · · · · · · · · · · · · ·		
Type: Drilling Production Disposal Construction material: Construction material:			
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not.		
Liner type: Synthetic Thicknessmil Clay	bounte-wanted, with leak detection. Tes _ n not, explain why not.		
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)	
and personnel and epitement materies asset,	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) Indicate disposal location: (check the onsite box if			
your are burying in place) onsite [offsite [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 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 Jeffrey C. Blagg, Agent Signature Jeffy C. Slegy			
Your certification and NMOCD approval of this application/closure does notherwise endanger public health or the environment. Nor does it relieve the regulations.	ot relieve the operator of liability should the contents	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or	
Approval: Printed Name/Title Signature Signature Signature Signature			
	//		

2064

_		NGINEERING	•	LOCATION N	0: B1Z31
CLIENT: BP	P.O. BOX 87, 8 (505)	3LOOMFIELD 632-1199	o, NM 874 ²	COCR NO:	10882
FIELD REPORT	': PIT CLOSU	RE VERIF	[CATIO]	N PAGE No: _	
LOCATION: NAME: WARRE	EN COM WEL	L#: IR TYPE	PROD. TAN	/	6/5/03
QUAD/UNIT: M SEC: 13				DATE FINISHED	
QTR/FOOTAGE: 900 5/9	90'W 5WISW	CONTRACTOR: 44	(BRIM)	ENVIRONMENTA SPECIALIST:	
EXCAVATION APPROX	. <u>NA</u> FT. X <u>NA</u>	_ FT. x <u>~A</u> FT	DEEP. CU	BIC YARDAGE:	NA_
DISPOSAL FACILITY:	٥٧ - ١٢٤	REMEDIA	TION METHO	D: CLOSE	21 24
	Bun LEASE				
FIELD NOTES & REMAR	KS: PIT LOCATED A	PPROXIMATELY 12	3 FT	NGSE FROI	M WELLHEAD.
DEPTH TO GROUNDWATER: >>>	NEAREST WATER SO	URCE: >/000'	NEAREST SU	IRFACE WATER:	000'
NMOCD RANKING SCORE:	NMOCD TPH CLOSUR	E STD: 5000 P	РМ		
SOIL AND EXCAVATION	N DESCRIPTION:			EAD. = 53-6 pp	
				AS = <u>/00</u> pp 2	
SOIL TYPE: SANDY SILTY SAN		LAY / GRAVEL / OTH			
SOIL COLOR OTHERS): NON CO	<i>D. YELL . BROWN</i> OHESIVDI SLIGHTLY COHESI	VE / COHESIVE / HIGHLY	COHESIVE		
CONSISTENCY (NON COHESIVE SC	ILS): (OOSE FIRM) DENSE	/ VERY DENSE			
P LASTICITY (CLAYS): NON PLASTI DENSITY (COHESIVE CLAYS & SILT			/ HIGHLY PLASTIC	_	
MOISTURE: DRY / SLIGHTLY MOIS	•			C	rosed
DISCOLORATION/STAINING OBSER					
HC ODOR DETECTED: (ES) NO EX		SAMPLE GALY.			
ADDITIONAL COMMENTS:					
00415		FIELD 418.1 CALC	ULATIONS		
SCALE SAMP. TIM	ME SAMP. ID LAB	NO. WEIGHT (g)	mL FREON	DILUTION READIN	IG CALC.(ppm)
0 FT					
PIT PERIMET	ER RN			PIT PROF	
1111 - 11111		OVM		11111101	
T.H.	SAM	READING PLE FIELD HEADSPACE			
~3' 8.P.D-	1 @	(ppm)	_		
R., ,	2 @	5' 141.3			
3 (2)					
BERM T 5 @					
PROD.) 15'		70	APPLICA!	BLE
TANK)					
	——————————————————————————————————————		\Box		
LAB SAMPLES					
, 10	P.D.	ANALYSIS TIME			
WELL	8.6. Des		<u> </u>		
1		BOTH PASSED			
P.D. = PIT DEPRESSION; B.G. = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. =	Y GRADE; B = BELOW				
TRAVEL NOTES: CALLOUT	: 6/4/03 - AFT	ER. ONSITE: _	6/5/03 -1	mary.	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	06-06-03
Laboratory Number:	25816	Date Sampled:	06-05-03
Chain of Custody No:	10885	Date Received:	06-06-03
Sample Matrix:	Soil	Date Extracted:	06-06-03
Preservative:	Cool	Date Analyzed:	06-06-03
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:

Warren Com #1R Production Tank Pit Grab Sample.

Analyst C. Option

Mistering Wadles



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	06-06-03
Laboratory Number:	25816	Date Sampled:	06-05-03
Chain of Custody:	10885	Date Received:	06-06-03
Sample Matrix:	Soil	Date Analyzed:	06-06-03
Preservative:	Cool	Date Extracted:	06-06-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Damana	ND	4.0
Benzene Toluene	ND ND	1.8 1.7
Ethylbenzene	ND	1.5
p,m-Xylene	ND	2.2
o-Xylene	ND	1.0
Total BTEX	ND	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery		
	Fluorobenzene	95 %		
	1,4-difluorobenzene	95 %		
·	Bromochlorobenzene	95 %		

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:

Warren Com #1R Production Tank Pit Grab Sample.

Analyst C. Cly

Mustinin Walters
Review