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

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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes No I

Type of action: Registration of a pit	or below-grade tank \( \text{ Closure of a pit or below-grade} \)	de tank 🔀				
Operator DR America Production Company Telepho	ne: (505)326 0200 e mail address:					
Address: 200 Energy Ct, Farmington, NM 87401	Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:					
Facility or well name: BARRETT A 1E API#:	30-045-25943 W/ or Otr/Otr (7	Sec 20 T ZIN R AW				
· ·	Longitude					
Surface Owner: Federal State Private Indian	Longitude	1927 [ 1903 [				
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 Thickness mil Clay						
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)				
	Yes	(20 maints)				
Wellhead protection area: (Less than 200 feet from a private domestic	No	(20 points)				
water source, or less than 1000 feet from all other water sources.)	110	( o 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)				
	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) Indica	ate 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						
(5) Attach soil sample results and a diagram of sample locations and excava						
Additional Comments:		2161677				
See Attached Documentation	A.S.	A				
See Attached Documentation		Dra -				
UEC 2000 S						
OIL COME DATE OF						
DIST. 3						
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 by below-grade tank						
has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative of plan .						
Date: 11/01/2005						
Printed Name/Title Jeffrey C. Blagg, Agent Signature Juffy C. Slegy						
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.						
Approval:	- / -					
Printed Name/Title TOTY OL & GAS INSTECTION, OUST.	Signature Brund Sall	DEC 1 6 2005				
Date:						

			<u> </u>					<del></del>
	İ	BLAG	G ENGI	NEERING	INC.	Loc	ATION NO:	BIZO7
CLIENT: BP	P	.O. BOX	87, BLO	OMFIELD	NM 874	13		_
		(	505) 632	-1199		coc	R NO:	10807
				<del></del>				
FIELD REPO	DRT:	PIT CL	OSURE	VERIFI	CATIO	N PAG	E No:	/ of _/
LOCATION: NAME: R	BARRET	T A	WELL#:	E TYPE:	PROD. TA	PK DATE	STARTED:	5/1/03
QUAD/UNIT: 6 SEC:						DATE	FINISHED: _	
QTR/FOOTAGE: 1640	· · · · · · · · · · · · · · · · · · ·	1				ENNAB	ONMENTAL	NV
EXCAVATION APP								AL
DISPOSAL FACILITY:							Crose	
LAND USE: RAN								
		<del>  </del>						
FIELD NOTES & RE			ATED APPROX	>/000'	FT	1030-6	FROM	WELLHEAD.
DEPTH TO GROUNDWATER:	_					URFACE WAT	ER:/	
NMOCD RANKING SCORE:		NMOCD TPH	CLOSURE STD:	/ <i>000</i> PP				
SOIL AND EXCAV	/ATION	DESCRIPT	ION:		OVM CALIB.			
					TIME: 9:15			, —
SOIL TYPE: SAND / EIL	TY SANDY	SILT / SILTY C	CLAY /	GRAVEL / OTHE			DATE	<u> </u>
SOIL COLOR	moo.	TO OK.	YELL. BROW	<i>1</i> 0				
COHESION (ALL OTHERS):	NON COHE	SIVE SLIGHTLY	COHESIVE / CO	HESIVE / HIGHLY	COHESIVE			
CONSISTENCY (NON COHE: PLASTICITY (CLAYS): NON	SIVE SOILS)	): LOOSE / FLELM/ SLIGHTLY PLASTI	C COHESIVE	DENSE MEDIUM PLASTIC	HIGHLY PLAST	ıc		
DENSITY (COHESIVE CLAYS	S & SILTS): \$	SOFT /EIRW/ STI	IFF / VERY STIFF	/ HARD	moner reson			
MOISTURE: DRY /SLIGHTL							(Cros	(ED)
DISCOLORATION/STAINING			LANATION					
HC ODOR DETECTED: YES								
SAMPLE TYPE: GRAB CON ADDITIONAL COMMENTS:	STEE.	TANK R	EMOUED	PRIOR TO	TEST HOL	E BOUR	NCEM	<b>ENT</b> 、
					LIL ATIONIO	*****		****
SCALE 54	VD TD (E)	CANAD ID	LAB NO.	ELD 418.1 CALC		D. I. LITION	DEADDIC	
SAI	MP. TIME	SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
0 FT								+
PIT PERI	METE	R RN		<u> </u>		PITF	ROFIL	.E
				VM				
		T.H.,	SAMPLE	ADING	_[			
	14	1/ B.T.B-	ID ,	FIELD HEADSPACE (ppm)				
-		1/87.	100 10	0.0	_			
		ζ -	3 @	· · · · · · · · · · · · · · · · · · ·	-{			
	677	,	4 @					
P.O .	XX	(1)	5 @	·	ى	OT AP	PLICAG	3cE
~3.5'	A Jak				-	•		
B.G-	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	<u>보</u> , 도			┪			
	·	7)			7			
FORMER TANK LOC	: .	/			-			
T.B. ~6.5	5' <b>L</b> A	imis	ALLIAIA	AMPLES	]			
8.6.			10 10	HALYSIS TIME				
				MSSED)	4			
P.D. = PIT DEPRESSION; B.G. ( T.H. = TEST HOLE; ~ = APPRO			/		_			
TRAVEL NOTES:	ALLOUT:	4/30/03-	- AFTER .	ONSITE:	5/1/03-	-mora		



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 10'	Date Reported:	05-02-03
Laboratory Number:	25515	Date Sampled:	05-01-03
Chain of Custody No:	10807	Date Received:	05-01-03
Sample Matrix:	Soil	Date Extracted:	05-02-03
Preservative:	Cool	Date Analyzed:	05-02-03
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:

Barrett A #1E Production Tank Pit Grab Sample.

Analyst . Cylin

Musteri m Walters
Review