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 🔀					
On other DD America Decidentics Comments	(505)326 0200				
	e: <u>(505)326-9200</u> e-mail address:				
Address: 200 Energy Ct. Farmington, NM 87401 Facility or well name: GCU # 223 API #: 3	00045 11619 U/L or Qtr/Qtr N	Sec 9 T 28N R 12W			
	Longitude	NAD: 1927 🗌 1983 🗍			
Surface Owner: Federal State Private Indian		13 14 15 mm			
Pit	Below-grade tank	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	70 WAI			
Workover Emergency	Construction material:	DEC 2005			
Lined Unlined	Double-walled, with leak detection? Yes If not				
Liner type: Synthetic Thicknessmil Clay		CONSDIV.			
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)			
water source, or less than 1000 feet from an other water sources.	T - d - 200 C	(20 11)			
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	te 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 \square Y					
(5) Attach soil sample results and a diagram of sample locations and excavati					
	IOIIS.				
Additional Comments:	1 1 + 1 7 00 1	7 +1			
See Attached Documentation / 5 5	' West of south 90 f	from the wellhead			
I hereby certify that the information above is true and complete to the best of	of my knowledge and belief. I further certify that th	se above described nit or below grade tank			
has been/will be constructed or closed according to NMOCD guidelines					
Date:11/01/2005	111.00				
Printed Name/Title <u>Jeffrey C. Blagg, Agent</u> Signate					
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 Printed Name/Title	Signature Denny A	DEC 1 4 2005			
	. (/	1			

3004511614

	<u> </u>				
CLIENT: BP	BLAGG ENG P.O. BOX 87, BLO (505)			C.O.C. NO: 9418	
FIELD REPOR	RT: CLOSURE		TION	PAGE No: _/_ of _/_	
LOCATION: NAME: GCU	WELL #: Z TWP: 280 RNG: 12W		* ST: NM	DATE STARTED: 8/21/01 DATE FINISHED:	
	10 W SELSW CONTRACTO			ENVIRONMENTAL NV	
EXCAVATION APPROX	A FT. x NA FT. x	FT. DEEP.	CUBIC	YARDAGE: ~~	
-	ON-211E	REMEDIATION	METHO	D: CLOSE AS 15	
LAND USE: KANGE	LEASE:	SF 078109	FOF	RMATION: _DK	
FIELD NOTES & REMAI					
DEPTH TO GROUNDWATER: << 10			EST SURFACI	E WATER: _ > 1000 '	
NMOCD RANKING SCORE:	NMOCD TPH CLOSURE STD), 53.5 ppm		CHECK ONE	
SOIL AND EXCAVATION	N DVM CALIB. READ) <u>53.5</u> ppm = 10 0 nnm RF =	052	_ PIT ABANDONED _ STEEL TANK INSTALLED	
DESCRIPTION:	TIME: 10:40 and	PM DATE: 8/20/01		FIBERGLASS TANK INSTALLED	
SOIL TYPE: SAND SILTY	SAND / SILT / SILTY CLAY	/ CLAY / GRAVEL	/ OTHER _	BEDROCK (SANDSTONE)	
SOIL COLOR:					
CONSISTENCY (NON COHESIVE					
PLASTICITY (CLAYS): NON F					
MOISTURE: DRY / SLIGHTLY	MOIST / MOISD / WET / S	SATURATED / SUPER	SATURATED	(Crosed)	
DISCOLORATION/STAINING OB HC ODOR DETECTED: (YES)/				TERVAL ADDISY 6"	
SAMPLE TYPE: GRAB / COL	MPOSITE - # OF PTS				
ADDITIONAL COMMENTS: STE	er encountred e 1.5 f				
7	ROCK ENCOUNTERED & Z.	O FT BROWN TANK	BOHOM.		
SCALE SAMP TI	ME SAMPLE I.D. LAB No:	ELD 418.1 CALCULA		TION PEADING CALC DOM	
SAIVIT. 11	MIC SAMPEL I.D. DAD NO.	WEIGHT (g) IIIE.	INCOIN DIEG	TION READING CAEC. PPIN	
O FT					
PIT PERIM			PIT	PROFILE	
1 TO WELL	5.00	OVM SULTS			
HEAL	SAMPLE	FIELD HEADSPACE			
	1 6 6	PID (ppm)			
28'	<u>2 @</u>				
	→ → 4 @				
1 "	5 @		NOT A	PPLICABLE	
APPROX. SI	\				
8.6	7 -				
SAMPLE SAMPLES WHAND SHOUL SAMPLE ANALYSIS TIME					
APPROX 1'BE	10	H(8015)1500			
P.D.	ANS	<u>इक्</u>			
P.D. = PIT DEPRESSION; B.G.	= BELOW GRADE				
T.H. = TEST HOLE TRAVEL NOTES:					
TRAVEL NOTES: CALLOUT: 8/2161-AFTER. ONSITE: 8/21/01-AFTER.					



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	08-22-01
Laboratory Number:	20729	Date Sampled:	08-21-01
Chain of Custody No:	9418	Date Received:	08-22-01
Sample Matrix:	Soil	Date Extracted:	08-22-01
Preservative:	Cool	Date Analyzed:	08-22-01
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:

GCU #223 Separator Pit Grab Sample.

Alexan C. afer and

(hristini My Walters