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 strict IV .20 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

Form C-144 March 12, 2004

office

Pit or Below-Grade Tank Registration or Closure

Address: 200 Energy Court, Farmington, NM 87410 Facility or well name: BARRETT LS#1 API #: 30-045-10492 U/L or Ote/On L So 19 T 31N R 9W County: San Juan Latitude 36.88133 Longitude 107.82459 NAD: 1927 1983 Surface Owner Federal State Private Indian Below-grade tank Volume: bbl Type of fluid: Construction in Tuila Double-walled will task defection? Federal State Private Indian Below-grade tank Volume: bbl Type of fluid: Construction in Tuila Double-walled will task defection? Federal State Private Indian Below-grade tank Volume: bbl Type of fluid: Construction in Tuila Double-walled will task defection? Federal State Private Indian Below-grade tank Volume: bbl Type of fluid: Construction in Tuila Double-walled will task defection? Federal State Private Indian Below-grade tank Volume: bbl Type of fluid: Construction in Tuila Double-walled will task defection? Federal State Private Indian Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 100 feet from all other water sources) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemenal watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemenal watercourses.) Below-grade tank to the surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemenal watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemenal watercourses.) Distance to surface water: (horizontal distance to all watercourses.) Distance to surface water: (last tank and perennial and ephemenal watercourses.) Distance to surface water: (last tank and perennial and ephemenal watercourses.) On feet or more, but less than 1000 feet (10 points) (0 points) (0 points) (0 points) (1 points) (1 points) (1	Is pit or below-grade tank co Type of action: Registration of a pit or belo	vered by a "general plan"? Yes 🛛 No ow-grade tank 🔲 Closure of a pit or below-gra	JAN 2006 JAN 2006 DECEIVED OB. CONS. DIV. 5 DIST. 3		
Address: 200 Energy Court, Farmington, NM 87410	Operator: BP AMERICA PROD. CO.	Telephone: (505) 326-9200	OF CONS. DAY.		
Pacifity or well name: BARRETT LS #1 API #: 30-045-10492 U/L or Qur/Qu L Sec 19 T 31N R 9W	200 Energy Court Farmington	_			
Pil Type: Drilling Production Disposal BLOW Workover Emergency Lined Unlined STEELTANK Double-walled windows defection? Per life not, explain why not.	Facility or well name: BARRETT LS #1	API #:	L Sec 19 T 31N R 9W		
Type: Drilling Production Disposal BLOW Workover Berrigency Lined Unlined STEEL TANK Liner type: Synthetic Thickness mil Clay Volume bbl	County: San Juan Latitude 36.88133 Longitude 107.	82459 NAD: 1927 🗆 1983 🛭 Surface Ov	wner Federal 🛭 State 🗌 Private 🗌 Indian 🗍		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) So feet or more, but less than 100 feet (10 points) (0 points)	Type: Drilling Production Disposal BLOW Workover Emergency Lined Unlined STEEL TANK	Volume:bbl Type of fluid: Construction magnial	If not, explain why not.		
Source, or less than 1000 feet from all other water sources.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Ranking Score (Total Points) Ranking Score (Total Points) Copoints (10 points)		50 feet or more, but less than 100 feet	(10 points) 0		
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	•		Δ		
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: onsite ☑ offsite ☐ If offsite, name of facility	, in the second	200 feet or more, but less than 1000 feet	(10 points) O		
onsite offsite offsite offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No offsite offsite, show depth below ground surface fit, and attach sample results. (5) Attach soil sample results a diagram of sample locations and excavations. 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 tan has been/will be constructed or closed according to NMOCD guidelines of a general permit off, or an (attached) alternative OCD-approved plan offsite of the pit of tank contaminate ground water of the operator of liability should the contents of the pit or tank contaminate ground water of the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. Approval: JAN 0 9 2006		Ranking Score (Total Points)	0		
has been/will be constructed or closed according to NMOCD guidelines \(\bar{\text{M}} \), a general permit \(\bar{\text{L}} \), or an (attached) alternative OCD-approved plan \(\bar{\text{L}} \). Date: \(\begin{align*}	onsite ☑ offsite ☐ If offsite, name of facility end date. (4) Groundwater encountered: No ☑ Yes ☐ If yes, show depth belo	(3) Attach a general description of remedial act	ion taken including remediation start date and		
JAN 0 9 2006 Date:	Date:				
Printed Name/Title Signature // X911111 AVDL - // III	JAN 0 9 2006	Signature Brandon De			

1062

3004510492	36.88133	107.82459

			<u> </u>				
CLIENT: BP		X 87, BLO	OMFIELD	•	l13	CATION NO:	1466
		(505) 632	2-1133				
FIELD REI	PORT: PIT C	LOSURE	VERIF	ICATIO	N PAG	E No:	of <u>1</u>
LOCATION: NAME:	BARRETT LS	WELL #:	TYPE	: Beow	DATE	STARTED:	8-31-04
QUAD/UNIT: L SI	EC: 19 TWP: 31N R	NG: 9W PM:	NM CNTY: S	J ST: NM	DATE	FINISHED: _	8-31-04
	50'5 790'W				ENVI	RONMENTAL	JB
	PPROX FT.						0
		^ <u></u>				COSE A	
DISPOSAL FACILITY	JGE - BLM	_			FORMAT	A	4V
FIELD NOTES &		CATED APPROX					
	ER: >(0) NEAREST					_	
NMOCD RANKING SCOR	_	PH CLOSURE STD:	_				
				OVM CALIB.	READ. = 5	2.7 ppm	
SOIL AND EXC	AVATION DESCRI	TION:		OVM CALIB.	GAS =	100 ppm	RF = 0.52
SOU TYPE, SAND IN	SILTY SAND SILT / SILT	V CI AV I CI AV I	CDAVEL (OTIE			DATE:	8-31-04 5-BC
SOIL COLOR:	Kellow	TAN			BEDRE	79C (2)	5 3 6
· ·	S): NON COHESIVEY SLIGHT			COHESIVE			
	HES IVE SOILS) (LOOSE) FIF ON PLASTIC / SLIGHTLY PLA			: / HIGHI Y PI AST	TIC:		
•	AYS & SILTS): SOFT / FIRM /			,, moner read			
	HTLY MOIST / MOIST / WET (ER SATURATED			(a	02EO)
	ING OBSERVED: YES (NO)	XPLANATION					
SAMPLE TYPE: GRAB		- ,					
ADDITIONAL COMMENTS):	15 × 15	× 3 DEE	PITW	121 BBi	STEEL	TANK.
85050CK	NO EVIDEN		DNTAMINA		- FIRM	Brdwck	3506
			ELD 418.1 CALC				
SCALE	SAMP. TIME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
0 FT							
	RIMETER				PITF	ROFIL	E
K wen	PD (3'66)	O	VM \DING				
	15'	SAMPLE	FIELD HEADSPACE	\dashv			
		1@6	(ppm)				
,		2 @					
	Tank	3 @ 4 @		-			
	FUJT						
15	8)			_ \\	T AP	PLICA	BLE
\ \	. 7-1'			_			-
				-			
	/ / /			 -			
		SAMPLE	AMPLES NALYSIS TIME	_			
	THE	Deb To					
SAMPLE	(6'Bb)	Ph	SED	-			į
\$A.V.1° D. = PIT DEPRESSION: B.	.G. = BELOW GRADE; B = BELO			7			
T.H. = TEST HOLE; ~ = APP	ROX; T.B. = TANK BOTTOM			7			
TRAVEL NOTES:	callout: <u>8/31/0</u> 4	1	_ ONSITE: 💆	131/04	1100		
				,			j



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	09-01-04
Laboratory Number:	30344	Date Sampled:	08-31-04
Chain of Custody No:	12883	Date Received:	09-01-04
Sample Matrix:	Soil	Date Extracted:	09-01-04
Preservative:	Cool	Date Analyzed:	09-01-04
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 LS #1 Blow Pit.

Analyst C Q

Mistime mincelles
Review