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

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

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

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

Printed Name/Title

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank (505)-326-9200 BP AMERICA PROD. CO. Telephone: e-mail address: Address: 200 ENERGY COURT. FARMINGTON. NM 87410 Facility or well name: JONES A #1 API#: 30-045- 23826 U/L or Otr/Otr D Sec 35 T 29N R 8W County: SAN JUAN Longitude 107.65236 Latitude 36.68739 NAD: 1927 1983 Surface Owner Federal State Private Indian Pit Below-grade tank Type: Drilling Production Disposal BLOW Volume: Construction mater Lined ☑ Unlined ☐ STEEL TANK Liner type: Synthetic
Thickness mil Clay Pit Volume Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 0 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 points) Wellhead protection area: (Less than 200 feet from a private domestic 0 No (0 points) water source, or less than 1000 feet from all other water 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) 0 irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) Ranking Score (Total Points) O 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 \(\square\) offsite \(\square\) 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 excavations. Additional Comments: PIT LOCATED APPROXIMATELY 102 FT. N26W FROM WELL HEAD PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft. PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, COMPOST: □, STOCKPILE: □, OTHER □ (explain) Cubic yards: **BEDROCK BOTTOM** 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 \(\sigma, \) a general permit \(\sigma, \) or an alternative OCD-approved plan \(\sigma. \) 08/10/05 Date Jeff Blagg - P.E. # 11607 Signature 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. FEB 2 8 2006 Defuty on a gas inspected dist. (2) Approval:

30-045-23826	36	.68739×	107.652	136		e elementario el como de Companyo	et antinutation produces and in superior attention on explore
CLIENT: BP		G ENGI	NEERING	, INC.	13	OCATION NO:	81605
OCICITI.	1	505) 632			•	OCR NO:	14372
FIELD REPORT	r: PIT CLO	OSURE			N PA	AGE No:	of
LOCATION: NAME: JON		WELL#:		BLOW	D/	ATE STARTED: E	3-8-05
QUAD/UNIT: D SEC: 35					EN	IVIRONMENTAL PECIALIST:	Tra
QTR/FOOTAGE: 800 FNL x							
EXCAVATION APPROX	-						
DISPOSAL FACILITY:	AN			TION METHO		CLOSE	
LAND USE: RANGE - BO			- 07 <u>993</u> £		FORM.		<u> </u>
FIELD NOTES & REMAR	FII LOCA			<u>Z</u> FT		_	WELLHEAD.
DEPTH TO GROUNDWATER: 300		TER SOURCE:		NEAREST SI	JRFACE V	NATER:	
NMOCD RANKING SCORE:	NMOCD TPH C	LOSURE STD: _	<i>5000</i> PF			~! G	
SOIL AND EXCAVATION	ON DESCRIPTI	<u>ON:</u>		OVM CALIB. (_		<u>RF = 0.52</u>
				TIME: 1400		pm DATE: _	8/8
SOIL TYPE: SAND SILTY SAISOIL COLOR:	ND/SILT/SILTYCI		GRAVEL / OTH	er <u>Be</u>)r	ock 5.	ANDSYONE (2 6 BG
COHESION (ALL OTHERS): NON C			HESIVE / HIGHLY	COHESIVE	·		
CONSISTENCY (NON COHESIVE S					_		l
PLASTICITY (CLAYS): NON PLAST DENSITY (COHESIVE CLAYS & SILT				/ HIGHLY PLASTI	С		
MOISTURE: DRY ISLIGHTLY MOIS	MOIST / WET / SATU	JRATED / SUPER					CLOSED)
DISCOLORATION/STAINING OBSERTED OF THE OBOR DETECTED: YES (NO E		ANATION					<u> </u>
SAMPLE TYPE: GRAB COMPOSIT		- ''	-5.45	> D/4	/ 40	RR: e	, Ta
ADDITIONAL COMMENTS:	JSE BACHUM		I tank	× SANI		NO evic	
BOTTOM	of Contami		7 (1)				
SCALE SAMP TO		FIE	LD 418.1 CALC	·			
SAMP. TI	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTI	ONREADING	CALC. (ppm)
0 FT							
N PIT PERIME	TED	<u> </u>		<u> </u>	דום	PROFIL	
1	ILK	0	VM		<u> </u>	FROIL	
A´	ļ	REA	DING				
		SAMPLE ID	FIELD HEADSPACE (ppm)				
(1 @ 7 ' 2 @	0.0	_ ←		- 15 -	>
1		3 @ 4 @					
		5 @		/ $ $ $ $	ę		
14 (0)	<u>'</u> _			6			7
	TANK				}		
	Four Print	-		\exists	\ \		/
- \	1727	LADC	AMPLES		7		/ 4
A 15"	}	0.4.1.0.	NALYSIS TIMI		Re	DROCK SA	NOSTINE
·	4	Det Tr	M 154	2 / /			
		(PA	SSED]		/ /	/
P.D. = PIT DEPRESSION; B.G. = BELO' T.H. = TEST HOLE; ~ = APPROX.; T.B.							
TRAVEL NOTES:		<u>. </u>	0112:==	Ala las-			
CALLOU	1:		ONSITE: _	<u>8/8/05</u>			· - · · · · · · · · · · · · · · · · · ·



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7'	Date Reported:	08-10-05
Laboratory Number:	34008	Date Sampled:	08-08-05
Chain of Custody No:	14372	Date Received:	08-09-05
Sample Matrix:	Soil	Date Extracted:	08-09-05
Preservative:	Cool	Date Analyzed:	08-10-05
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:

Jones A #1 Blow Pit.

Analyst C. Q

Mister Muceten Review District I
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your are burying in place) onsite \(\triangle \) offsite \(\triangle \) If offsite, name of facility \(\triangle \) (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No \(\triangle \) Yes \(\triangle \) If yes, show depth below ground surface \(\triangle \) ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: PIT LOCATED APPROXIMATELY 114 FT. S83E FROM WELL HEAD. PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft. PIT REMEDIATION: CLOSE AS IS: \(\triangle \), LANDFARM: \(\triangle \), COMPOST: \(\triangle \), STOCKPILE: \(\triangle \), OTHER \(\triangle \) (explain) Cubic yards: \(\triangle \).		lk covered by a "general plan"? Yes ⊠ No or below-grade tank □ Closure of a pit or below-grad	
Address: 200 ENERGY COURT. FARMINGTON. NM 87410 Facility or well name: JONES A #1 County: SAN JUAN Latitude 36.68739 Longitude 107.65236 NAD: 1927 1983 Surface Owner Federal State Private India Pit Type: Drilling Production Disposal DEHYDRATOR Workover Genergency Duble-walled, with_leak detection? Yes If yet If	- DD AMEDICA DDOD CO	(505) 326 9200	
Facility or well name: JONES A #1 County: SAN JUAN Latitude 36.68739 Longitude 107.65236 NAD: 1927 1983 Surface Owner Federal State Private India Pit Type: Drilling Production Disposal DEHYDRATOR Workover Emergency Construction material: Construction materia			1 address:
County: SAN JUAN Latitude 36.68739 Longitude 107.65236 NAD: 1927 1983 Surface Owner Federal State Private India			Dr. D Sec. 35 T 29N R 8W
Pit Volume Disposal DEHYDRATOR Volume Disposal DEHYDRATOR Volume Double-walled, withheak exection? Yes If material Double-walled, withheak exection? Yes If material Double-walled, withheak exection? Yes If material Double-walled, withheak exection? Yes If material If material Double-walled, withheak exection? Yes If material If material Double-walled, withheak exection? Yes If material If material If material Double-walled, withheak exection? Yes If material If ma			·
Volume	County		mer receita 23 state 15 x m vate 15 m chair 15
Construction material Clay Double-walled, withdeak electros? Yes If the explain why not.	<u>Pit</u>	Below-grade tank	
Lined □ Unlined ☒ □ Double-walled, withleak direction? Yes ☐ If the explain why not. Double-walled, withleak direction? Yes ☐ If the explain why not.	Type: Drilling Production Disposal DEHYDRATOR	Volume:bbl_Type of fluid: /	
Liner type: Synthetic Thicknessmil Clay	Workover ☐ Emergency ☐	Construction material:	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) Wellhead protection area: (Less than 200 feet from a private domestic water 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.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of feet more, but less than 1000 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Depth control of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box your are burying in place) onsite \(\tilde{\to} \) offsite \(\tilde{\to} \) If offsite, name of facility \(\tilde{\to} \) other equipment and tanks. (2) Indicate disposal location: (check the onsite box your are burying in place) onsite \(\tilde{\to} \) offsite \(\tilde{\to} \) offsite, name of facility \(\tilde{\to} \) other equipment and tanks. (2) Indicate disposal location: (check the onsite box your are burying in place) onsite \(\tilde{\to} \) offsite \(\tilde{\to} \) offsite, name of f		Double-walled, with leak ditection? Yes I If the	, explain why not.
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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	water source, or less than 1000 feet from all other water sources.)	No	(0 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.) 200 feet or more, but less than 1000 feet 100 points 0 1000 feet or more 1000 feet	Distance to surface victory (havigantal distance to all watlands where	Less than 200 feet	(20 points)
Ranking Score (Total Points)		200 feet or more, but less than 1000 feet	(10 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 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	irigation canais, unches, and percinnal and epitemeral watercourses.)	1000 feet or more	
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PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft FEB 2006 PIT REMEDIATION: CLOSE AS IS: ☑, LANDFARM: ☐, COMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (explain) Cubic yards: N/A			25 27 28 29 30 377
PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft FEB 2006 PIT REMEDIATION: CLOSE AS IS: ☑, LANDFARM: ☐, COMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (explain) Cubic yards: N/A	Additional Comments: PIT LOCATED APPROXIMATEL'	y 114 FT. S83E FROM WE	LL HEAD A CO
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, COMPOST: □, STOCKPILE: □, OTHER □ (explain) Cubic yards: N/A			
Cubic yards: N/A			See see of
			REAL PROPERTY OF
BEDROCK BOTTOM			
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 to			
has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an alternative OCD-approved plan .			
Date: 08/10/05			
PrintedName/Title Jeff Blagg - P.E. # 11607 Signature	PrintedName/Title Jeff Blagg - P.E. # 11607	Signature I for a d	Lag-
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 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.	otherwise endanger public health or the environment. Nor does it relieve the	not 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 By Date: FEB 2 8 2006	Approval: GEPUTY OIL & GAS INSPECTOR, DIST. 6: Printed Name/TitleSi	gnature BJL DM	

30-045 - 2832b	36.68(39)	10 (.65 236	
9.0	1	NEERING, INC.	LOCATION NO: 81605
CLIENT: BP	P.O. BOX 87, BLO (505) 632	OMFIELD, NM 8741 2-1199	13 COCR NO: 14372
FIELD REPORT	r: PIT CLOSURE	VERIFICATIO	
LOCATION: NAME: JON		1 TYPE: DEHL	DATE STARTED: 8-8-05 DATE FINISHED: 8-8-05
QUAD/UNIT: D SEC: 35	TWP: 29N RNG: 8W PM:	NM CNTY: SI ST: NM	ENVIRONMENTAL SPECIALIST:
	Y BUN FUL NUTNU CONTE		
EXCAVATION APPROX	K. <u>NA</u> FT. x <u>NA</u> FT.		
DISPOSAL FACILITY:		REMEDIATION METHO	<u> </u>
LANDUSE: RANGE - BO			FORMATION: DK
FIELD NOTES & REMAR		KIMATELY 119 FT. S	FROM WELLHEAD.
DEPTH TO GROUNDWATER: 700	NEAREST WATER SOURCE: NMOCD TPH CLOSURE STD:		RFACE WATER:
			READ. = 51.9 ppm
SOIL AND EXCAVATION	ON DESCRIPTION:	OVM CALIB. G	SAS = 100 ppm RF = 0.52
SOU TYPE: SAND GUTY SA	ND) SILT / SILTY CLAY / CLAY /	TIME: 1400	
SOIL COLOR:	DACK Brown		: SANDSTONE @ 13 NOT
	COHESIVE SLIGHTLY COHESIVE! CO		
•	ric / Slightly Plastic / Cohesive /		
	TS): SOFT / FIRM / STIFF / VERY STIFF		CORED
DISCOLORATION/STAINING OBSER	D) MOIST / WET / SATURATED / SUPERVED: YES / NO EXPLANATION -	RSATURATED BLACK STOOK Bethan	4-5 BG
HC ODOR DETECTED YES NO E	EXPLANATION - MINOR		
SAMPLE TYPE: GRAB COMPOSIT ADDITIONAL COMMENTS:	25 x		Pit. Use Backhoe to
	Tost turch + Suppli		ow Port Base (8'B6).
2513	/////////////////////////////////////	ELD 418.1 CALCULATIONS	
SCALE SAMP. TI		T	DILUTION READING CALC. (ppm)
O FT			
N PIT PERIME		DVM	PIT PROFILE
		ADING	
	SAMPLE	FIELD HEADSPACE (ppm)	
25	PD 1@8	96	
	3 @		
	4 @ 5 @		12
. 1 101		9	12'
A (U)	25 A		= Black Stain
		V	
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Sample -	13
	SAMPLE	SAMPLES POINT	
		PH 1530	
		ASSED)	
P.D. = PIT DEPRESSION; B.G. = BELO' T.H. = TEST HOLE; ~ = APPROX.; T.B.	W GRADE; B = BELOW	DE.	DROCK SANDSTONIZ
TRAVEL NOTES: CALLOU		ONSITE: 8/8/05	
CALLOO	/1;	UNSITE: US ST - S	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 8'	Date Reported:	08-10-05
Laboratory Number:	34007	Date Sampled:	08-08-05
Chain of Custody No:	14372	Date Received:	08-09-05
Sample Matrix:	Soil	Date Extracted:	08-09-05
Preservative:	Cool	Date Analyzed:	08-10-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	557	0.2
Diesel Range (C10 - C28)	120	0.1
Total Petroleum Hydrocarbons	677	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:

Jones A #1 Dehy Pit.

Analyst P. Oay

Review Wasters

<u>District I</u> 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

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico **Energy Minerals and Natural Resources**

Form C-144 June 1, 2004

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

Pit or Below-Grade Tank Registration or Closure

	k covered by a "general plan"? Yes 🗵 No or below-grade tank 🔲 Closure of a pit or below-grade	
Operator: BP AMERICA PROD. CO. Address: 200 ENERGY COURT, FARMINGTON. Facility or well name: JONES A #1 County: SAN JUAN Latitude 36.68739 Longitude 10	NM 87410 API #: 30-045- 23826 U/L or Qtr/Q	otr D Sec 35 T 29N R 8W when Federal State Private Indian
Pit Type: Drilling Production Disposal SEPARATOR Workover Emergency Lined Unlined Liner type: Synthetic Thickness mil Clay Pit Volume bbl	Below-grade tank Volume:bbl_Type-of-fluid: Construction materia: Double-walled, withteak detection? Yes If	explain why not.
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) 0
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)
	Ranking Score (Total Points)	0
If this is a pit closure: (1) attach a diagram of the facility showing the pit's your are burying in place) onsite ☑ offsite ☐ If offsite, name of facility_remediation start date and end date. (4) Groundwater encountered: No ☑ You sample results and a diagram of sample locations and excavation	. (3) Attach a general degrees If yes, show depth below ground surfaces.	escription of remedial action taken including ft. and attach sample results. (5)
Additional Comments: PIT LOCATED APPROXIMATELY PIT EXCAVATION: WIDTH N/Aft., LENGTH PIT REMEDIATION: CLOSE AS IS: ⋈, LANDFARM: □, C	N/Aft., DEPTH N/Aft	plain) E C
Cubic yards: N/A BEDROCK BOTTOM		
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline Date:	Signature Signature October	of the pit or tank contaminate ground water or
Approval: CA & GAS INSPECTOR, DIST. 69 Printed Name/Title Si	gnature BATAII	Date: FEB 2 8 2006

ONSITE: _

TRAVEL NOTES:

CALLOUT: ___



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	3 - Point Composite	Date Reported:	08-10-05
Laboratory Number:	34009	Date Sampled:	08-08-05
Chain of Custody No:	14372	Date Received:	08-09-05
Sample Matrix:	Soil	Date Extracted:	08-09-05
Preservative:	Cool	Date Analyzed:	08-10-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	101	0.2
Diesel Range (C10 - C28)	45.7	0.1
Total Petroleum Hydrocarbons	147	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:

Jones A #1 Sep Pit.

Analyst C. Quantity

Review (1) Cellon