State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Form C-144 March 12, 2004

1220 South St. Francis Dr. Santa Fe, NM 87505

Is pit or below-grade tank cov	Tank Registration or Closu vered by a "general plan"? Yes ⊠ No	ITE JAN 2006 JAN 2006 AGE tank RECEIVED								
Operator: BP AMERICA PROD. CO.	ow-grade tank Closure of a pit or below-grade ta	E OIL COME DAY								
Address: 200 Energy Court, Farmington, NM 87410										
Facility or well name: JONES COM #4 API #: 30-045-24430 U/L or Qtr/Qtr K Sec 30 T 29N R 8W										
County: San Juan Latitude 36.69399 Longitude 107.71993 NAD: 1927 1983 Surface Owner Federal State Private Indian										
it Below-grade tank										
Workover Emergency	Construction material Double-walled with tak detection? Les 1 If not, explain why not.									
Lined Unlined 🛛	If not, explain why not.									
Liner type: Synthetic Thicknessmil Clay Volumebbl										
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)								
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) 0								
	100 feet or more	(0 points)								
/ellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points) (0 points)								
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)								
	1000 feet or more	(0 points)								
	Ranking Score (Total Points)	0								
If this is a pit closure: (1) attach a diagram of the facility showing the pit's relat	tionship to other equipment and tanks. (2) Indicate	cate disposal location:								
onsite offsite If offsite, name of facility										
end date. (4) Groundwater encountered: No 🛛 Yes 🗍 If yes, show depth below	w ground surfaceft. and attach s	sample results. (5) Attach soil sample results and								
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 tank has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .										
Date: 04/19/04										
Printed Name/Title 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.										
Approval:										
JAN 0 9 2006										
Printed Name/Title GAS INSPECTOR, DIST.	Signature Brando Da									

3004524430

FIELD REPORT: PIT CLOSURE VERIFICATION PAGE NO: LOCATION: NAME JONES COM WELLY Y TYPE BLOW QUADRINIT K SEC 3.0 TWP 290 RING SW PH NM CHTV ST ST NM QUADRINIT K SEC 3.0 TWP 290 RING SW PH NM CHTV ST ST NM QUADRINIT K SEC 3.0 TWP 290 RING SW PH NM CHTV ST ST NM QUADRINIT K SEC 3.0 TWP 290 RING SW PH NM CHTV ST ST NM QUADRINIT K SEC 3.0 TWP 290 RING SW PH NM CHTV ST ST NM EXCAVATION APPROX. AL FT. X AL FT. X AT FT. DEEP CUBIC YARDAGE: AN EXCAVATION APPROX. AL FT. X AL FT. X AT FT. DEEP CUBIC YARDAGE: AN DISPOSAL FACILITY: LAND USE SAME GLOT LEASE: AND ST ST ST NM DISPOSAL FACILITY: LAND USE SAME GLOT LEASE: AND ST ST ST NM NMCOC PARKING SCORE: NMCOT PROBLEMS SCORE: NMCOT P	CLIENT: BP	F	P.O. BOX			•	413	OCATION NO	: 81363			
QUADIONT K SEC 3D TWP 27N RNG BU PR NM CHTY 37 ST.NM QTRIFOOTAGE 1580'S 1250'S NO CONTRACTOR FULLY COBONY EXCAVATION APPROX. MA FT. X MA FT. X MA FT. DEEP, CUBIC YARDAGE: MA DISPOSAL FACILITY: ON ST. REMEMBOATION METHOD: COSE S. S. LAND USE: SANGE BUT LEASE: MASSIFILE FORMATION: MICH CANDING METHOD: COSE S. S. FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 6D FT. MICH FROM WELLHEAD. DEPTH TO GROUNDWATER DLO. NEAREST WATER SOURCE: NOO' NOO' CALIB. READ: \$73.2 ppm OWN C												
EXCAVATION APPROX. WA FT. X MA FT. X MA FT. DEEP. CUBIC YARDAGE: MA DISPOSAL FACILITY: ON - STYCE REMEDIATION METHOD: LEASE: FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 60 FT. JTYEE FROM WELLHEAD. DEPTH TO GROUNDWATER: DO'N NEAREST SURFACE WATER: NAMOCO PRANKING SCORE: NAMOCO PRA	QUAD/UNIT: K SEC	: 30 ти	NP: Z9N RNG	5:8W PM:)	UM CNTY: 57	T ST: NM	DA	TE FINISHED:				
DISPOSAL FACILITY: LAND USE: CRACE - BLPY LEASE: WTO 1871 FORMATION: MU/OK FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 6-0 FT. MYSE FROM WELLHEAD. DEPTH TO GROUNDWATER: DIO NEAREST WATER SOURCE: D/OOD NEAREST SURFACE WATER: D/OOD NEAREST SURFACE WATER: D/OOD NEAREST WATER SOURCE: D/OOD NEAREST SURFACE WATER: D/OOD NEAREST SURFACE WATER SURFA												
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 60 FT. 1745 FROM WELLHEAD. DEPTH TO GROUNDWATER DO NEAREST WATER SOURCE: > (2005) NEAREST SURFACE WATER: > (2005) NMOCD RANKING SCORE: NMOCD THE CLOSURE STD. SO D PPM SOIL AND EXCAVATION DESCRIPTION: SOIL TYPE: SAND SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER SCORE DATE: 10.18 mpm DATE: 1416/34 SOIL COLOR: DAY, 152L DESCRIPTION: SOIL TYPE: SAND SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER SCORE DATE: 10.18 mpm DATE: 1416/34 SOIL COLOR: DAY, 152L DESCRIPTION: OF CORORS OF DATE: 10.18 mpm DATE: 1416/34 SOIL COLOR: DAY, 152L DESCRIPTION: OTHERS (SILTY COHESINE / HORSINE / HORSINE / HIGHLY COHESINE / DURE CHAY COHESINE / HIGHLY CHESINE COHESINE / HIGHLY CHESINE COHESINE / DURE CHAY COHESINE / SILTY: SOIL CHESINE / HIGHLY CHESINE / DURE CHAY COHESINE / HIGHLY CHESINE / DURE CHAY COHESINE / HIGHLY CHESINE / DURE CHAY COHESINE / SILTY: SOIL CHAY SILTY: PLASTIC / CHESINE / HARD SILTY: PLASTIC / CHESINE / HARD SILTY: PLASTIC / HARD SILTY: PLASTIC / CHESINE / H	DISPOSAL FACILITY: ON-SITE REMEDIATION METHOD: CLOSE AS 15											
DEPTH TO GROUNDWATER: DOD NEAREST WATER SOURCE: POOD NEAREST SURFACE WATER: 2/000 NMOCD THE CLOSURE STD. SO D PPM SOIL AND EXCAVATION DESCRIPTION: SOIL TYPE: SAND SILTY SAND / SILT / SILTY CLAY / CLAY / CLAY / CRAYEL / OTHER SED/DOCK / SAUDSTOOK SOIL COLOR: But, Scul. other of the solic color: But, Scul. other of the solic color: But, Scul. other of the solic color: But, Scul. other other other indired colors of the solic color: Consistency (Non Cohesiste) solic												
SOIL AND EXCAVATION DESCRIPTION: OVM CALIB. READ. = \frac{73.2 \text{ ppm} of the control of the contro	DEPTH TO GROUNDWATER: NEAREST WATER SOURCE: >1000 NEAREST SURFACE WATER: >/000'											
SOLICOLOR DESCRIPTION (ALL DTHERS) (DNO COMESTED SLIGHTLY COMESIVE / COMESIVE / HIGHLY COMESIVE CONSISTENCY (NON COMESTED SLIGHTLY PLASTIC / COMESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC CONSISTENCY (NON COMESTED SIGN); (DOSD) FIRM / DENSE / VERY DENSE PLASTICHTYCLAMS; NON PLASTIC / SLIGHTLY PLASTIC / COMESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC CERSIPY (GRIEF SIST); SOLIT / FIRM / STIEF / VERY STIFF / IVERY STIFF / IVERY STIFF / IVERY MOISTURE: DRY (SLIGHTLY MOIST) MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED. (ESP NO EXPLANATION - DUE SUM SEAMOND SIDE STATE OF PIX BAMPLE TYPE: (GRAD) COMPOSITE # OF PIX SAMPLE TYPE: (GRAD) COMPOSITE # OF PIX BEDITOON COMMENTS BEDITOON SOCIETY BEDITOON SOCIETY BEDITOON FIT PIT PERIMETER NOVM READING SAMP. TIME SAMP. ID LAB NO. WEIGHT (g) mL FREON DILUTION READING CALC. (ppm) PIT PERIMETER NOT APPLICABLE LAB SAMPLES SAMPLE FIELD BEDSAGE (GRAD) 1 @ 4	SOIL AND EXCA	VATION				OVM CALIB. OVM CALIB.	GAS =	/00 ppm	, - ,			
CONSISTENCY (NON COHESIVE SOILS): (CONSISTENCY (NON COHESIVE) AND PLASTIC / COHESIVE / HIGHLY COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): (CONSISTENCY (NON COHESIVE): SOILS (THICK SOILS): (COHESIVE): (COHESIVE / HIGHLY PLASTIC / COHESIVE / HIGHLY PLASTIC / HIGHLY PLAST	SOIL TYPE: GAND/ SIL	TY SAND	/ SILT / SILTY C	CLAY / CLAY /	GRAVEL / OTH	ER BEON	OCK (S	ANDSTON	٤)			
MOISTURE: DRY (LIGHTLY MOIST) MOIST / WET / SATURATED / SUPER SAT	COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): (LOOSE) FIRM / DENSE / VERY DENSE											
ADDITIONAL COMMENTS: FILE AND CONDUCTED AN UNDISCUSSED PATE COLUMN THE SAMPLE ROPLET	MOISTURE: DRY / SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: (ES) NO EXPLANATION - OLIVE GRAY & REORICE											
FIELD 418.1 CALCULATIONS SCALE SAMP. TIME SAMP. ID LAB NO. WEIGHT (g) mL FREON DILUTION READING CALC. (ppm) O FT PIT PERIMETER N OVM READING SAMPLE FIELD HEADSPACE (ppm) 1 @ 4 / .3 2 @ 3 @ 4 / .2 3 @ 4 / .2 3 @ 4 @ 5 @ LAB SAMPLES SAMPLE ANALYSIS TIME PD. = PIT DEPRESSION, B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; APPROX. T.B. = TANK BOTTOM	SAMPLE TYPE: (GRAB) COMPOSITE - # OF PTS ADDITIONAL COMMENTS: PIT WAS BACKFILLED @ AN UNDISCLOSED DATE . COLLECTED SAMPLE FROM ISEDROCK BEDROCK - HARD TO VERY HARD SLIGHTLY TRIABLE . NO TAH											
P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW TH. = TEST HOLE; - = APPROX; T.B. = TANK BOTTOM			115 0000			ULATIONS						
PIT PERIMETER OVM READING SAMPLE FIELD HEADSPACE (ppm) 1@ 4 4.3 2@ 3@ 44@ 5@ NOT APPLICABLE P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX; T.B. = TANK BOTTOM P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX; T.B. = TANK BOTTOM	SA	MP. TIME	SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTIO	NREADING	CALC. (ppm)			
OVM READING SAMPLE FIELD HEADSPACE (ppm) 1 @ 4 / 3 2 2 @ 3 3 @ 4 @ 5 @ NOT APPLICABLE LAB SAMPLES SAMPLE ANALYSIS TIME 10					·			ברי				
READING SAMPLE FIELD HEADSPACE (ppm) 1@ 4 4.3 2@ 3@ 4.4@ 5@ 5@ NOT APPLICABLE LAB SAMPLES SAMPLE ANALYSIS TIME D. *PIT DEPRESSION; B.G. ** BELOW GRADE; B ** BELOW P.D. ** PIT DEPRESSION; B.G. ** BELOW GRADE; B ** BELOW T.H. **TEST HOLE; ~* = APPROX; T.B. ** TANK BOTTOM	PH PEK	MEIL	R PN	l o	VM		PII	PROFIL	.E			
CALLOUT: 4/19/04-MORN. ONSITE: 4/19/04-MORN.	P.D. = PIT DEPRESSION; B.G. =	T.H.	NK BOTTOM	SAMPLE 10	AMPLES NALYSIS TIME				ABLE			