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

appropriate NMOCD District Office.

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

For drilling and production facilities, submit to For downstream facilities, submit to Santa Fe

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 Telephone: (505)326-9200 e-mail address: Operator: BP America Production Company Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: Shaw GC# 1A API#: 30045 2260 7 U/L or Qtr/Qtr D Sec 14 T 30N) R 9W Longitude _____ NAD: 1927 🗌 1983 🗍 County: San Juan Latitude Surface Owner: Federal State Private Indian Below-grade tank Type: Drilling Production Disposal Volume: ____bbl Type of fluid: _____ Workover ☐ Emergency ☐ Construction material: Double-walled, with leak detection? Yes \square If not, explain why not. Lined Unlined Liner type: Synthetic Thickness _____mil Clay ___ Pit Volume _____bbl 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 points) Wellhead protection area: (Less than 200 feet from a private domestic 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) irrigation canals, ditches, and perennial and ephemeral watercourses.) 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) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite from 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: See Attached Documentation 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 X, a general permit , or an (attached) alternative OCD-approved plan ... Date: 11/01/2005 Printed Name/Title Jeffrey C. Blagg, Agent 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: DEC 1 4 2005 Printed Name/Title OFFUTY OR & GAS INSPECTOR, DIS1. &J Signature

BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO BOSY!
FIELD REPORT: CLOSURE VERIFICATION	PAGE No:
QUAD/UNITED SEC: 14 TWP: 300 RNG: 9W PM: NM CNTY: 57 ST: NM	DATE FINISHED
OTR/FOOTAGE TOO NUMBER CONTRACTOR: FLIST	ENVIRONMENTAL SPECIALIST: NV
EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC	YARDAGE NA
DISPOSAL FACILITY: ON - STE REMEDIATION METHO	D: crose as 12
LAND USE: PANGE LEASE: CA 1408 00 1532 FOF	RMATION:
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 125 FT. N	
DEPTH TO GROUNDWATER: > 100' NEAREST WATER SOURCE: _ >1000' NEAREST SURFACE	CHECK BNE
NMOCD RANKING SCORE: D NMOCD TPH CLOSURE STD: 5000 PPM	PIT ABANDONED
DVM CALIB. READ. 53.0 ppm	_ STEEL HANK INSTALLES
DESCRIPTION: TIME: 7:40 @ pm z/28/31	
MOD. YELL BROWN SAND NON COHESTIVE SLIGHTLY MOIST TO MOIS	T LOOSE TO FIRM
LT. TO MED BIRT DISCOLURATION OBSERVED (SMALL GUANITY)	DURING ADVANCEMENT
OF TEST HOLE BEDROCK (SANDSTONE) MANY HOVE BEEN ENCOU	
BELOW GRADE STRONG HE ODOR DETECTED WITHIN BACKHOE &	sucket online
, , , , , , , , , , , , , , , , , , , ,	
55 e 9'? (LOSED)	.:
TIME SAMPLE I.D. LAB NO: WEIGHT (g) ml. FREON DI	LUTION READING ICALC DOM
SCALE 13'5	
O FT	
PIT PERIMETER NOVM	PROFILE
TO RESULTS SAMPLE FIELD HEADSPACE PID (ppm) 1 @ 9' 3 45 2 @ 3 @ 4 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5	APPLICABLE
PIT DEPRESSION APPROX: 3' BELOW GRADE BELOW GRADE BELOW DEPRESSION DEPRES	:
TRAVEL NOTES: CALLOUT: 3/5/01- MORN. ONSITE: 3/5/01- AFTE	<i>.</i> :



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	03-06-01
Laboratory Number:	19345	Date Sampled:	03-05-01
Chain of Custody No:	8271	Date Received:	03-05-01
Sample Matrix:	Soil	Date Extracted:	03-05-01
Preservative:	Cool	Date Analyzed:	03-06-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	409	0.2
Diesel Range (C10 - C28)	6.0	0.1
Total Petroleum Hydrocarbons	415	0.1

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:

Shaw GC #1A Dehydrator Pit.

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	03-06-01
Laboratory Number:	19345	Date Sampled:	03-05-01
Chain of Custody:	8271	Date Received:	03-05-01
Sample Matrix:	Soil	Date Analyzed:	03-06-01
Preservative:	Cool	Date Extracted:	03-05-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	160	1.8
Toluene	450	1.7
Ethylbenzene	226	1.5
p,m-Xylene	552	2.2
o-Xylene	335	1.0
Total BTEX	1,720	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:		Parameter	Percent Recovery
		Trifluorotoluene	100 %
		Bromofluorobenzene	100 %
References:	Method 503	0B, Purge-and-Trap, Test Methods for Evalua	ting Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments: Shaw GC #1A Dehydrator Pit.

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Review