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 \(\subseteq \) No \(\subseteq \) Type of action: Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \)				
Operator: BP America Production Company Telephon Address: 200 Energy Ct, Farmington, NM 87401	e: <u>(505)326-9200</u> e-mail address:			
Facility or well name: FLORANCE C LS #1 API#: 30-045-0734Z U/L or Qtr/Qtr A Sec 19 T Z8N R 8W				
County: San Juan Latitude	Longitude	NAD: 1927 🗌 1983 🔲		
Surface Owner: Federal 🗌 State 🔲 Private 🔲 Indian 🗍				
Pit Type: Drilling ☐ Production ☒ Disposal ☐	Below-grade tank Volume: bbl. Type of fluid:			
Workover Emergency	Volume:bbl Type of fluid: Construction material:			
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not.			
Liner type: Synthetic Thicknessmil Clay _	Double-wailed, with leak detection? Yes If not, explain why not.			
Pit Volumebbl	Landa CO Car	1 (20 - 1)		
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.)				
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) Indicate 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 🔲 Y		ft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excaval	tions.			
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 , a general permit , or an (attached) alternative OCD-approved plan .				
Date: 11/01/0005				
Printed Name/Title Jeffrey C. Blagg, Agent Signature Signature				
Printed Name/Title				
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: DEPTHY OR & GAS INSPECTOR, CIST. ()				
Printed Name/Title	Signature Ball Dell	Date: USC 1 0 ZUUS		

500450 7342 LOCATION NO: 81289 **BLAGG ENGINEERING, INC.** P.O. BOX 87, BLOOMFIELD, NM 87413 11364 COCR NO: (505) 632-1199 FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: DATE STARTED: 9-29-03 LOCATION: NAME: FLORANCE CLS WELL#: TYPE: ABANDON DATE FINISHED: 9-29-03 QUAD/UNIT: A SEC: 19 TWP: 28N RNG: 8W PM: NM CNTY: SJ ST: NM ENVIRONMENTAL NEINE CONTRACTOR: SUBRILA QTR/FOOTAGE: 990~1/990= SPECIALIST: 12 FT. x 12 FT. x 4 FT. DEEP. CUBIC YARDAGE: **EXCAVATION APPROX.** CLUSTE **DISPOSAL FACILITY:** REMEDIATION METHOD: NM03549 LANDUSE: RANGE - BLM FORMATION: LEASE: FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY __75 FT. NBS E FROM WELLHEAD. DEPTH TO GROUNDWATER: >(00) NEAREST WATER SOURCE: >(00) NEAREST SURFACE WATER: >(00) NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: 5000 PPM OVM CALIB. READ. = 53. 3 ppm SOIL AND EXCAVATION DESCRIPTION: OVM CALIB. GAS = 100 ppm TIME: 1035 am/pm DATE: _ SOIL TYPE: SAND (SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER SOIL COLOR: TAW COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): LOOSE / FIRM / DENSE / VERY DENSE PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD CLOSEL MOISTURE: DRY / SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES AND EXPLANATION -HC ODOR DETECTED YES I NO EXPLANATION -EARTHEN PIT. NO EVIDENCE OF HC IMPACTS USE BACKHOR TO DIG TEST FIELD 418.1 CALCULATIONS **SCALE** DILUTION READING CALC. (ppm) SAMP. TIME LAB NO. SAMP. ID WEIGHT (g) mL FREON FT 0 PIT PROFILE PIT PERIMETER OVM READING SAMPLE FIELD HEADSPACE ID (ppm) 2@ 3 @ 4@ 5@

LAB SAMPLES ANALYSIS TIME 1030 P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM TRAVEL NOTES: 1000 CALLOUT:

ONSITE:

revised: 09/04/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Abandon #2 @ 7'	Date Reported:	09-30-03
Laboratory Number:	26732	Date Sampled:	09-29-03
Chain of Custody No:	11364	Date Received:	09-29-03
Sample Matrix:	Soil	Date Extracted:	09-29-03
Preservative:	Cool	Date Analyzed:	09-30-03
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:

Florance C LS #1.

Analyst P. Que

Review Musites