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
'0 S. St. Francis Dr., Santa Fe, NM 87505

ate:

## 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

March 12, 2004

## Pit or Below-Grade Tank Registration or Closure

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	L. de tank ⊠
Operator: BP AMERICA PROD. CO.	Telephone:(505) 326-9200	<u>)                                    </u>
Address: 200 Energy Court, Farmington, ]	NM 87410	
Facility or well name: STOREY D #1	API#: 30-045-11880 U/L or Qtr/0	Qtı_MSec26T_28NR_8W
County: San Juan Latitude 36.62773 Longitude 107.	65532 NAD: 1927 ☐ 1983 ☑ Surface O	wner Federal 🛛 State 🗌 Private 🗌 Indian 🗌
Pit         Type:       Drilling ☐ Production ☐ Disposal ☒ ABANDONED #2         Workover ☐ Emergency ☐         Lined ☐ Unlined ☒         Liner type:       Synthetic ☐ Thicknessmil Clay ☐ Volumebbl	Below-grade tank	
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)
/ellhead 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)	10
If this is a pit closure: (1) attach a diagram of the facility showing the pit's relative	tionship to other equipment and tanks. (2) Indic	cate disposal location:
onsite offsite from If offsite, name of facility.	(3) Attach a general description of remedial ac	tion taken including remediation start date and
end date. (4) Groundwater encountered: No 🛛 Yes 🗌 If yes, show depth belo	w ground surfaceft. and attach	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 m has been/will be constructed or closed according to NMOCD guidelines	y knowledge and belief. I further certify that, a general permit , or an (attached) altern	the above-described pit or below-grade tank ative OCD-approved plan ⊠.
Date:07/08/04		
Printed Name/Title Jeff Blagg - P.E. # 11607	Signature 2 1 1 2	seg
Your certification and NMOCD approval of this application/closure does not re otherwise endanger public health or the environment. Nor does it relieve the or regulations.	elieve the operator of liability should the content perator of its responsibility for compliance with	ts of the pit or tank contaminate ground water or any other federal, state, or local laws and/or
Approval: JAN 0 9 2006		\$ \tau \tau \tau \tau \tau \tau \tau \tau

Signature Brandon Dardl

30045 <u>11880</u>	36.62	773 ×	107.659	532	VUL		
CLIENT: BP	P.O. BOX			•	113		12513
FIELD REPORT	l	<del></del>		ICATIC	N PAC	3E No:	of
QUAD/UNIT: M SEC: 26 QTR/FOOTAGE: 915 5/116	TWP: 28N RNG:	8W PM: 1	NM CNTY: S	`	DAT	E STARTED: E FINISHED: RONMENTAL CIALIST:	
EXCAVATION APPROX							0
DISPOSAL FACILITY:		-	REMEDIA			LLUX#	AS IS
LAND USE: RANGE -							
FIELD NOTES & REMAR							
DEPTH TO GROUNDWATER: >/C							
NMOCD RANKING SCORE: IC							
SOIL AND EXCAVATION				OVM CALIB. OVM CALIB.	GAS =/	OO ppm	
SOIL TYPE: SAND SILTY SAN	1D / SIĻŢ / SILTY C	LAY / CLAY /	GRAVEL / OTHI				
SOIL COLOR: 1000 COHESION (ALL OTHERS): NON C	J TAN						
CONSISTENCY (NON COHESIVE SO				COMESIVE			
PLASTICITY (CLAYS): NON PLASTI				/ HIGHLY PLAST	ГІС		
DENSITY (COHESIVE CLAYS & SILT MOISTURE: DRY / SLIGHTLY MOIST						Ca	-05ED
DISCOLORATION/STAINING OBSER	VED: YES (NO) EXPL	-ANATION					
HC ODOR DETECTED: YES) NO EXPLANATION - V. MINOR							
SAMPLE TYPE: GRAB/COMPOSITE-#OF PTS							
BEDROCK DIG	TEST TRENCH	4. HIT	FIRM BE	DRUCK SA.	NISTUNE	@ E	B6.
		FIE	ELD 418.1 CALC	ULATIONS			
SCALE SAMP. TIN	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTIO	READING	CALC. (ppm)
A ET							
0 FT							
N PIT PERIMET	ER			<u></u>	PIT	PROFIL	E
	1 TO WELL		VM DING				
	1 WFUL	SAMPLE	FIELD HEADSPACE	-			
		1@ 6	(ppm) 2Z	_			
		2 @ 3 @		7			
	Sample [	4@			٠		
	<u> </u>	5 @		-	-	12	<b></b>
A 12' 8	l a'			JA - 7			A
A 12' 8	'			_ 4	`\		
	<i> </i>			_			/ 6
	<i>/</i>	LAB S	AMPLES	+			
12	PD	SAMPLE AN	NALYSIS TIME		<del></del>		
1		Deb' TF	PIT 105 HURIDIE	2			///
TH	F	BOTH	PRSS ED)	7	REDR	20CK	
'.D. = PIT DEPRESSION; B.G. = BELOV 1.H. = TEST HOLE; ~ = APPROX.; T.B. =	V GRADE; B = BELOW ■ TANK BOTTOM			_			
TRAVEL NOTES	7-6-04	0645	ONSITE:	7-6-04	0920	<u> </u>	
<del></del>			_ 0				



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	07-08-04
Laboratory Number:	29467	Date Sampled:	07-06-04
Chain of Custody No:	12513	Date Received:	07-07-04
Sample Matrix:	Soil	Date Extracted:	07-07-04
Preservative:	Cool	Date Analyzed:	07-08-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	1.0	0.2	
Diesel Range (C10 - C28)	119	0.1	
Total Petroleum Hydrocarbons	120	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:

Storey D #1 Abandon #2.

Analyst P. Oquan

(hrister m Waster Review



## **Total Chloride**

Client: Blagg / BP Project #: 94034-010 Sample ID: 29467 Date Reported: 07-08-04 Lab ID#: 1 @ 6' Date Sampled: 07-06-04 Sample Matrix: Soil Date Received: 07-07-04 Preservative: Cool Date Analyzed: 07-07-04 Condition: Cool and Intact Chain of Custody: 12513

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

65.0

Reference:

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Storey D #1 Abandon #2.

Analyst

Review