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

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

1)0001 401011 1108111111111111111111111111	r below-grade tank [Closure of a pit or below-grade	le tank 🔀			
Occasion DR America Production Commons	e: (505)326-9200 e-mail address:				
Operator: BP America Production Company Telephon Address: 200 Energy Ct, Farmington, NM 87401	e. <u>(303)320-9200</u> e-mail address.				
Facility or well name: Mudge Com B # 18 API#: 3	30045 25289 IVI or Otr/Otr J	Sec T3/N RILL			
	Longitude				
County: San Juan Latitude Surface Owner: Federal State Private Indian	Longitude	1727 🗀 1765 🗀			
	Poloss grada tonte				
Pit	Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid:				
Workover Emergency	Construction material:				
Lined Unlined Unlined Cartesian Cart	Double-walled, with leak detection? Yes If not, explain why not.				
Liner type: Synthetic Thicknessmil Clay _					
Pit Volumebbl	Land the FO foot	(20 maints)			
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)			
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)			
inigation canais, unches, and perennial and epitemeral 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	s relationship to other equipment and tanks. (2) Indica	te disposal location: (check the onsite box if			
your are burying in place) onsite offsite If offsite, name of facility	. (3) Attach a general de	escription of remedial action taken including			
remediation start date and end date. (4) Groundwater encountered: No 🔲					
(5) Attach soil sample results and a diagram of sample locations and excavat		Verview			
Additional Comments:	R	5 16 11 HU 19 70 32			
	S				
See Attached Documentation		Res 2008			
		MECEIVED 3			
DIET DIET DIV. 2					
	<u> </u>	ONST SON, S			
	<u> </u>)			
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 .					
7	1 ·				
Date:					
					
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: CZPUTY OIL & GAS INSPECTOR, DIST. 68 R. / M DEC 1 9 2005					
Printed Name/Title Signature Bransfor Found Date: Date:					

CLILINI'	BLAGG ENGINEE 30X 87, BLOOMF (505) 632-	TELD, NM 87		C.O.C. NO: <u>9898</u>
FIELD REPORT: PIT				No: / of /
QUAD/UNIT: J SEC: 11 TWP: 5	RNG: IIW PM:	NM CNTY:5J SI	DATE	FINISHED:
QTR/FOOTAGE: 15765 1715 E			ER) SPECI	ALIST: NV
EXCAVATION APPROX NO_ FT.	x <u>NA</u> FT. x <u>NA</u>	T_ FT. DEEP.	CUBIC YAF	RDAGE: ~A
DISPOSAL FACILITY: DN				
FIELD NOTES & REMARKS: F				
DEPTH TO GROUNDWATER: >100 NEAR				
NMOCD RANKING SCORE: NMOC	D TPH CLOSURE STD: <u>50</u>	OO PPM		
SOIL AND EXCAVATION			.IB. READ. 5	
DESCRIPTION:		TIME: 9	.IB. GAS = <u>/</u>	00 ppm RF = 0.52
SOIL TYPE: SAND / SILTY SAND / S SOIL COLOR:	ILT / SILTY CLAY / CL	L		
SOIL COLOR: ON COHES	YELL BLOWN	\\E \ CDHESI\\E \	שומשו V רחש	E 51/E
CONSISTENCY (NON COHESIVE SOILS):	LOOSE / FIRM / DENS	E / VERY DENSE	HIGHET CON	L31 V C
PLASTICITY (CLAYS): NON PLASTIC / DENSITY (COHESIVE CLAYS & SILTS):				HIGHLY PLASTIC
MOISTURE: DRY /SLIGHTLY MOISD /				CLOSED
DISCOLORATION/STAINING OBSERVED:		IDN		
HC ODOR DETECTED: YES / ND EX SAMPLE TYPE: GRAD / COMPOSITE -				
ADDITIONAL COMMENTS:				
HIDITIUNAL CUMMENTS:				
ADDITIONAL COMMENTS:				
	FIELD	418.1 CALCULATIO		
	FIELD			READING CALC. ppm
	FIELD			READING CALC. ppm
SCALE SAMP. TIME SAMP 0 FT	FIELD LE I.D. LAB No: WEIC		N DILUTION	
SCALE SAMP. TIME SAMP O FT PIT PERIMETER	FIELD E I.D. LAB NO: WEIG	SHT (g) mL. FREO	N DILUTION	READING CALC. ppm
SCALE SAMP. TIME SAMP O FT PIT PERIMETER	FIELD LE I.D. LAB NO: WEIGHT	S mL. FREO	N DILUTION	
SCALE SAMP. TIME SAMP 0 FT	FIELD LE I.D. LAB NO: WEIC OVM RESULT SAMPLE PIELD FIELD FI	S READSPACE (ppm)	N DILUTION	
SCALE SAMP. TIME SAMP O FT PIT PERIMETER	FIELD LE I.D. LAB No: WEIC OVM RESULT SAMPLE PLD 1 @ 5 2 @	S EADSPACE	N DILUTION	
SCALE SAMP. TIME SAMP O FT PIT PERIMETER	FIELD E I.D. LAB No: WEIC OVM RESULT SAMPLE 1D 1 @ 5	S READSPACE (ppm)	N DILUTION	
SCALE SAMP. TIME SAMP O FT PIT PERIMETER THERET RUN BEAN	FIELD LE I.D. LAB NO: WEIC OVM RESULT SAMPLE 10 1 @ 5 2 @ 3 @	S READSPACE (ppm)	N DILUTION	
SCALE SAMP. TIME SAMP O FT PIT PERIMETER Therefore Run	FIELD LE I.D. LAB No: WEIC OVM RESULT SAMPLE FIELD 1 @ 5	S (SA)	PIT PF	ROFILE
SCALE SAMP. TIME SAMP O FT PIT PERIMETER THERET RUN BEAN	FIELD LE I.D. LAB No: WEIC OVM RESULT SAMPLE FIELD 1 @ 5	S (SA)	PIT PF	
SCALE SAMP. TIME SAMP O FT PIT PERIMETER Run REZM IH	FIELD LE I.D. LAB No: WEIC OVM RESULT SAMPLE FIELD 1 @ 5	S (SA)	PIT PF	ROFILE
SCALE SAMP. TIME SAMP O FT PIT PERIMETER REPORT TO WELL 14	FIELD E I.D. LAB No: WEIG OVM RESULT SAMPLE 10 1 @ 5	S READSPACE (ppm)	PIT PF	ROFILE
SCALE SAMP. TIME SAMP O FT PIT PERIMETER REPR REPR HERD 14 P. 14	FIELD E I.D. LAB No: WEIG OVM RESULT SAMPLE 10 1 @ 5	S EADSPACE (ppm) L. I	PIT PF	ROFILE
SCALE SAMP. TIME SAMP O FT PIT PERIMETER REST RUN T.H. 73' 8.6	FIELD E I.D. LAB NO: WEIGHT OVM RESULT SAMPLE 10 1 @ 5	S READSPACE (ppm)	PIT PF	ROFILE
SCALE SAMP. TIME SAMP O FT PIT PERIMETER RUN TO WELL HERD T. H. 8.6	FIELD E I.D. LAB NO: WEIGHT OVM RESULT SAMPLE FIELD FIEL	S EADSPACE (ppm) L. I	PIT PF	ROFILE
SCALE SAMP. TIME SAMP O FT PIT PERIMETER REST RUN T.H. 73' 8.6	FIELD E I.D. LAB NO: WEIC OVM RESULT SAMPLE PELD PELD PELD PELD PELD PELD PELD P	SIEADSPACE (ppm) L. I ES TIME 56 0940	PIT PF	PLICABLE

revised: 02/27/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	05-15-02
Laboratory Number:	22719	Date Sampled:	05-13-02
Chain of Custody No:	9898	Date Received:	05-13-02
Sample Matrix:	Soil	Date Extracted:	05-14-02
Preservative:	Cool	Date Analyzed:	05-15-02
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:

Mudge Com B #1E Dehydrator Pit

Grab Sample.

Analyst P. Que

(Roview