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 X No

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank				
Occasion BR America Braduction Comment. Telepho	ana. (505)226 0200 a mail address.			
	one:(505)326-9200e-mail address:			
Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: Neal Com #15 API#: 3	3.0045.25/96 U/L or Qtr/Qtr D	Sm 15 T 311 PILL		
	Longitude	NAD: 1927 🗌 1983 🗍		
Surface Owner: Federal State Private Indian				
Pit Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid:			
Workover				
Lined Unlined	ined Unlined Double-walled, with leak detection? Yes If not, explain why not.			
Liner type: Synthetic Thicknessmil Clay				
Pit Volumebbl				
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)		
ingli 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.)		(opens)		
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 canals, diceres, and percinital and epitemeral watercourses.	1000 feet or more	(0 points)		
	Ranking Score (Total Points)			
Vicinity in the land of the control				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit		·		
your are burying in place) onsite O offsite I foffsite, name of facility				
remediation start date and end date. (4) Groundwater encountered: No		ft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excave	ations.			
Additional Comments:				
See Attached Documentation		6		
	7 0	T 3		
I hereby certify that the information above is true and complete to the bes	t of my knowledge and belief. I further certify that the	he above-described pit or below-grade tank		
has been/will be constructed or closed according to NMOCD guidelin	es 🔏, a general permit 🗀, or an (attached) alterna	tive OCD-approved plan [].		
Date: 11/01/2005	1			
	ture Jeffy C. Sligg			
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 regulations.	the operator of its responsibility for compliance with a	ny other federal, state, or local laws and/or		
Approval: Printed Name/Title Printed Name/Title	Signatura Deury Feer	DEC 1 4 2005		
Printed Name/Title	Signature	Date:		

CLIENT <u>BP</u> BLAGG ENG P.O. BOX 87, BLC (505)	INEERING, OMFIELD, 1 632-1199	INC. NM 87413	} !	0: <u>9345</u>
FIELD REPORT: CLOSURE	VERIFI(CATION		
QUAD/UNIT: D SEC: 15 TWP: 31N RNG: 11W	PM: AIM CNTY	. C = am Al A	DATE STARTED:	7-16-01
QTR/FOOTAGE: 900 FNL × 970 FWL CONTRACTO			ENVIRONMENTAL SPECIALIST:	JCB_
-EXCAVATION-APPROXN.A FT. xNA FT. x				!
DISPOSAL FACILITY: ON-STE LAND USE: RANGE-BUM LEASE:	REMEDIAT	ION METH	OD: Croze	AS IS
FIELD NOTES & REMARKS: PIT LOCATED APP				
DEPTH TO GROUNDWATER: < <pre>MEMARKS:</pre> <pre>PIT LUCATED APP DEPTH TO GROUNDWATER:</pre> <pre>MEMARKS:</pre> <pre>PIT LUCATED APP DEPTH TO GROUNDWATER:</pre> <pre>MEMARKS:</pre> <pre>MEMARKS:</pre> <pre>PIT LUCATED APP DEPTH TO GROUNDWATER:</pre> <pre>MEMARKS:</pre> <pre>MEMARKS:</pre> <pre>PIT LUCATED APP DEPTH TO GROUNDWATER:</pre> <pre>MEMARKS:</pre> <pre>ME</pre>				i i
NMOCD RANKING SCORE: 10 NMOCD TPH CLOSURE STI			CHECK ON	
COLL AND EVOLUTION DVM CALIB. REA.). <u>/31-1</u> ppm		X PIT ABANDONED	<u> </u>
UVM CALIB. GAS	= <u>Z50 ppm</u> R	2F = 0.52	STEEL TANK IN	NSTALLED
DESCRIPTION: TIME: 1155 am				ANK INSTALLED
SOIL TYPE: SAND / SILT / SILTY CLAY	/ CLAY / GRAN BEDR	/EL / -OTHER - Lock Soud	5-6 5-4-14-6 6 6	
SOIL COLOR: CRAY - TAN COHESIVE / SLIGHTLY /	DHESIVE) COHE	SIVE / HIGH	LA COHEZIAE	
CONSISTENCY (NON COHESIVE SOILS): LODSE / FIRM / PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLAST			STIC / HIGHLY 6	PLASTIC
DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM /)	
MOISTURE: DRY SLIGHTLY MOIST / WET / S		PER SATURATE	(Cros	<u>ED</u>)
DISCOLORATION/STAINING OBSERVED: YES / NO EXPLINATION	ANATION	,		
SAMPLE TYPE: (GRAR) / COMPOSITE - # OF PTS 1				
ADDITIONAL COMMENTS: WOOD LINED PIT WY STEEL TANK INSTALLED. USED				
BEDROCK BACKHOE TO REMOVE TANK & DIG Test Hole BOTTOM SAMPLE SOILS FROM BEDVOCK SUNFACE.				
BOTTOM SAMPLE SOILS F		ck Slufa		
BOTTOM SAMPLE SOILS FO	ELD 418.1 CALO	CK SUNFACULATIONS	ce.	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB No:	ELD 418.1 CALO	CK SUNFACULATIONS	ce.	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO:	ELD 418.1 CALO	CULATIONS L. FREON DIL	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER	ELD 418.1 CALC WEIGHT (g) mi	CK SUNFACULATIONS	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER	ELD 418.1 CALO	CULATIONS L. FREON DIL	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER	ELD 418.1 CALC WEIGHT (g) ml	CULATIONS L. FREON DIL	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 10 10 10 10 10 10 10 10 10	ELD 418.1 CALC WEIGHT (g) mi	CULATIONS L. FREON DIL	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER Test Note as SAMPLE SAMPLE 10 1 @ 6 2 @ 3 @	ELD 418.1 CALC WEIGHT (g) mi	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 1 @ 6 2 @ 3 @ 4 @	ELD 418.1 CALC WEIGHT (g) mi	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 2 @ 3 @ 4 @ 5 @ 5 @	ELD 418.1 CALC WEIGHT (g) mi	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 1 @ 6 2 @ 3 @ 4 @ 5 @ 5 @	ELD 418.1 CALC WEIGHT (g) mi	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 2 @ 3 @ 4 @ 5 @ 5 @	ELD 418.1 CALC WEIGHT (g) mi	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 2 @ 3 @ 4 @ 5 @ 5 @	ELD 418.1 CALC WEIGHT (g) mi	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 1 @ 6 2 @ 3 @ 4 @ 5 @ A LAB	ELD 418.1 CALC WEIGHT (g) mi OVM SULTS FIELD HEADSPACE PID (ppm) O·O A SAMPLES	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 14 A A LAB SAMPLE 10 A LAB SAMPLE 10 A LAB SAMPLE 10 A A A A A A A A A A A A A	ELD 418.1 CALC WEIGHT (g) mi OVM SULTS FIELD HEADSPACE PID (ppm) OOO A SAMPLES NALYSIS TIME	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
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SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 14 A A LAB SAMPLE 10 A LAB SAMPLE 10 A LAB SAMPLE 10 A A A A A A A A A A A A A	ELD 418.1 CALC WEIGHT (g) mi OVM SULTS FIELD HEADSPACE PID (ppm) OOO A SAMPLES NALYSIS TIME	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 1 @ 6 2 @ 3 @ 4 @ 5 @ 5 @ 6 & 6 & 6 & 6 & 6 & 6 & 6 & 6 & 6 & 6	ELD 418.1 CALC WEIGHT (g) mi OVM SULTS FIELD HEADSPACE PID (ppm) OOO A SAMPLES NALYSIS TIME	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm
SCALE SAMP. TIME SAMPLE I.D. LAB NO: OFT PIT PERIMETER RES SAMPLE 10 1 @ 6 2 @ 3 @ 4 @ 5 @ 6 3 & 4 @ 5 @ 6 A BANGER LAB SAMPLE 10 LAB SAMPLE 10 10 10 10 10 10 10 10 10 10	ELD 418.1 CALC WEIGHT (g) mi OVM SULTS FIELD HEADSPACE PID (ppm) O.O.	CULATIONS L. FREON DIL PIT	UTION READING	CALC. ppm



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Separator C @ 6'	Date Reported:	07-17-01
Laboratory Number:	20400	Date Sampled:	07-16-01
Chain of Custody No:	9345	Date Received:	07-16-01
Sample Matrix:	Soil	Date Extracted:	07-16-01
Preservative:	Cool	Date Analyzed:	07-17-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.5	0.2
Diesel Range (C10 - C28)	0.4	0.1
Total Petroleum Hydrocarbons	0.9	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:

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