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

D:4	Dalarri	Canada	Tamle	Dania	tuntinu	or Closu	
PHOT	Beiow-	Ctrane.	Lank	REVIS	iranon	OF CHOSH	
I I C O I	DOLON	CIGGO	T CALLE	100	CI CCI CII	Or Oropa	

	nk covered by a "general plan"? Yes Nor below-grade tank Closure of a pit or below-gr				
	ne: <u>(505)326-9200</u> e-mail address:				
Address: 200 Energy Ct. Farmington, NM 87401	2. 2/2 1/2//	22 22.1 4114			
Facility or well name: BARNES LS 6 API #:					
County: San Juan Latitude	Longitude	NAD: 1927 🗌 1983 🔲			
Surface Owner: Federal 🔲 State 🔲 Private 🗀 Indian 🗀					
<u>Pit</u>	Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid: Construction material:				
Workover Emergency					
Lined Unlined	Double-walled, with leak detection? Yes If n	ot, explain why not.			
Liner type: Synthetic Thickness mil Clay	_	•			
					
Pit Volumebbl		1.00			
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)			
W-like a decision of the control of	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.)					
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 relationship to other equipment and tanks (2) Indi	icate disposal location: (check the onsite boy if			
your are burying in place) onsite offsite foffsite, name of facility					
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 excava-	ations.	37415 1677			
Additional Comments:					
See Attached Documentation		DEC GOOD			
	(Or	RE 2008 23			
		OIL CONS. DIN			
	10	DIST. 3			
		3.01.3			
The base of the ba		CIVICUE POPE			
I hereby certify that the information above is true and complete to the bes has been/will be constructed or closed according to NMOCD guidelin	t Of my Knowledge and belief. I further certify that es 🔼 a general permit 🗔 or an (attached) alters	the ab ove desc ribed pit or below-grade tank			
	oo pay a general per mit in, or an (accuence) arter.	aute oca approved plan			
Date:	111 . 1.				
Printed Name/Title Jeffrey C. Blagg, Agent Signa	ture lefty C. She	>			
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the conten	ts of the pit or tank contaminate ground water or any other federal, state, or local laws and/or			
		NEC 4 C GAR			
Approval: Printed Name/Title GATUTY OR & GAS INSPECTION. DIST.	Signature Brunch Dell	DEC 1 6 2005			
Printed Name/Title	Signature Oranh Day	Date:			

3004511366

CLIENT: BP	P.O. BOX			•	13	R NO:	81217					
FIELD REPORT	: PIT CL	OSURE	VERIFI	CATIO	ł							
LOCATION: NAME: BARN	₹5 6 2	WELL #:	6 түре	DEHY. /SEP.			5/19/03					
QUAD/UNIT: A SEC:23						FINISHED:						
OTR/FOOTAGE: 9901/99	OE N	EINE CONTR	RACTOR: HOI	(HEBER)	SPEC	RONMENTAL IALIST:	NV					
EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC YARDAGE: NA												
DISPOSAL FACILITY: PRINTER REMEDIATION METHOD: CLOSE AS 15												
LAND USE: RANGE		LEASE:	アモモ		FORMAT	ION:	MV					
FIELD NOTES & REMAR			MATELY 8									
DEPTH TO GROUNDWATER: >10			>1000'	_	JRFACE WA	TER:	000/					
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5000 PF									
SOIL AND EXCAVATION	ON DESCRIPT	<u> 10N:</u>		OVM CALIB. FOUND CALIB. OVM CALIB. OTHE: 15.54	GAS =	>> ppm						
SOIL TYPE: SAND SILTY SA	ND / SILT / SILTY	CLAY / CLAY /	GRAVEL / OTH		- Серири							
SOIL COLOR: MO COHESION (ALL OTHERS): NON C	O, YELL BROW. OHESIVED SLIGHTLY		HESIVE / HIGHLY	COHESIVE								
CONSISTENCY (NON COHESIVE S	ILS): 400SP (FIRM	DENSE / VERY	DENSE									
PEASTICITY (CLAMS): NON PLAST DENSITY (CONSSIVE CLAYS & SILT				HIGHLY PLASTIC	C							
MOISTURE: DRY SLIGHTLY MOIS	MOIST / WET / SAT	TURATED / SUPE				Cio	280					
DISCOLORATION/STAINING OBSERTED OF THE ODOR DETECTED: YES NO E		PLANATION										
SAMPLE TYPE: GRAB ACOMPOSIT	E · # OF PTS.											
			ADDITIONAL COMMENTS: STEEL TANK REMINED PRIDE TO TEST HOLE ADVANCEMENT. STEEL TANK									
REPLACED W/ NEWER STEEL TANK. NO THA AMALYSIS WAS CONDUCTED.												
	CHOCK ST / FE	WER STEE	LTANK. No		icysis u	URS CON	onered.					
SCALE		FIE	ELD 418.1 CALC	ULATIONS								
SCALE SAMP. TI				ULATIONS			CALC. (ppm)					
SCALE		FIE	ELD 418.1 CALC	ULATIONS								
SCALE SAMP. TE	ME SAMP. ID	FIE	ELD 418.1 CALC	ULATIONS	DILUTION	READING	CALC. (ppm)					
SCALE SAMP. TO O FT PIT PERIME	ME SAMP. ID	LAB NO.	WEIGHT (g)	ULATIONS	DILUTION		CALC. (ppm)					
SCALE SAMP. TO O FT PIT PERIME	ME SAMP. ID	LAB NO.	WEIGHT (g)	ULATIONS mL FREON	DILUTION	READING	CALC. (ppm)					
SCALE SAMP. TO O FT PIT PERIME	ME SAMP. ID	LAB NO. COREA SAMPLE	WEIGHT (g) VM ADING	ULATIONS mL FREON	DILUTION	READING	CALC. (ppm)					
SCALE SAMP. TO O FT PIT PERIME	ME SAMP. ID	LAB NO. COREA SAMPLE ID 1 @ 7/ 2 @	WEIGHT (g) WM ADING FIELD HEADSPACE (ppm)	ULATIONS mL FREON	DILUTION	READING	CALC. (ppm)					
SCALE SAMP. TO OFT PIT PERIME A 10 K I	ME SAMP. ID	LAB NO. COREA SAMPLE ID 1 @ 7	WEIGHT (g) WM ADING FIELD HEADSPACE (ppm)	ULATIONS mL FREON	DILUTION	READING	CALC. (ppm)					
SCALE SAMP. TO OFT PIT PERIME A 10 K I	ME SAMP. ID	COREASAMPLE ID 1 @ 7 / 2 @ 3 @	WEIGHT (g) WM ADING FIELD HEADSPACE (ppm)	ULATIONS mL FREON	PIT F	READING	CALC. (ppm)					
SCALE SAMP. TO OFT PIT PERIME P.D. 14	ME SAMP. ID	COREASAMPLE ID 1 @ 7/2 @ 3 @ 4 @	WEIGHT (g) WM ADING FIELD HEADSPACE (ppm)	ULATIONS mL FREON	PIT F	PROFIL	CALC. (ppm)					
SCALE SAMP. TO OFT PIT PERIME A 100 H	ME SAMP. ID	COREASAMPLE ID 1 @ 7/2 @ 3 @ 4 @	WEIGHT (g) WM ADING FIELD HEADSPACE (ppm)	ULATIONS mL FREON	PIT F	PROFIL	CALC. (ppm)					
SCALE SAMP. TO PIT PERIME P.D. N2 8.6.	ME SAMP. ID	COREASAMPLE ID 1 @ 7/2 @ 3 @ 4 @	WEIGHT (g) WM ADING FIELD HEADSPACE (ppm)	ULATIONS mL FREON	PIT F	PROFIL	CALC. (ppm)					
SCALE SAMP. TO OFT PIT PERIME P.D. 14	ME SAMP. ID	LAB NO. CREASAMPLE ID 1 @ 7 / 2 @ 3 @ 4 @ 5 @ LAB S	WEIGHT (g) WM ADING FIELD HEADSPACE (ppm)	ULATIONS mL FREON	PIT F	PROFIL	CALC. (ppm)					
SCALE SAMP. TO OFT PIT PERIME 14 P.D. N2 B.G. FORMER 1ANK LE, 1.8. ~ 3	ME SAMP. ID TER AD 1.4.	COREASAMPLE ID 1 @ 7 / 2 @ 3 @ 4 @ 5 @ LAB S	WEIGHT (g) WEIGHT (g) WOM ADING FIELD HEADSPACE (ppm) O O	ULATIONS mL FREON	PIT F	PROFIL	CALC. (ppm)					
SCALE SAMP. TO PIT PERIME P.D. N2 8.6.	ME SAMP. ID	LAB NO. COREA SAMPLE ID 1 @ 77 2 @ 3 @ 4 @ 5 @ 5	WEIGHT (g) WOM ADING FIELD HEADSPACE (ppm)	ULATIONS mL FREON	PIT F	PROFIL	CALC. (ppm)					
PIT PERIMET P.D. N2 B.G. FORMER 14 FORMER 18. N S B.G.	ME SAMP. ID TER AN SEP 1.4. 8.1.B.	SAMPLE ID 1 @ 7 / 2 @ 3 @ 4 @ 5 @ LAB S	WEIGHT (g) WEIGHT (g) WOM ADING FIELD HEADSPACE (ppm) O O	ULATIONS mL FREON	PIT F	PROFIL	CALC. (ppm)					
SCALE SAMP. TO OFT PIT PERIME 14 P.D. N2 B.G. FORMER 1ANK LE, 1.8. ~ 3	ME SAMP. ID TER A T.A; B.1.B. V GRADE; B = BELOW	COREAS SAMPLE ID 1 @ 7 / 2 @ 3 @ 4 @ 5 @ LAB S	WEIGHT (g) WOM ADING FIELD HEADSPACE (ppm) O AMPLES NALYSIS TIME 733	ULATIONS mL FREON	PIT F	PROFIL	CALC. (ppm)					

revised: 09/04/02