<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District III

District III

District III 1000 Rio Brazos Road, Aztec, NM 87410

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico **Energy Minerals and Natural Resources**

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure

	ık covered by a "general plan"? Yes 🔯 No or below-grade tank 🔲 Closure of a pit or below-gra		
	Telephone: (505)-326-9200 e-ma	il address:	
County: SAN JUAN Latitude 36.61481 Longitude 10		wner Federal State Private Indian	
Pit Type: Drilling Production Disposal DEHY/SEP Workover Emergency Lined Unlined STEEL TANK Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank Volume:bbl_Type of fluid: Construction materia: Double-walled, with leak detection? Yes If h	t, explain why not.	
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)	
Wellhead 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 points)	
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)	0	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's your are burying in place) onsite ☑ offsite ☐ If offsite, name of facility_remediation start date and end date. (4) Groundwater encountered: No ☑ You Attach soil sample results and a diagram of sample locations and excavation	Yes If yes, show depth below ground surface s.	description of remedial action taken including ft. and attach sample results. (5)	
Additional Comments: PIT LOCATED APPROXIMATELY PIT EXCAVATION: WIDTH N/A ft., LENGTH		ELL HEAD.	
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, C Cubic yards: N/A		E DR CONS. DIV. O	
BEDROCK BOTTOM, NO TPH ANALYSIS CONDUC	CTED	E DISUS Y	
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline Date: 11/02/05		he above-described pit or below grade tank	
PrintedName/Title Jeff Blagg - P.E. # 11607 Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to regulations.			
Approval: OZPUTY ON & GAS INSPECTOR, DIST. (33 Si	mature 4 1 1 1 1 1	FEB 2 8 200c	

CLIENT: BP	P.O. BOX	3G ENGINEERING, INC. 87, BLOOMFIELD, NM 87413 (505) 632-1199			413	LOCATION NO: 81688		
FIELD REPORT	Γ: PIT CL	OSURE	VERIF	CATIO		6E No:/		
LOCATION: NAME: SCHWERE	TFEGER A L	S WELL#:	9A TYPE	DEHY, SE	P. DATE	E STARTED:	11/2/05	
QUAD/UNIT: I SEC: 3(TWP: 23A RNC	3: 8W PM:	HM CNTY: 5	J ST: NM		DATE FINISHED:		
QTR/FOOTAGE: 1320 5 520 E NEISE CONTRACTOR: P&S (ROLANDER)						RONMENTAL CIALIST:	NV	
EXCAVATION APPROX. NA FT. X NA FT. X NA FT. DEEP. CUBIC YARDAGE: NA								
DISPOSAL FACILITY: ON-SITE REMEDIATION METHOD: CLOSE AS 15								
LANDUSE: RANGE - BLM LEASE: SF 079319 FORMATION: MV								
FIELD NOTES & REMAR	RKS: PIT LOC	ATED APPROX	KIMATELY 9	<mark>≥′</mark> FT	NISE	_ FROM \	WELLHEAD.	
DEPTH TO GROUNDWATER: >10			-		SURFACE WA	TER: _ >/	<u> </u>	
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5,000 P					
SOIL AND EXCAVATION DESCRIPTION: ELEV 6,718 OVM CALIB. READ. = 53.5 ppm OVM CALIB. GAS = 100 ppm , RF. = 0.52								
		 -	,				11/2/05	
SOIL TYPE: (SAND) SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER BEDROCK (SANDSTOLE)								
					ue gray			
COHESION (ALL OTHERS): NON COHESIVE) SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): COSE FIRM DENSE / VERY DENSE								
PLASTICITY (GLAYS): NON PLAST				HIGHLY PLAST	TC			
DENSITY (COHESIVE CLAYS & SIL MOISTURE: DRY /SLIGHTLY MOIS	DIMOISTI WET I SAT	TURATED / SUPE	R SATURATED			1	WSED)	
DISCOLORATION/STAINING OBSER	RVED YES NO EXP	PLANATION -	DUE GRAY	e BEDRO	CX (6)	Base GRAI	¥).	
HC ODOR DETECTED: YES / NO)	EXPLANATION -							
SAMPLE TYPE: GRAB COMPOSIT AP DITIONAL COM MENTS: 57E	E-#OF PTS	WOVED WHI	1LF @N -5177	. collec	TED SAM	PLE FRO	m	
BEDROCK BED	mock suff	CE. RED	ROCK - HAI	2D, TLIGHTL	Y FRIAR	ve. No	TAH	
BEDROCK SURFACE. REDROCK - HARD SLIGHTLY FRIABLE. NO TAH ANALYSIS UPS CONDUCTED. FIELD 418.1 CALCULATIONS								
SCALE SAMP. TI	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)	
			(3)				(, ,	
0 FT					DIT	200511		
PIT PERIME	TER AN	· ·	MV		P11 }	PROFIL		
OVM READING							Ī	
T.H.~2.5	P.O.~1	SAMPLE	FIELD HEADSPACE (ppm)	7				
B.T. B.	B.G.	1@6.5	O, O					
\ 19'		2 @ 3 @	<u> </u>					
\ -19-1		4@		-				
-		5@		_		20.	Q	
1 PO TO	- STEEL,				NOT	APPLION	15CE	
17 (25)	TANK LOC.			_				
	T.B.~4'							
SEP	8.6.	LAB S	AMPLES					
l ser		CAMPIE	NALYSIS TIME					
1 100		1	- 1549	. 1				
I HE	Jeur							
1 <i>Y</i>	JEU- AD		7374					
P.D. = PIT DEPRESSION; B.G. = BELOV T.H. = TEST HOLE; ~ = APPROX.; T.B.	W GRADE; B = BELOW		7374					