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

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

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

Oil Conservation Division

Pit or Below-Grade Tank Registration or Closure

office

Form C-144 June 1, 2004

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

For downstream facilities, submit to Santa Fe

1220 South St. Francis Dr. Santa Fe, NM 87505

Is pit or below-grade tand Type of action: Registration of a pit o	k covered by a "general plan"? Yes 🛛 No r below-grade tank 🔲 Closure of a pit or below-grad	de tank 🛛			
Address: 200 ENERGY COURT, FARMINGTON.	NM 87410 API#: 30-045- 29336 U/L or Qtr/Q	-			
Pit Type: Drilling Production Disposal BLOW Workover Emergency Lined Unlined STEEL TANK Liner type: Synthetic Thickness mil Clay Pit Volume bbl	Below-grade tank Volume:bblType of fluid: Construction materia: Double-walled, with leak detection? Yes # If had				
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)	10		
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)	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)	0		
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) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite for its first, name of facility. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No Yes for its first, show depth below ground surface. (5)					
Attach soil sample results and a diagram of sample locations and excavations Additional Comments: PIT LOCATED APPROXIMATELY PIT EXCAVATION: WIDTH N/Aft., LENGTH PIT REMEDIATION: CLOSE AS IS: X, LANDFARM: 1, CO	N/Aft., DEPTH N/Aft.	plain)	76272829 A FEB 2008		
Cubic yards: N/A BEDROCK BOTTOM		(g)	Mar. 8		
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 \(\sigma, \) a general permit \(\sigma, \) or an alternative OCD-approved plan \(\sigma \). Date: \(\sigma \) 1/05 PrintedName/Title \(\sigma \) 1607 \(\sigma \) Signature \(\sigma \) Signature \(\sigma \) other federal, state, or local laws and/or					
Approval: Printed Name/Title Printed Name/Title			B 2 8 2006		

30-645-293	96	901 galameter) - 1 2 (0.074057	k: 10 (. (08)	> ×			
CLEENT: BP			,	NEERING	•		ATION NO	B1606
CLIENT: DP	P	O. BOX	87, BLO(505) 632		, NM, 874		R NO:	14376
FIELD RE	PORT:	PIT CLO	OSURE	VERIFI	CATIO	l,		1 of 1
LOCATION: NAME	: FLORANCE	i GC L	WELL#:	TYPE	BLOW	DATE	STARTED:	8-9-05 8-9-05
QUAD/UNIT: N S	SEC: 20 TV	VP: ZBN RNG	BW PM: N	IM CNTY: SJ	ST: MM		ONMENTAL	
QTR/FOOTAGE:						SPEC	ALIST:	205
EXCAVATION A	APPROX							
DISPOSAL FACILIT				REMEDIA			CLUSE	_
LAND USE: RAM				M- 0354				FC
FIELD NOTES &				IMATELY <u>33</u>			_	WELLHEAD.
DEPTH TO GROUNDWA	•	-		<u>> 1000</u>		URFACE WAT	ER:	
NMOCD RANKING SCO				1000 pp	OVM CALIB.	READ = 52	2.7 ppm	
SOIL AND EXC	CAVATION	DESCRIPT	<u>ION:</u>		OVM CALIB.	GAS =	ppm تان	RF = 0.52
SOIL TYPE: SAND /				224	TIME: 130			8/9
SOIL COLOR:	L	ite ton				C 24/0341	302	372
COHESION (ALL OTHER CONSISTENCY (NON C					COHESIVE			
PLASTICITY (CLAYS): 1					HIGHLY PLASTI	IC		
DENSITY (COHESIVE C								(CLOSED)
MOISTURE: DRY SLIC DISCOLORATION/STAIL	NING OBSERVED	: YES (NO EXP					<u>.</u>	
HC ODOR DETECTED: SAMPLE TYPE: GRAB					_			
ADDITIONAL COMMENT				× 6 1 Dee				
BEDROCK			USE evide	Backwe +	Contamin		tuling.	745
00415				LD 418.1 CALC			_	
SCALE	SAMP. TIME	SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READIN	G CALC. (ppm)
0 ₄ FT							 	
1 .	RIMETE	R	ļ			PITE	ROFI	LE
)				VM				
·			REA SAMPLE	DING FIELD HEADSPACE	-			
- Zorde	ອ໌	•	1)@ 8/5	(ppm) つこつ				
R. W.			2 @ 3 @					
	<u>-</u>		4 @		_			
(,) (5@		-			. P . P
(,		8				OT AF	PUCT	15 4
//								
\	====,	<i>J</i>						
PD LAB SAMPLES SAMPLE ANALYSIS TIME								
10003 774 1550								
1 100	nk F Pent		(96	म्यहरी				
P.D. = PIT DEPRESSION; T.H. = TEST HOLE; ~ = AI	B.G. = BELOW G	RADE; B = BELOW						
TRAVEL NOTES:			 	01101==	8/9/00			
CALLOUT: 8/9/05 ONSITE: 8/9/05								



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 8½'	Date Reported:	08-11-05
Laboratory Number:	34026	Date Sampled:	08-09-05
Chain of Custody No:	14376	Date Received:	08-10-05
Sample Matrix:	Soil	Date Extracted:	08-10-05
Preservative:	Cool	Date Analyzed:	08-11-05
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:

Florance GC L #1 Blow Pit.

Aller C. Oylandanalyst

Muster m Walters
Review