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 of	or below-grade tank 🔲 Closure of a pit or below-grade	de tank 🔀	
Common DR America Production Common Talenton	no: (505)224 0200 a mail address:		
•	ne: (505)326-9200 e-mail address:		
Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: MODRE A #3A API#: 3	80-045-2186Z U/L or Qtr/Qtr I	Sec 4 T 30N R 8W	
		500 1	
	Longitude	NAD: 1927 [1] 1983	
Surface Owner: Federal State Private Indian	D. L		
Pit	Below-grade tank	DEC 2008 A	
Type: Drilling Production X Disposal	Volume:bbl Type of fluid:	TO FULLENZO 3	
Workover	Construction material: Double-walled, with leak detection? Yes If not	OIL COMS. DIM.	
Lined Unlined Thickness will Clay T	Double-wailed, with leak detection? Yes II not	, explain with not. DIST. 8	
Liner type: Synthetic Thicknessmil Clay		A.C	
Pit Volumebbl	Loss than 50 feet	1 (30 minus)	
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)	
	Less than 200 feet	(20 points)	
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)	
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)	
		(• 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) Indica	ate disposal location: (check the onsite box if	
your are burying in place) onsite [] offsite [] If offsite, name of facility_	(3) Attach a general d	escription of remedial action taken including	
remediation start date and end date. (4) Groundwater encountered: No 🗋 Y	Yes I If yes, show depth below ground surface	ft. and attach sample results.	
(5) Attach soil sample results and a diagram of sample locations and excaval	tions.		
Additional Comments:			
See Attached Documentation			
\sim		, , , , , , , , , , , , , , , , , , , ,	
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that the	ne above-described pit or below-grade tank	
has been/will be constructed or closed according to NMOCD guideline	s 🔀, a general permit 🗌, or an (attached) alternat	tive OCD-approved plan 🔲.	
Date: <u>11/01/2005</u>	1		
Printed Name/Title Jeffrey C. Blagg, Agent Signat	ure Jeffy C. Slag		
Your certification and NMOCD approval of this application/closure does r	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.			
regulations.			
Approval: CEVIV ON & GAS INSESSOR			
Approval: CEVITY ON & GAS INSPECTOR, DIST. OF	Signature Branslon Powe	Date: DEC 1 6 2005	
· · · · · · · · · · · · · · · · · · ·		2000	

CLIENT: BF	>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199		113	ATION NO: OR NO:	B1136 10491		
FIELD REPORT: PIT CLOSURE VERIFICATION				N PAG	E No:	/_ of/_		
LOCATION: NAME:	moor	e A	WELL#:	3A TYPE	: PROD. TAN		STARTED:	
QUAD/UNIT: I SI	EC: 4	TWP: 30N RNO	6: 8W PM:	NW CNIA: 2	J ST: NM		FINISHED:	
QTR/FOOTAGE: \S	345 S 92	5 € N	ELSE CONTR	ACTOR: FLINT	· (corneu	SPEC	RONMENTAL IALIST:	NV.
EXCAVATION A	PPROX.	<u> </u>	<u> ~A</u> FT.	x <u> </u>	. DEEP. CI	JBIC YARD	DAGE:	NA
DISPOSAL FACILIT	Y:	ON-51T	દ	REMEDIA	TION METH	OD:	cuse as	15
LAND USE: RE	476E - K	3cm	LEASE:	SF07858	40E	FORMAT	ION:	nv/FT
FIELD NOTES &	REMARK	(S: PIT LOC	ATED APPROX	MATELY 11	FT	N51W	FROM	WELLHEAD.
DEPTH TO GROUNDWAT	TER: >100	NEAREST W	ATER SOURCE:	>1000'	NEAREST S	SURFACE WAT	TER:	000′
NMOCD RANKING SCOR	RE:	NMOCD ТРН	CLOSURE STD: ,	5000 PF	РМ			
SOIL AND EXC	:AVATIOI	N DESCRIPT	ION·		OVM CALIB.			
OOIL / III LXO	7.117.11101	T DECORAL T	1011.		OVM CALIB.			$\frac{RF = 0.52}{1/30/03}$
SOIL TYPE: SAND /	SILTY SAND	/ SILT /SILTY	LÁY/CLAY/	GRAVEL / OTH			DATE	
SOIL COLOR: COHESION (ALL OTHER		YELL BROWN			COHESIVE			
SON CONTROL ON EN	•				CONLONE			
PLASTICITY (CLAYS): N					HIGHLY PLAST	IC		
DENSITY (COHESIVE CL MOISTURE: DRY / SLIG						(K	ISK ASS	EZZED
DISCOLORATION/STAIN	ING OBSERVE	D: PES/ NO EXP	LANATION -	LT. MED GRA				
HC ODOR DETECTED:			NG SAMPLE	COLLECTION	4 oun 5	AMPLE.		
SAMPLE TYPE: GRABI ADDITIONAL COMMENTS			WITH HAN	D SHOUEL.				
							,	
			FIE	LD 418.1 CALC	ULATIONS			
SCALE	SAMP. TIM	E SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
0 FT								
PIT PE	RIMETE	ER NO	1 0	\		PITF	ROFIL	E
				VM DING				
ρ.Ο· ~3΄	,	FORMER ANIE	SAMPLE	FIELD HEADSPACE				
6.6.	<u>"</u> "	FORMER ANK	1@7'	(ppm) 693 /1470				
	1	1.8.26	2 @ 3 @	1 PEAK	-			
I, T ,		8.6	4 @					
" \	Dil		5@		Alc	OT AP	PLICAB	Œ
1 1		To						
. /		merc Mesc			-			
SAMPLE Pr.	FORMER							
~ (B.	PROD.		CAMPLE	AMPLES]			
g.T. 0	1 roc.		ID A	(80156) 0908				
			" BTE:	x (80218) //	7			
PD - PT DESPESSION S	G - BELOW	2040E: 9 - 05! 0:**	1 / 1	FARED	_			
P.D. = PIT DEPRESSION; B T.H. = TEST HOLE; ~ = APF			GTEX-	PASSED				
TRAVEL NOTES:	CALLOUT:	1/29/03-	AFTER.	_ ONSITE:	1/30/03	- mor	~	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

	· · · · · · · · · · · · · · · · · · ·		
Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7'	Date Reported:	01-31-03
Laboratory Number:	24697	Date Sampled:	01-30-03
Chain of Custody No:	10491	Date Received:	01-30-03
Sample Matrix:	Soil	Date Extracted:	01-30-03
Preservative:	Cool	Date Analyzed:	01-31-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	8,200	0.2
Diesel Range (C10 - C28)	5,010	0.1
Total Petroleum Hydrocarbons	13,210	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:

Moore A #3 A Production Tank Pit

Grab Sample.

Analyst C. Cyl

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
		•	
Sample ID:	1 @ 7'	Date Reported:	01-31-03
Laboratory Number:	24697	Date Sampled:	01-30-03
Chain of Custody:	10491	Date Received:	01-30-03
Sample Matrix:	Soil	Date Analyzed:	01-31-03
Preservative:	Cool	Date Extracted:	01-30-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	426	1.8	
Toluene	262	1.7	
Ethylbenzene	490	1.5	
p,m-Xylene	597	2.2	
o-Xylene	606	1.0	
Total BTEX	2,380		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery		
	Fluorobenzene	98 %		
	1,4-difluorobenzene	98 %		
	Bromochlorobenzene	98 %		

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Moore A #3A Production Tank Pit Grab Sample.

Analyst C. Office