



June 9, 2014

The Honorable Woody Wheelless
Crittenden County Judge
100 Court Street
Marion, AR 72364

RE: Quarterly Inspection; AFIN 18-00094; Permit Number 0245-S1-R1

Dear Judge Wheelless:

On June 6, 2014, I conducted a routine inspection of your facility pursuant to the Arkansas Solid Waste Management Regulation 22, and the above-referenced permit. A copy of the inspection report is enclosed for your records.

Please refer to the attached inspection report to note the specific allegations. A written response for the noted allegations, describing the corrective action taken or to be taken, must be submitted to my attention at the address listed below within thirty (30) days from the date hereof. Failure to submit the written response shall be construed as an admission of any allegations. Any items noted that are neglected and/or persistent may warrant formal enforcement action.

If I can be of any further assistance, feel free to contact me at (870) 935-7221.

Sincerely,

A handwritten signature in blue ink that reads "Tobin Baker". The signature is written in a cursive, flowing style.

Tobin Baker, ADEQ Inspector
Solid Waste Management Division



Arkansas Department of Environmental Quality

Solid Waste Management Division


Class 1 Landfill Inspection



Site Name	Crittenden County Class I	County	Crittenden	AFIN	18-00094
Facility Address	South off Hwy 70	Phone Number	LF: 870-732-4290 Off: 870-732-6580	Permit Number	0245-S1-R1
Permittee Address	Crittenden Co. Judge	E-Mail Address	arredllc@swb.net	PDS #	078221
Date	6-6-14	Entry Time	10:30 AM	Exit Time	12:40 PM

Regulation 22 – Operational Standards

X R	Depicts Violation Repeat Violation	Category 1	
	Regulation	Item Description	Comments
	411(l)	Adequate employee facilities	
	421(a)(b)	Record keeping meets requirements specified by regulations	
	417	Access requirements	
	411(j)	Adequate provisions for backup equipment	
	421(d)	Waste receipt records, ticket system maintained	
	411(k)	Telephone system & written emergency response plan on site	
	423(b)	Annual compliance inspection by registered professional engineer	
	422	Facility implements operating plan and narrative	
	421(f)	Leachate disposal/recirculation records	
	421(g),701	Special waste disposal and procedures records	
X R	Depicts Violation Repeat Violation	Category 2	
	Regulation	Item Description	Comments
	411(a)	Operations in accordance with permit documents	
	417(c)	Adequate all weather operational roads	
	411(c)	Smallest practical area, unloading supervised, single working face	
	411(e)	Salvage operations meet approved conditions	
	411(f)(1)	Scavenging of waste prohibited	
	411(p)	Proper wet weather repairs	
	411(b)	Operations by licensed on-site personnel at all times	
	411(d)	Waste spread and compacted as unloaded	
	411(g)	Litter control provisions maintained	
	414(a)	Disease vectors controlled	

Category 2 (continued)															
	Regulation	Item Description				Comments									
	427	Surface Water Controls													
	411(h)(1)	Contouring prevents surface water flowing into or through waste													
	418(a)(b)	Run-on/off control system present and adequate													
	411(h)(2)	Surface water control prevents off-site sediment accumulation													
	411(i);427(f)	Adequate maintenance of intermediate/final cover vegetation													
	415	Gas monitoring program													
X	411(o)	Leachate leaks or evidence of leachate seepage				Noted leachate leaks in Cell 1A on the north slope and on the west end of the south slope of the Class I active unit. Photos 1-8									
	426	Survey controls													
	429	Leachate collection system													
	420	Liquid Restrictions													
X	Depicts Violation	Category 3													
R	(Repeat Violation)														
	Regulation	Item Description				Comments									
	412	Implementation of hazardous/unauthorized waste exclusion plan													
	413(a)(b)	Satisfactory daily/alternative cover													
	413(c)	Satisfactory intermediate cover													
	416(b),411(f)(4)	Open burning prohibited													
	419	Cause discharge/leachate discharge leaving landfill													
	411(f)(3),419(a)(4)	Depositing waste in standing water prohibited													
X	411(o)	Erosion or other cover defects resulting in exposed refuse				Noted erosion of cover with exposed refuse on north slope of Class I active unit near the S6 marker and west slope of cells AB-10, AB-13, and AB-28. The erosion on the west slope in cells AB-10 and AB-13 was due to storm water going around the repaired erosion cuts from the previous inspection. Photos 9-14									
	309(c)	Overfill/Off lined area													
Regulation 22 - Records															
421(a)(8), 1203(k)		Date of last groundwater monitoring report			5-31-14										
423(b)		Date of last engineering report			March 2014										
428		Liner construction in progress		Yes/No	No	Notice of liner construction		Yes/No	No	Third party CQA on-site during construction		Yes/No	No		
412(a)		Date of last random inspection for unauthorized waste			May		Total # for month		19						
415, 421(e)		Date of last quarterly methane monitoring			3-14-14		Detection level		0		415(a)		Explosive gas records current?	Yes/No	Yes
421(g),412(a)(2),701		Date of last special waste received			6-6-14		Disposal location		Cell 1, AE20						
421(d)		Previous quarter waste received			17,898.66		Tons		1 st QTR 2014						
427(c)		Surface water DMR records current?			Yes/No	Yes	Date of last leachate disposal – 6-3-14 Disposal Location: West Memphis Utility								
Fayetteville Shale Related		Yes/No	No	Fayetteville Shale Violation		Yes/No	No	Violation							
Operator Name & Number		Jeff Papasan- 001217					Signature of Inspector								
Exit Interview Conducted with		Jeff Papasan			Method	On-Site			Date	6-6-14		Time	12:30 AM		

0245-S1-R1 Photos 1 & 2



0245-S1-R1 Photos 3 & 4



0245-S1-R1 Photos 5 & 6



0245-S1-R1 Photos 7 & 8



0245-S1-R1 Photos 9 & 10



0245-S1-R1 Photos 11 & 12



0245-S1-R1 Photos 13 & 14

