ARKANSAS ENERGY & ENVIRONMENT

ENVIRONMENTAL QUALITY

February 5, 2020

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

RE: Quarterly Inspection conducted on February 3, 2020

AFIN 18-00094

Permit Number 0245-S1-R2

Dear Judge Wheeless:

The Arkansas Division of Environmental Quality Office of Land Resources (DEQ) conducted a routine inspection of your facility pursuant to the Arkansas Solid Waste Management Act (Arkansas Code, Annotated, § 8-6-201 <u>et seq.</u>), of 1971, as amended, the Arkansas Pollution Control & Ecology Commission Regulation 22 (Solid Waste Management), and the above-referenced permit. At the time of the inspection, no allegations of noncompliance were observed at your facility. A copy of the inspection report is attached.

If I can be of any further assistance, please do not hesitate to contact me at (870) 935-7221 or bakert@adeq.state.ar.us.

Sincerely,

Tobin Baker

Solid Waste Inspector

Jobin Baker

Office of Land Resources

Enclosure

cc: David Witherow P.E., Senior Manager, Office of Land Resources



ENVIRONMENTAL QUALITY

Division of Environmental Quality Office of Land Resources - Solid Waste Management Class 1 Landfill Inspection



Site Name	Crittenden County Class 1	County	Crittenden	AFIN	18-00094
Facility Address	1299 Khun Rd. West Memphis, AR 72301	Phone Number	LF: 870-732-4290 Off: 870-732-6580	Permit Number	0245-S1-R2
Permittee Address	100 Court Street Marion, AR 72364	E-Mail Address	arredllc@swb.net		PDS # 110889
Date	2/3/2020	Entry Time	0900	Exit Time	1100

Regulation 22 – Operational Standards

Category 1

Regu	lation	Item Description	Comments		
4	11(l)	Adequate employee facilities			
421	1(a)(b)	Record keeping meets requirements specified by regulations			
	417	Access requirements			
4	11(j)	Adequate provisions for backup equipment			
42	21(d)	Waste receipt records, ticket system maintained			
4	11(k)	Telephone system & written emergency response plan on site			
42	23(b)	Annual compliance inspection by registered professional engineer			
	422	Facility implements operating plan and narrative			
4	21(f)	Leachate disposal/recirculation records			
421	(g),701	Special waste disposal and procedures records			

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	

		Categor	y 2 (continued)	
Regulation	Item Description		•	Comments
427	Surface Water Controls			
411(h)(1)	Contouring prevents surface water flowing into or thr	ough waste		
418(a)(b)	Run-on/off control system present and adequate			
411(h)(2)	Surface water control prevents off-site sediment accum	nulation		
411(i);427(f)	Adequate maintenance of intermediate/final cover veg	etation		
415	Gas monitoring program			
411(o)	Leachate leaks or evidence of leachate seepage			
426	Survey controls			
429	Leachate collection system			
420	Liquid Restrictions			
		Categor	y 3	
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			
411(o)	Erosion or other cover defects resulting in exposed ref	use		
309(c)	Overfill/Off lined area			
		Regulation	22 - Records	
421(a)(8), 1203(k)	Date of last groundwater monitoring report	12/17/2019	Site Conditions	Wet
423(b)	Date of last engineering report	4/18/2019	Weather Conditions	Cloudy
428	Liner construction in progress Yes/No No	Notice of liner con		No Third party CQA on-site during construction Yes/No No
412(a) 415, 421(e)	Date of last random inspection for unauthorized waste	1/29/2020		25 0 415(a) Explosive gas records current? Yes/No Yes
415, 421(e) 421(g),412(a)(2),701	Date of last quarterly methane monitoring Date of last special waste received	12/17/2019 1/29/2020		0 415(a) Explosive gas records current? Yes/No Yes Cell 4
421(d)	Previous quarter waste received	19,589.24	Tons	
427(c)	Surface water DMR records current?	Yes/No Yes		
Fayetteville Shale R	elated Yes/No No Out of Compliance	with Fayetteville S	Shale Yes/No No	
Operator Name & N	Ed Jackson- 001217		Signature of Inspec	Tobla Baker
	ucted with Dallis Bugg	Method On-site	•	Pate 2/3/2020 Time 1030