



**Kansas Department of Health and Environment
Division of Environment
Bureau of Air and Radiation**

LEAD ACID STORAGE BATTERY

- 1) Source ID Number: _____
- 2) Company/Source Name: _____
- 3) Emission Unit Identification: _____
- 4) Normal Operating Schedule: _____ hrs/yr
- 5) Average amount of lead in battery: _____ lbs
- 6) Indicate processes and production rate to be installed or altered:

<u>Process</u>	Number of complete batteries used in production, <u>hourly basis</u>
_____ Grid Casting	_____
_____ Paste Mixing	_____
_____ Lead Oxide Mill	_____
_____ Three Process Operation	_____
_____ Cast-on Strap Process	_____
_____ Lead Reclaim Furnace	_____
_____ Dry Formation	_____
_____ Other	_____

- 7) Emission discharge to atmosphere _____ ft. above grade through stack or duct _____ diameter at _____ °F temperature, with _____ cfm flow rate and _____ fps velocity.
- 8) Has a performance test been done at this facility? Yes _____; No _____
If yes, provide a copy of the test report with this form.
- 9) For emission control equipment, use the appropriate CONTROL EQUIPMENT form and duplicate as needed. Be sure to indicate the emission unit that the control equipment is affecting.
- 10) Was this plant in use, under construction, modified or reconstructed after January 14, 1980 for a Lead Acid Battery Manufacturing Plant and uses more than 6.5 tons of lead per day? Yes _____; No _____
If yes, this plant may be subject to NSPS, 40 CFR Part 60, Subpart KK.