



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

**SOUR WATER STRIPPER**

- 1) Source ID Number: \_\_\_\_\_
- 2) Company/Source Name: \_\_\_\_\_
- 3) Emission Unit Identification: \_\_\_\_\_
- 4) Manufacturer: \_\_\_\_\_ Model No.: \_\_\_\_\_  
Date of Manufacture: \_\_\_\_\_ Date of Modification: \_\_\_\_\_  
Rated Capacity: \_\_\_\_\_ gpm Sour water to flash drum: \_\_\_\_\_ gpm
- 5) Normal Operating Schedule: \_\_\_\_\_ hrs/yr
- 6) Type of stripper:   refluxed \_\_\_\_\_   non-refluxed \_\_\_\_\_   other, describe \_\_\_\_\_
- 7) Hydrogen sulfide in sour water by weight: \_\_\_\_\_
- 8) Hydrogen sulfide in exiting water by weight: \_\_\_\_\_
- 9) Hydrogen sulfide collected by weight: \_\_\_\_\_  
(to be sent for processing)
- 10) Distribution of gas stripped from water:   sulfur plant \_\_\_\_\_   incinerator \_\_\_\_\_  
other, describe \_\_\_\_\_
- 11) 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.