Exhibit "I"

KCS Medallion Resources, Inc.

Hydrogen Sulfide Drilling Operations Plan

I. Hydrogen Sulfide Training.

- A. All rig crews and company personnel will receive training from a qualified instructor in the following areas prior to penetrating any hydrogen sulfide bearing formations during drilling operations:
 - 1. The hazards and characteristics of hydrogen sulfide (H2S).
 - 2. The proper use and maintenance of H2S safety equipment and of personal protective equipment to be utilized at the location, such as H2S detection monitors, alarms, warning systems, and breathing equipment. Briefing areas and evacuation procedures will also be discussed and established.
 - 3. Proper rescue techniques and procedures will be discussed and established.
- B. In addition to the above, supervisory personnel will be trained in the prevention of oil and gas well blowouts in accordance with Minerals Management Service Standards Subpart -0- 250 212.

Prior to penetrating any known H2S bearing formation, H2S training will be required at the well site for all rig crews and company personnel that have not previously had such training. This instruction will be provided by a qualified instructor with each individual being required to pass a 20 question test regarding H2S safety procedures. All contract personnel employed on an unscheduled basis will be required to have received appropriate H2S training.

The Hydrogen Sulfide Drilling Operations Plan will be available at the well site during drilling operations.

II H2S Safety Equipment and Systems.

- A. All H2S safety equipment and systems will be installed, tested, and operational when drilling operations reach a depth approximately 500 ft above any known or probable H2S bearing formation. The safety systems to be utilized during drilling operations are as follows:
 - 1. Well Control Equipment:
 - a. Annular BOP with a properly sized closing unit so as to accommodate all pipe sizes in use.
 - b. A choke manifold with a minimum of one remote choke.
 - 2. H2s Detection and Monitoring Equipment:
 - a. Three(3) H2S detection monitors will be placed in service at the location. One monitor will be placed near the bell nipple on the rig floor; one will be placed at the rig substructure; and one will be at the working mud pits or shale shaker. This monitoring system will have warning lights and audible alarms that will

alert personnel when H2S levels reach 10 ppm.

- b. One Sensidyne pump or equivalent with appropriate detection tubes will also be available to perform spot checks for H2S concentrations in any remote or isolated areas.
- 3. Protective Equipment for Essential Personnel.
 - a. Four(4) five minute escape packs located at strategic points around the rig.
 - b. Two(2) thirty minute rescue packs to be located at the designated briefing areas
- 4. Visual Warning System.

The visual warning system will consist of the following:

- a. Three(3) wind direction indicators.
- b. Two(2) condition/warning signs which will be posted on the road providing direct access to the location. One sign will be placed at the point that the access road leaves the public road; the second sign will be placed where the access road enters the location. The signs will contain lettering of sufficient size to be readable at a reasonable distance from the immediate vicinity. The sign will inform the public that a hydrogen sulfide gas environment could be encountered at the location

