Enron Oil & Gas Company Jamaica Gulf Federal, Well No. 1 660' FNL & 660' FWL Sec. 20, T25S, R35E Lea County, New Mexico

## 6. Types and Characteristics of the Proposed Mud System:

The well will be drilled to TD with a combination of brine, cut brine, and polymer/KCl mud system. The applicable depths and properties of this system are as follows:

Depth 0-650' 650'-5200' 5200'-TD	Type Fresh water (spud) Brine water Cut Brine & Polymer/KCL	Weight (ppg) 8.5 10.0 8.8-9.2	Viscosity (sec) 40-45 30 28	Waterloss (cc) N.C. N.C. N.C.
	POTAMET/YCP			

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept at the wellsite at all times.

## 7. Auxiliary Well Control and Monitoring Equipment:

- (A) A kelly cock will be kept in the drill string at all times.
- (B) A full opening drill pipe stabbing valve (inside BOP) with proper drill pipe connections will be on the rig floor at all times.
- (C) A mud logging unit complete with H2S detector will be continuously monitoring drilling penetration rate and hydrocarbon shows from 4500' to TD.