KUKUI OPERATING COMPANY HIGHLANDS "25" FEDERAL # 1 UNIT "G" SECTION 25 T19S-R21E EDDY CO. NM

ALLE DELECTION TO DETER

## 12. Testing, Logging and Coring Program:

- Open hole logs: Run Dual Laterolog, CNL, LDT, Gamma Ray Caliper from TD to casing shoe on 9 5/8". Run Gamma Ray, Neutron from 9 5/8" casing shoe back to surface.
- 2. Put mud logger on hole at 1000'± (500' above San Andres).
- 3. DST's may be run in the Wolfcamp, Cisco/Canyon, Atoka and Morrow.
- 4. Sidewall cores may be taken in the Atoka-Mirrow intervals.

## 13. Potential Hazards:

No abnormal pressures or temperatures are expected. Hydrogen Sulfide gas may be encountered,  $H_2S$  detectors will be in place to detect any presence. No lost circulation is expected to occur. All personnel will be familiar with all aspects of safe operation of equipment being used. Estimated BHP \_\_\_\_\_\_\_.

14. Anticipated Starting Date and Duration of Operation:

Road and location construction will begin after BLM approval of APD. Anticipated spud date as soon as approved. Drilling expected to take <u>38</u> days. If production casing is run an additional 30 days will be required to complete and construct surface facilities.

15. Other Facets of Operations:

After running casing, cased hole gamma ray neutron collar logs will be run from total depth over possible pay intervals. The <u>Morrow</u> pay will be perforated and stimulated. The well will be swab tested and potentialed as a gas well.