APPLICAION TO DRILL

POGO PRODUCING COMPANY GETTY "24" FEDERAL # 13 UNIT "O" SECTION 24 I22S-R31E LEA CO. NM

12. Testing, Logging and Coring Program:

- A. Open hole logs: Run Dual Induction, CNL, Gamma Ray, Caliper from TD to 4400'.
- B. Run Gamma Ray, Neutron from 4400' to surface.
- C. Rig up mud logger on hole at 4400' and keep on hole to TD.
- D. No DST's of cores are planned at this time.

13. Potential Hazards:

14. <u>Anticipated Starting Date and Duration of Operation:</u> Road and location construction will begin after BLM approval of APD. Anticipated spud date as scon as approved. Drilling expected to take <u>25</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 Bone Spring pay will be perforated and stimulated. The well will be swab tested and potentialed as an oil well.