

SUPPLEMENTAL INFORMATION TO FORM 9-331C
REQUIRED BY NTL-6
JICARILLA GAS COM "B" NO. 1E
1090' FNL & 790' FWL, Section 31, T26N, R5W
RIO ARriba COUNTY, NEW MEXICO

The geologic name of the surface formation is the Tertiary San Jose.

The estimated tops of important geological formations bearing hydrocarbons are:

| <u>FORMATION</u> | <u>DEPTH</u> | <u>ELEVATION</u> |
|------------------|--------------|------------------|
| Pictured Cliffs | 2800' | + 3796' |
| Mesaverde | 3600' | + 3026' |
| Dakota | 6888' | - 400' |
| TD | 7230' | - 742' |

Estimated KB Elevation: 6609'

| <u>EST. DEPTH</u> | <u>CSG. SIZE</u> | <u>WEIGHT</u> | <u>HOLE SIZE</u> | <u>SACKS CEMENT</u> | <u>- TYPE</u> |
|-------------------|------------------|---------------|------------------|-----------------------------|---------------|
| 300' | 8-5/8 " | 24# | 12-1/4" | 300 sx Class "B" Neat | |
| 7230' | 4-1/2" | 10.5# | 7-7/8" | 1604 sx class "B" 50:50 Poz | |
| | | | | 200 sx Class "B" Neat | |

Amoco's standard blowout prevention will be employed; see attached drawing of our blowout preventer design.

Drilling fluid to TD will be a low solids non-dispersed mud system.

Amoco plans to run the following logs: Induction - Electric and Density-Gamma Ray from TD to 300'; Induction and Density from TD to 300'. No Cores or Drill Stem Tests will be taken.

In the past, drilling in this area has shown that no abnormal pressures, temperatures, nor hydrogen sulfide gas will be encountered.