

**TABLE 4-1
COMPOSITION OF NORTHSTAR CRUDE**

COMPONENT	MOLE ¹ %
Hydrogen sulfide	--
Carbon dioxide	5.43
Nitrogen	0.61
Methane	56.88
Ethane	7.12
Propane	4.94
Iso-butane	0.97
N-butane	2.26
Iso-pentane	0.94
N-pentane	1.14
Hexanes	1.79
Heptanes plus ²	17.92

- Notes: 1 = Percent of total given in moles, which are equal to 6.02×10^{23} (Avogadro's number) molecules of the substances.
- 2 = Heptane plus specific gravity (60EF) is 0.83; molecular weight is 187.
- = Not Applicable

Source: BPXA, 1997b:Table 3.3-1