RUPE OIL COMPANY, INC.

P.O. BOX 2273 · 434 OHIO, WICHITA, KANSAS 67201 · (316) 262-3748

Date: April 16, 1981

TO: Dunne-Gardner Petroleum, Inc.
200 West Douglas, Suite 250
Wichita, Kansas 67202

Operator: Rupe Oil Company, Inc.

Lease: Bieberle Well No. 1

Location: NE NW NE of Section 10-18S-11W

County: Barton County, Kansas

Probable total depth: 3400' Hole size: 7 7/8"

Elevation: _____ GL _____ KB _____

SAMPLE REQUIREMENTS

Save 10 ft. samples from 2600 to 2950.

Save 5 ft. samples from 2950 to RTD.

Save _____ ft. samples from _____ to _____.

*or at discretion of well site geologist.

DRILLING TIME

Keep 1 foot time from 2600 to RTD.

Keep _____ foot time from _____ to _____.

Strap drill pipe Each trip

Mud up: 2800' Vis. 38 Water Loss 12

Geologist: (1) Martha T. Kopper Office Phone: 316-262-3748

Res. Phone: 316-686-5079 City: Wichita, Kansas

(2) Bill Clement Res. Phone: 316-264-4226

Call geologist at: 2800' stop at 3000'.

Surface casing: call John Cecil, Jr., Field Engineer #316-286-5553 (evenings)

Cement Company: Halliburton Phone: _____

Mud Company: Davis Phone: _____

Drill Stem Testing: _____

Logging: _____
(Interval) (Type)

Please call in Anhydrite top and base. The top is estimated to be between 600' and 625

Gas Detector: none on and in operation by _____.
Please mark connections on Gas Detector chart and call Geologist if horn blows.

mailed to Dunne-Gardner