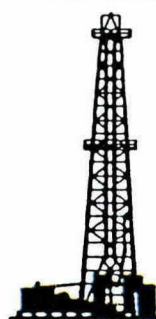


EXHIBIT #4

CASE 12181 DOCKET: 24-99

BEFORE THE
OIL CONSERVATION DIVISION
Case No. 12181 Exhibit No. ___
Submitted By:
Arrington Oil & Gas Company
Hearing Date: May 13, 1999



DHA

Geologist: BDB
Drafted by: NKM

DAVID H. ARRINGTON OIL & GAS, INC.

214 W. Texas, Suite 400, Midland, Texas 79702

MAYFLY PROSPECT
LEA COUNTY, NEW MEXICO

STRUCTURE: TOP MORROW LIME

CI: 100'



"BRUNSON" PRODUCER

Date: 8/ 1999
Scale: 1" = 2000'