## Shell Oil Company



October 3, 1980

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> P.O. Box 991 Houston, Texas 77001

0CT - 6 **1980** 

U. S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO

United States Geological Survey ATTN Jerry Long Drawer 1857 Roswell, NM 88201

Gentlemen:

LC 067715

SUBJECT: REVISION TO 13-POINT DEVELOPMENT PLAN FOR SURFACE USE ANTELOPE RIDGE UNIT NO. 8 1980' FNL AND 660' FEL SECTION 28, T23S, R34E LEA COUNTY, NEW MEXICO

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Shell Oil Company proposes to revise Point No. 5 "Location and Type of Water Supply in our 13-Point Development Plan for Surface Use as follows:

> We propose to drill a water well on the northwest corner of the well pad for Antelope Ridge Unit No. 8, located 1980' FNL and 660' FEL, Section 28, T23S, R34E, Lea County, New Mexico. The well will be drilled to a total depth of about 450' and 7" casing will be cemented to the bottom. A sufficient volume of cement will be used to circulate cement to the surface.

After drilling operations of Antelope Ridge Unit No. 8 are completed, the water well will be made available to the surface owner, Mr. W. A. Maddox.

Yours very truly,

U.J. Fare

A. J. Fore Supervisor, Regulatory & Permitting Mid-Continent Division

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approved by Peter W Chester OCT 8 1980 with condition that permit is obtained from New Mexico State Engineers Office for the drilling of a water well,