## 3E COMPANY, INC.

Engineering • Energy • Exploration

P. C. Box 190 -:- 505/327-4020

FARMINGTON, NEW MEXICO 87401

June 14, 1977

U.S. Department of Interior Geological Survey P.O. Box 959 Farmington, NM 87401

Attention: Mr. P. T. McGrath

District Engineer

RE: Development Plan for Surface Use

Mesa Petroleum Company

Suter 1A

1190' FNL & 2110' FWL Sec 13 - 32N - 11W Blanco Mesa Verde

San Juan County, New Mexico

## Gentlemen:

Attached is the "Application for Permit to Drill" (form #9-331C) for the subject well. Also enclosed are the following items: surveyor's plat, drill site plat, vicinity map and archaeological report. Mr. Bob Moore of the Bureau of Land Management, Mr. Ray Swanson of the United States Geological Survey and Ms. Pat Zarnowski of the Agency of Conservation Archaeology have inspected the site.

The development plan for surface use is as follows:

Points 1, 3, 4, 6, & 9 Vicinity map and drill site plat attached.

- Point 2. Water bars will be used on all roads where necessary. An existing pipeline road will be used for access.
- Point 5. Water for drilling will be trucked from Aztec, New Mexico approximately 10 miles to the southwest.
- Point 7. A waste disposal pit will be provided for the garbage and trash.

  Location shown on drill site plat. Drilling fluids will be contained in reserve pit until such time as evaporation occurs and then pits will be covered.
- Point 8. No camps or airstrip.

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- Point 10. Should the well be a commercial producer, it will be equipped to facilitate producing operations with all drilling pits filled, location leveled and well site reseeded in compliance with current Bureau of Land Management seeding requirements. During dry out time required for the reserve pit it will be fenced to eliminate livestock entry. All facilities will be painted brown. Federal Standard 595-30318.
- Point 11. The proposed location is flanked on three sides by a sandstone mesa.

  Predominant vegetation is sage brush, tumbleweed, four wing salt brush and cheat grass. The soil is a loose sandy loam.

Point 12.

John Alexander 3E Company, Inc. P.O. Box 190 Farmington, NM 87401 Phone: 505-327-4020

Yours very truly,

John Alexander

Point 13. I hereby certify that I or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in the plan are to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Mesa Petroleum Company and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

6-14-77

John Alexander

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Should further information be desired, please advise.

JA:st

Attachments