Oil Conservation Commission State of New Mexico Santa Fe, New Mexico

Re: Application to Dually Complete Amerada State "JA" 2, Rhodes Field Lea County, New Mexico

Gentlemen:

By this letter of application the Amerada Petroleum Corporation wishes to state the following:

- (a) That Amerada Petroleum Corporation State JA No. 2 located in SW/4 of NW/4, Section 27, Twp. 26-S, Rge. 37-E, Lea County, was completed July 31, 1943 at a total depth of 3320 feet. The attached Exhibit A shows the location of this and other wells on the Amerada State JA Lease together with the locations of all offset wells.
- (b) That the subject well has 7 inch casing set at 3126 feet and cemented with 250 sacks of cement. The well is an oil well producing from the interval from 3126 to 3320 feet in the Seven Rivers formation.
- (c) That the applicant proposes to dually complete the well to produce oil from the Seven Rivers and gas from the Tansill-Yates formation in the following manner:
 - (1) Perforate the 7 inch casing within the approximate interval of 2825 to 3100 feet opposite the Tansill-Yates formation.
 - (2) Set a production type packer below these perforations at approximately 3110 feet to separate the two pay zones.
 - (3) Produce the Seven Rivers oil through the tubing and the Tansill-Yates gas through the tubing casing annulus.
- (d) That the granting of this application for permission to produce the well as a dual completion with gas from the Tansill-Yates formation and oil from the Seven Rivers formation is in the interest of conservation and the protection of correlative rights.
- (e) That the applicant will comply with all rules and regulations of the New Mexico Oil Conservation Commission to maintain separation of production from the two pay zones.
- (f) That the manner and method of the proposed dual completion is mechanically feasible and practical.

Therefore, Amerada Petroleum Corporation requests that the Oil Conservation Commission set a certain day upon which this application may be heard and after said hearing to grant permission in order that the applicant may dually complete the subject well as proposed in this application.

Respectfully Submitted,

ANERADA PETROLEUM CORPORATION

By: LESseburnd