

DISCUSSION

Pan American Petroleum Corporation respectfully requests that the New Mexico Oil Conservation Commission grant permission to triple complete its Greenwood Pre-Grayburg Unit Well No. 7 in the Lusk Strawn (Oil) - Wolfcamp Undesignated (Oil) Bone Springs Undesignated (Oil) Pools of Eddy and Lea Counties, New Mexico.

As shown on Attachment I, Greenwood No. 7 is located 1980 feet from the north line and 660 feet from the east line of Section 12, T-19-S, R-31-E, Eddy County, New Mexico. This location is very near the Eddy-Lea County line and approximately 30 miles northeast of Carlsbad, New Mexico.

The nearest Strawn Production is in the El Paso Lusk Deep Unit Wells No. 1 and 2, located in Sections 18 and 19, T 19-S, R-32-E, approximately 1-1/2 miles southeast of Greenwood No. 7. The nearest Wolfcamp and Bone Springs production is in the Pan American Greenwood No. 3 located in Section 27, T-19-S, R-31-E, approximately 2 miles northwest of Greenwood No. 7.

Attachment II is a diagrammatic sketch showing the manner in which this well has been triple completed. This is a "conventional" triple completion in 7" casing with each horizon producing through a separate tubing string. The use of two packers and separate tubing strings will prevent the commingling of fluids from the three horizons in the well bore and will permit the safe and efficient production of oil from these three reservoirs.

Attachment III is a Gamma Ray-Neutron Log of Greenwood No. 7 with the perforated intervals and formation tops marked thereon in red.

Attachment IV presents, for convenience, a copy of Pan American's application for multiple completion which was submitted by Pan American's letter of April 24, 1962, File: CDF-6222-986.510.1.

Waivers of objection to this application have not been requested of the offset operators since these operators are also part owners of Greenwood No. 7. Copies of Pan American's application for multiple completion were furnished these partners; Shell Oil Company, Continental Oil Company, and Carper Drilling Company, by copies of Pan American's letter of April 24, 1962, File: CDF-6222-986.510.1.

BEFORE EXAMINER NUTTER	
OIL CONSERVATION COMMISSION	
<i>Ampl</i>	EXHIBIT NO. <u>1</u>
CASE NO.	<u>2547</u>