Entered October 1,1959 Ox D.

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 1745 Order No. R-1490

APPLICATION OF PHILLIPS PETROLEUM COMPANY FOR PERMISSION TO INSTALL AUTOMATIC CUSTODY TRANSFER EQUIPMENT ON THE WEST RANGER UNIT, RANGER LAKE-PENNSYLVANIAN POOL, LEA COUNTY, NEW MEXICO

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on August 19, 1959, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this <u>28th</u> day of September, 1959, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, Phillips Petroleum Company, is the operator of the West Ranger Unit in the Ranger Lake-Pennsylvanian Pool, Lea County, New Mexico comprising the following-described acreage:

TOWNSHIP 12	SOUTH,	RANGE	34	EAST,	NMPM
Section 23:		A11			
Section 24:		W/2	NW	/4	
Section 25:		NW/	4	•	
Section 26:		A11			

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- (3) That the applicant proposes to install an automatic custody transfer system to handle the Ranger Lake-Pennsylvanian Pool production from all wells on said West Ranger Unit.
- (4) That the applicant proposes to measure the oil passing through said automatic custody transfer equipment by means of a plastic coated metering tank.
- (5) That the above-described system should be so equipped as to prevent the undue waste of oil in the event of malfunction or flow-line break.
- (6) That the applicant has shown that the proposed installation is a reliable and economic means of transferring the custody of oil, and that the use of the proposed equipment should be permitted provided that the automatic custody transfer system should be checked for accuracy at least once every six months and the results of such tests furnished to the Commission

IT IS THEREFORE ORDERED:

That the applicant, Phillips Petroleum Company, be and the same is hereby authorized to install automatic custody transfer equipment, using a plastic coated metering tank, to handle the Ranger Lake-Pennsylvanian Pool production from the West Ranger Unit, Lea County, New Mexico comprising the following-described acreage:

TOWNSHIP 12 SOUTH,	RANGE 34 EAST, NMPM
Section 23:	A11
Section 24:	W/2 NW/4
Section 25:	NW/4
Section 26:	A11

PROVIDED HOWEVER, That the applicant shall install adequate facilities to permit the testing of all wells on the said West Ranger Unit at least once each month to determine the individual production from each well.

PROVIDED FURTHER, That the automatic custody transfer system referred to above shall be checked for accuracy at least once every six months until further direction of the Secretary-Director, and the results of such tests shall be furnished to the Commission.

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PROVIDED FURTHER, That the above-described automatic custody transfer system shall be so equipped as to cause all flowing wells connected thereto to be shut-in at the well-head in the event of malfunction or flow-line break.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

JOHN BURROUGHS, Chairman

mrmaga MURRAY E. MORGAN, Member

A. L. PORTER, Jr., Member & Secretary

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