

**STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION**

**APPLICATION OF MEWBOURNE OIL COMPANY  
TO RE-OPEN CASE NO. 14554 TO MAKE THE  
SPECIAL RULES AND REGULATIONS FOR THE  
NORTH SEVEN RIVERS GLORIETA-YESO  
POOL PERMANENT, AND TO EXPAND THE POOL,  
EDDY COUNTY, NEW MEXICO.**

**Case No. 14554**

**AFFIDAVIT OF JASON LODGE**

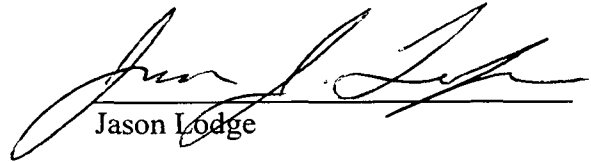
COUNTY OF Smith )  
 ) ss.  
STATE OF TEXAS )

Jason Lodge, being duly sworn upon his oath, deposes and states:

1. I am over the age of 18, and have personal knowledge of the matters stated herein.
2. I am a geologist for Mewbourne Oil Company ("Mewbourne"). I testified in the hearing in this matter held on August 9, 2012.
3. Attached hereto as Exhibit A is a plat which outlines all acreage which Mewbourne requests be included in the North Seven Rivers Glorieta-Yeso Pool (the "Pool"). The acreage is as follows:
  - (a) The cross-hatched tracts are the acreage included in the Pool under Order No. R-13350.
  - (b) The tracts colored green are the acreage which the Division has requested to be included in the Pool to make the Pool's acreage contiguous.
  - (c) The remaining tracts colored blue are acreage on which Glorieta-Yeso wells have been drilled and which the Division's well files indicate are in the Pool, or are necessary to make the Pool's acreage contiguous.

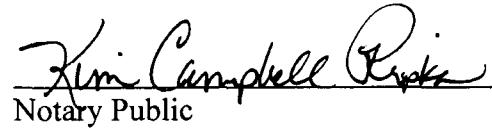
The tracts included in sub-paragraphs (b) and (c) are listed on Exhibit B attached hereto.

Oil Conservation Division  
Case No.           X            
Exhibit No.           X

  
Jason Lodge

SUBSCRIBED AND SWORN TO before me this 18<sup>th</sup> day of September, 2012 by  
Jason Lodge.

My Commission Expires: 9/13/2015

  
Notary Public



Township 19 South, Range 25 East, NMPM

Section 13: All  
Section 16: S/2  
Section 20: S/2  
Section 21: NE/4 and S/2  
Section 24: E/2  
Section 25: All  
Section 26: E/2  
Section 28: SE/4  
Section 31: SE/4  
Section 32: SW/4  
Section 33: N/2  
Section 36: SW/4

Township 19 South, Range 26 East, NMPM

Section 18: SW/4  
Section 19: NW/4  
Section 30: W/2

Township 20 South, Range 24 East, NMPM

Section 1: N/2

Township 20 South, Range 25 East, NMPM

Section 1: W/2  
Section 2: E/2  
Section 4: N/2  
Section 5: N/2  
Section 8: N/2  
Section 11: SW/4  
Section 16: All  
Section 17: E/2  
Section 20: S/2  
Section 21: All  
Section 29: NE/4

EXHIBIT

**B**