

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

**APPLICATION OF MARATHON
OIL PERMIAN LLC FOR A NON-STANDARD
SPACING AND PRORATION UNIT,
NON-STANDARD LOCATIONS,
AND COMPULSORY POOLING,
LEA COUNTY, NEW MEXICO.**

CASE 16144

**APPLICATION OF MARATHON OIL
PERMIAN LLC FOR APPROVAL OF
A NON-STANDARD SPACING AND PRORATION
UNIT, NON-STANDARD LOCATIONS AND
COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.**

CASE 16145

**APPLICATION OF MARATHON
OIL PERMIAN LLC FOR A NON-STANDARD
SPACING AND PRORATION UNIT,
NON-STANDARD LOCATIONS,
AND COMPULSORY POOLING,
LEA COUNTY, NEW MEXICO.**

CASE 16146

AFFIDAVIT

STATE OF TEXAS)
) ss.
COUNTY OF HARRIS)

Ryan Gyllenband, being duly sworn, deposes and states:

1. I am over the age of 18, I am a landman for Marathon Oil Permian LLC and have personal knowledge of the matters stated herein. I have been qualified by the Oil Conservation Division (“Division”) as an expert petroleum landman.

2. I submit the following information pursuant to NMAC 19.15.4.12.A(1) and pursuant to a request by the Oil Conservation Division in support of the above referenced compulsory pooling applications.

3. The purpose of these applications is to force pool interest owners into the horizontal spacing unit described below, and in the wells to be drilled in the unit.

4. Ethan Perry, geologist for Marathon provided me with the following depts. For the top/base of the Wildcat Wolfbone Oil Pool in the 30025287620000 MADERA '19' COM 1:

Top Third Bone Spring Carbonate: 11,448' MD
Top Wolfcamp: 12,436' MD
Base of Wildcat Wolfbone Oil Pool: 12,936' MD

5. The ownership is identical across the depths listed above.

6. I attest that the information provided herein is correct and complete to the best of my knowledge and belief.

7. The granting of this application is in the interests of conservation and the prevention of waste.


Ryan Gyllenband

SUBSCRIBED AND SWORN to before me this 24 day of January, 2019 by Ryan Gyllenband on behalf of Marathon Oil Permian LLC.


Notary Public

My commission expires: 1/23/2023

