

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

**APPLICATIONS OF MARATHON OIL  
PERMIAN LLC FOR COMPULSORY  
POOLING AND APPROVAL OF  
NON-STANDARD SPACING UNITS,  
LEA COUNTY, NEW MEXICO.**

**CASE NOS. 25541 - 25542**

**APPLICATION OF TUMBLER OPERATING  
PARTNERS, LLC FOR APPROVAL OF  
NON-STANDARD UNIT AND FOR COMPULSORY  
POOLING, LEA COUNTY, NEW MEXICO.**

**CASE NO. 25466**

**APPLICATIONS OF TUMBLER OPERATING  
PARTNERS, LLC, FOR COMPULSORY POOLING,  
LEA COUNTY, NEW MEXICO.**

**CASE NOS. 25462 – 25465**

**MARATHON OIL PERMIAN LLC'S REBUTTAL EXHIBIT INDEX**

|                     |                                                                              |
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| <b>Exhibit A-12</b> | Planned Surface Facility Diagram                                             |
| <b>Exhibit B-5</b>  | Goliath 24 Federal Com Upper Avalon Production Data Points                   |
| <b>Exhibit B-6</b>  | Goliath 24 Federal Com Third Bone Spring Carbonate<br>Production Data Points |
| <b>Exhibit B-7</b>  | Goliath 24 Federal Com Mid-Third Bone Spring Sand<br>Production Data Points  |

**CERTIFICATE OF SERVICE**

I hereby certify that the foregoing Rebuttal Exhibit Index was sent to the following  
counsel of record on this 15th day of September, 2025.

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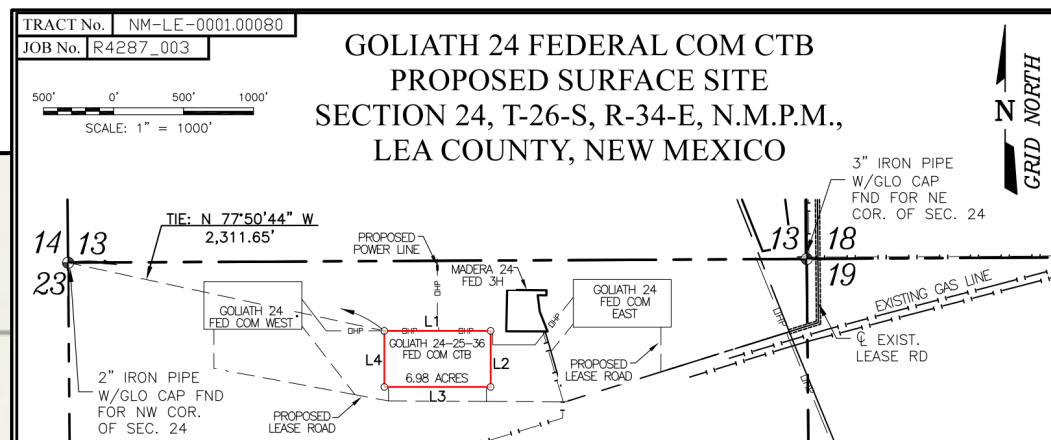
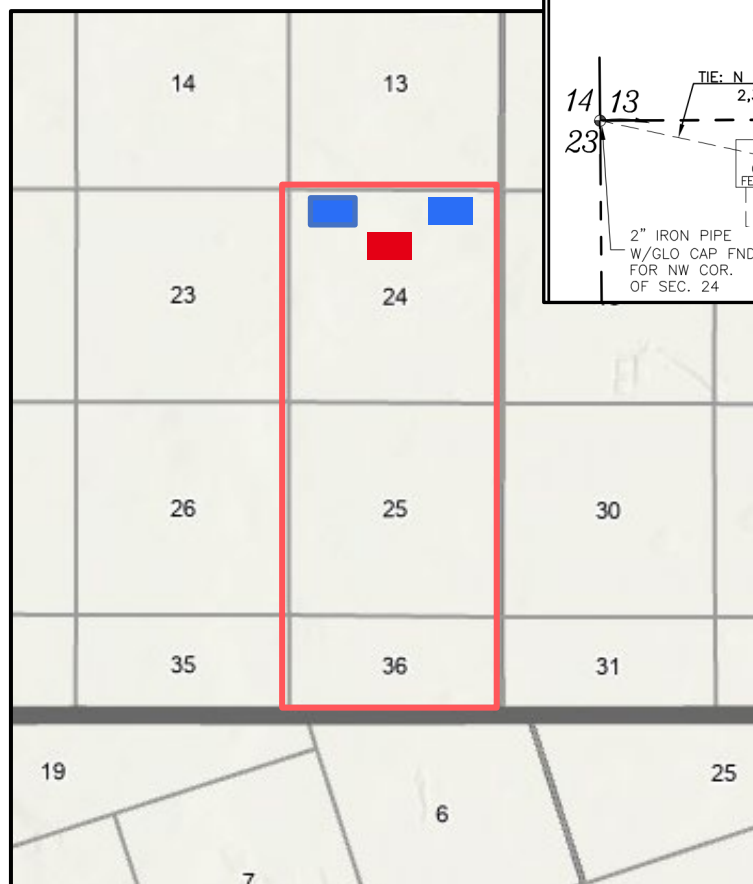
# Planned Surface Facility Diagram

Sections 24, 25 and 36, T26S-R34E, Lea County, NM

MRO Well Pad & CTB location

Well Pads: 10.92 acres

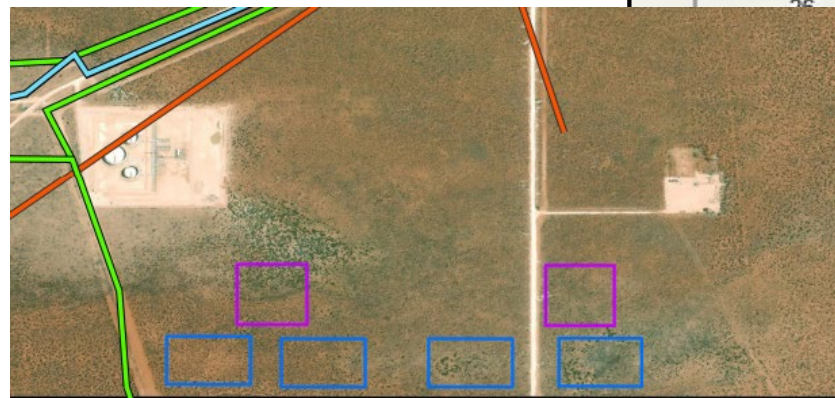
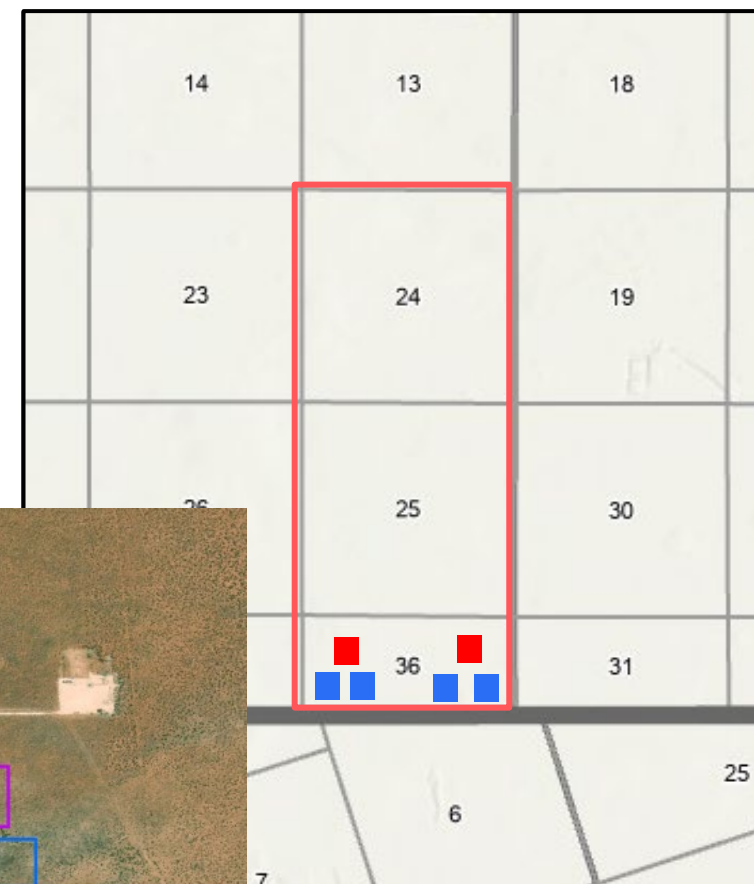
CTB: 6.98 acres



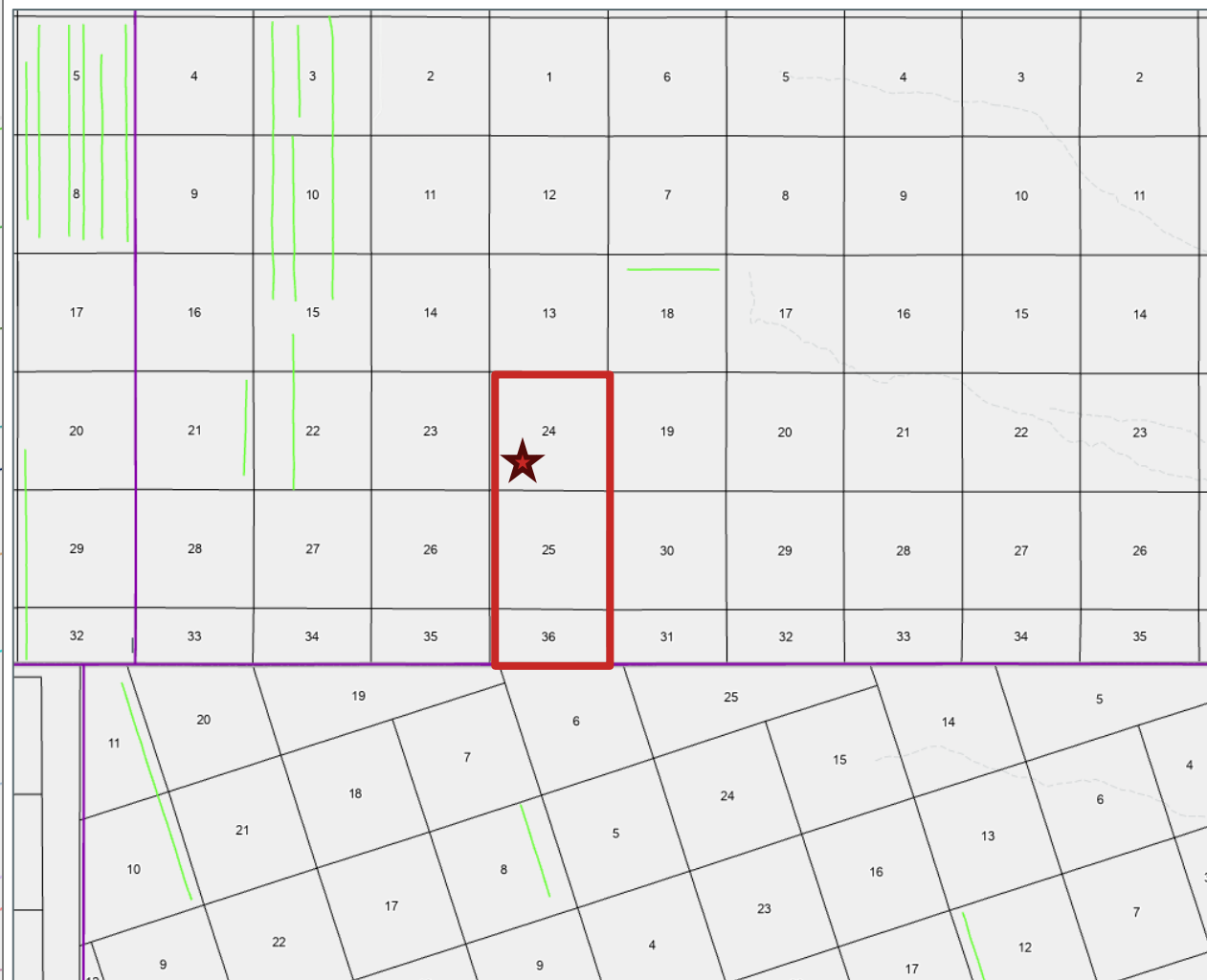
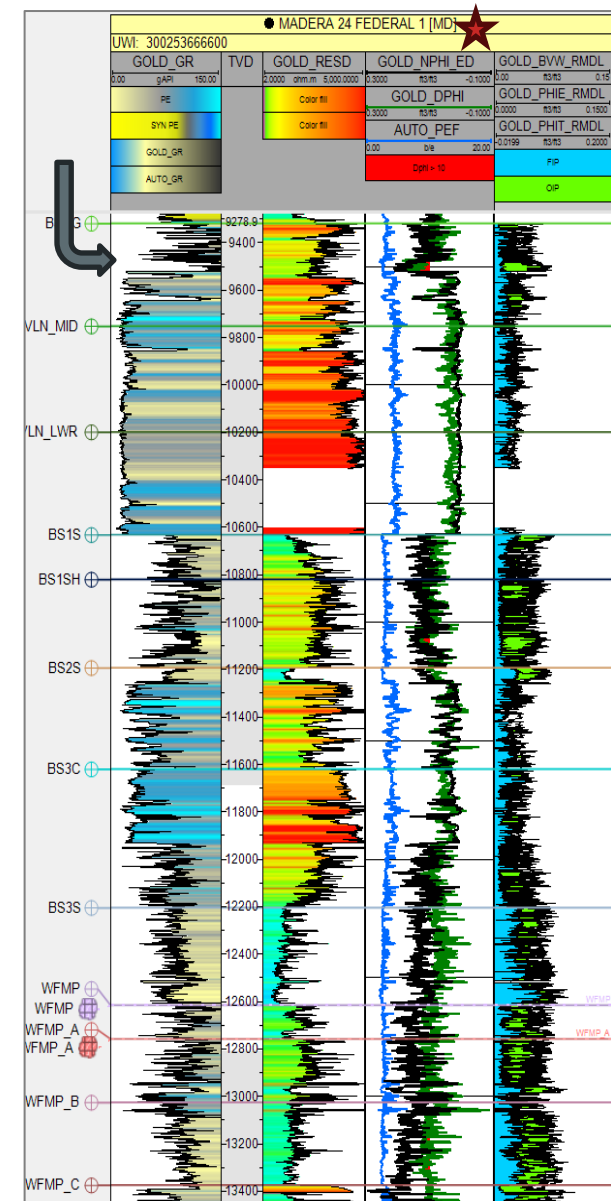
TOP Well Pad & CTB location

Well Pads: 22.04 acres

CTBs: 11.48 acres



## Goliath 24 Federal Com Upper Avalon PDPs

Map Legend

Goliath DSU



Producing Upper Avalon Wells

Limited Upper Avalon  
PDPs in the area.

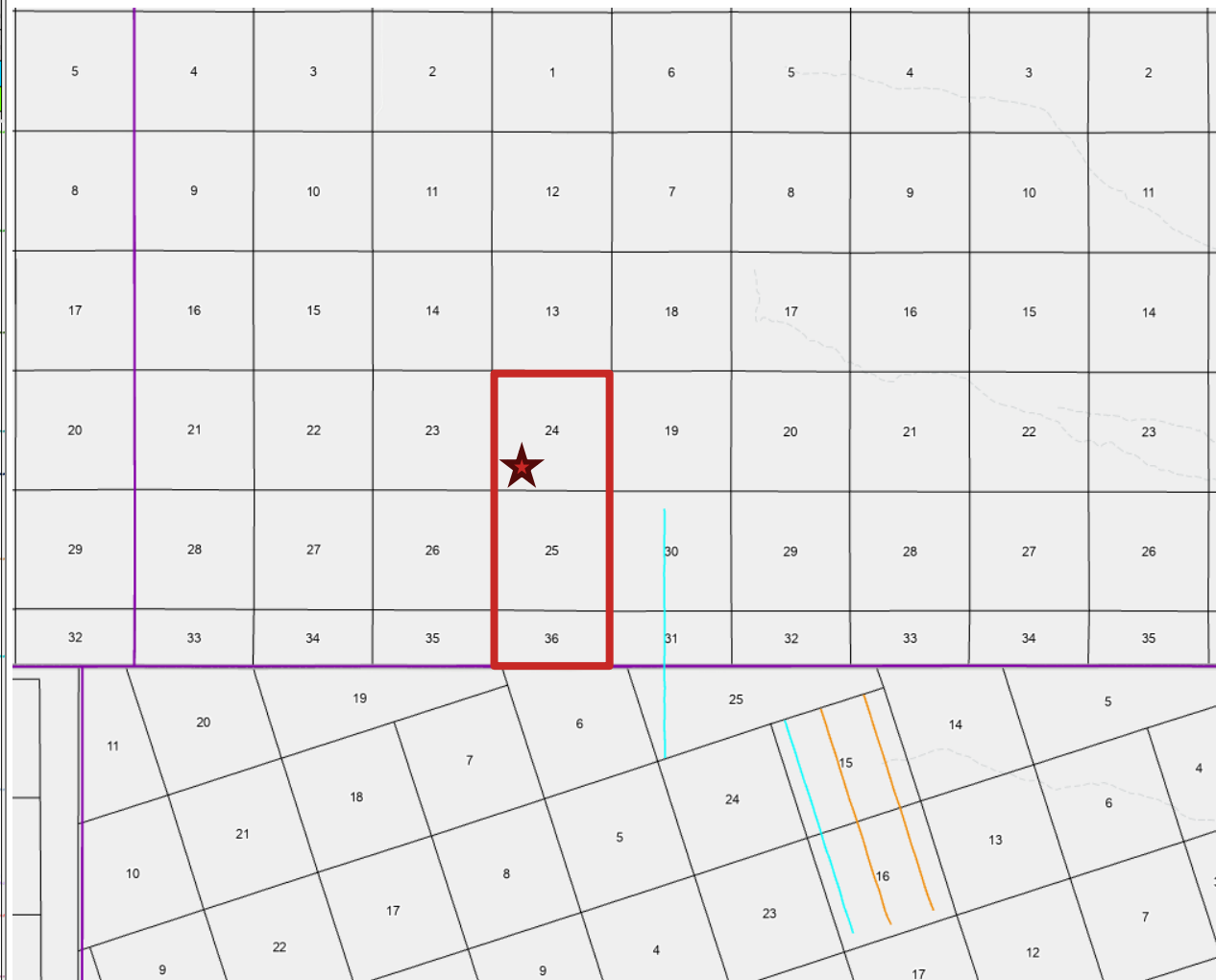
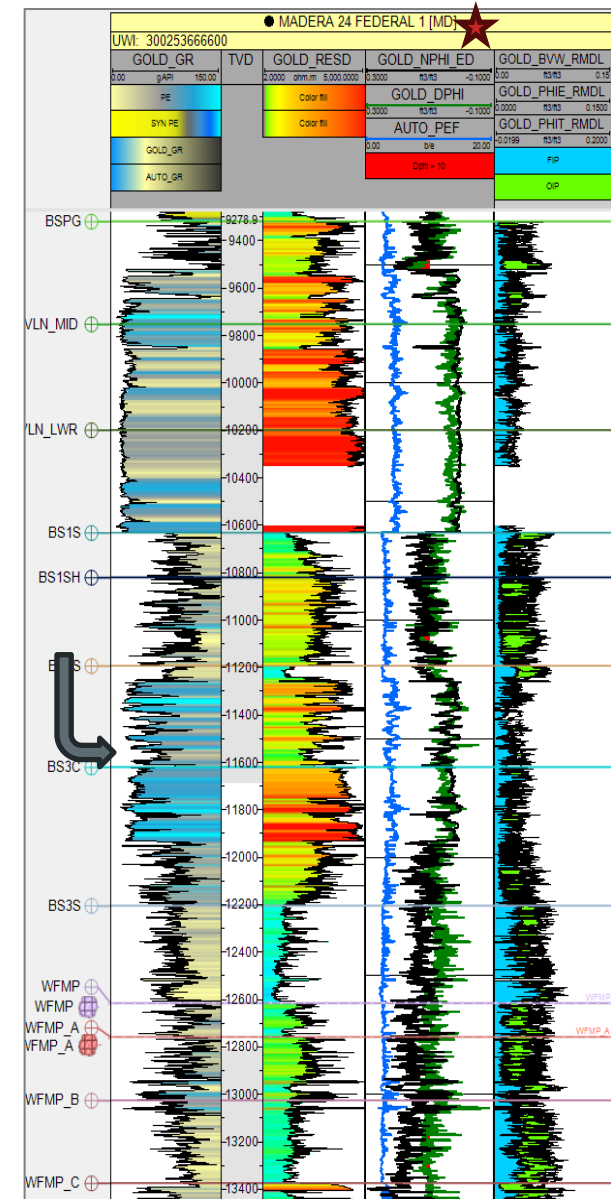
High potential for H<sub>2</sub>S  
(sour gas)

Exploration play

Goliath 24 Federal Com 3<sup>rd</sup> Bone Carb PDPs

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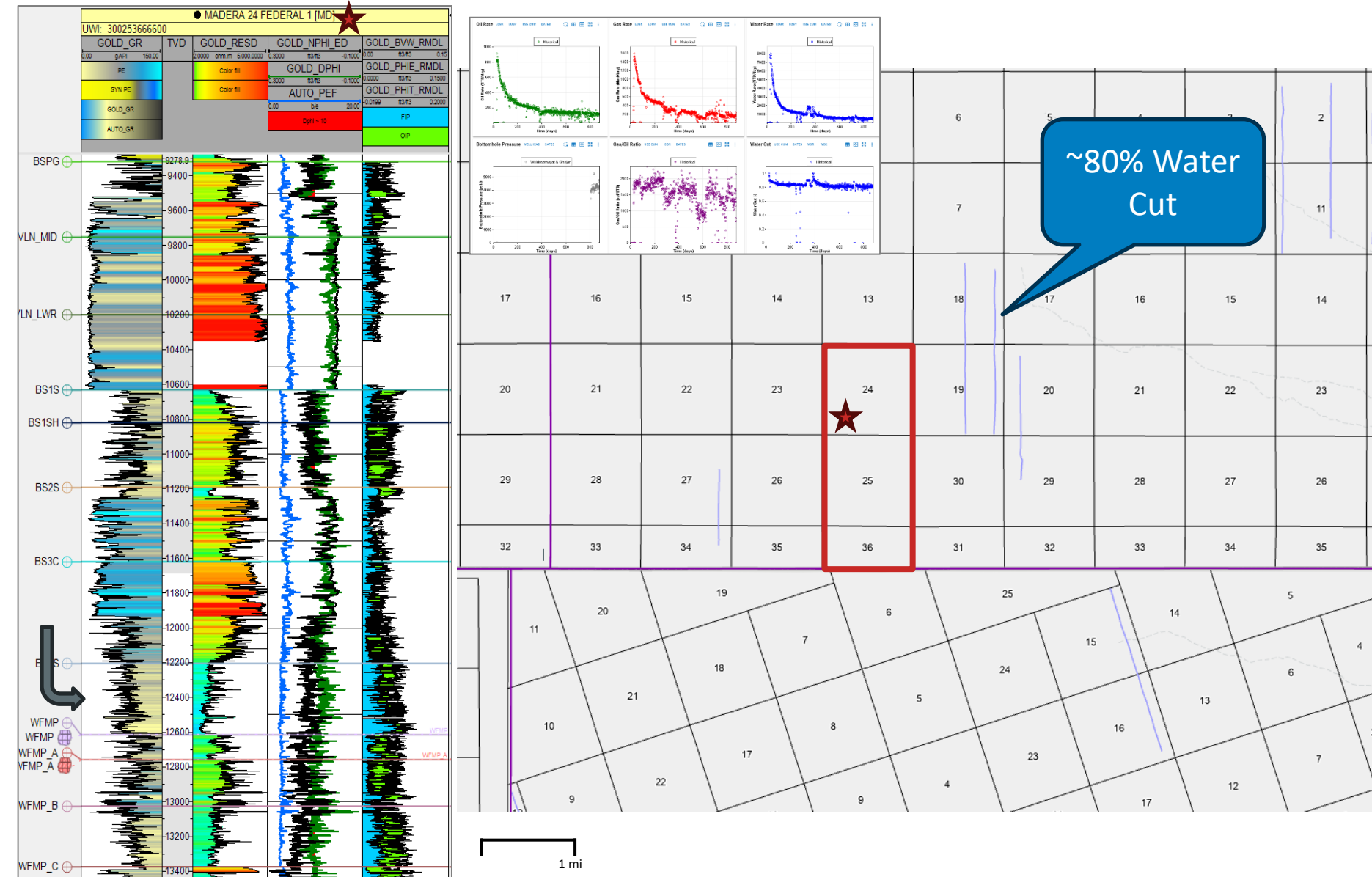
Exhibit B-6

Map Legend

-  Goliath DSU
-  Producing 3<sup>rd</sup> Bone Carb Wells
-  Producing Lwr 2<sup>nd</sup> BS Sand Wells

Limited 3<sup>rd</sup> Bone Carb  
PDPs in the area.

Exploration play

Goliath 24 Federal Com mid 3<sup>rd</sup> Bone Sand PDPs

## Map Legend



Goliath DSU

Producing mid 3<sup>rd</sup> Bone Sand Wells

Limited 3<sup>rd</sup> Bone Sand PDPs in the area.

Saturations show high Sw

High Water Cut

