

# ATTACHMENT M

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## FAA Determination of No Hazard



Mail Processing Center  
Federal Aviation Administration  
Southwest Regional Office  
Obstruction Evaluation Group  
10101 Hillwood Parkway  
Fort Worth, TX 76177

Aeronautical Study No.  
2020-ANM-3228-OE  
Prior Study No.  
2018-ANM-3231-OE

Issued Date: 07/07/2020

Ann Siqveland  
OneEnergy Renewables  
206 NE 28th Ave  
Suite 202  
Portland, OR 97232

**\*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\***

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Solar Panel Goose Prairie 1  
Location: Moxee, WA  
Latitude: 46-32-05.46N NAD 83  
Longitude: 120-13-48.01W  
Heights: 1557 feet site elevation (SE)  
7 feet above ground level (AGL)  
1564 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 L Change 2.

This determination expires on 01/07/2022 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

**NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO**

**SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.**

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

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This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2989, or [dan.shoemaker@faa.gov](mailto:dan.shoemaker@faa.gov). On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-ANM-3228-OE.

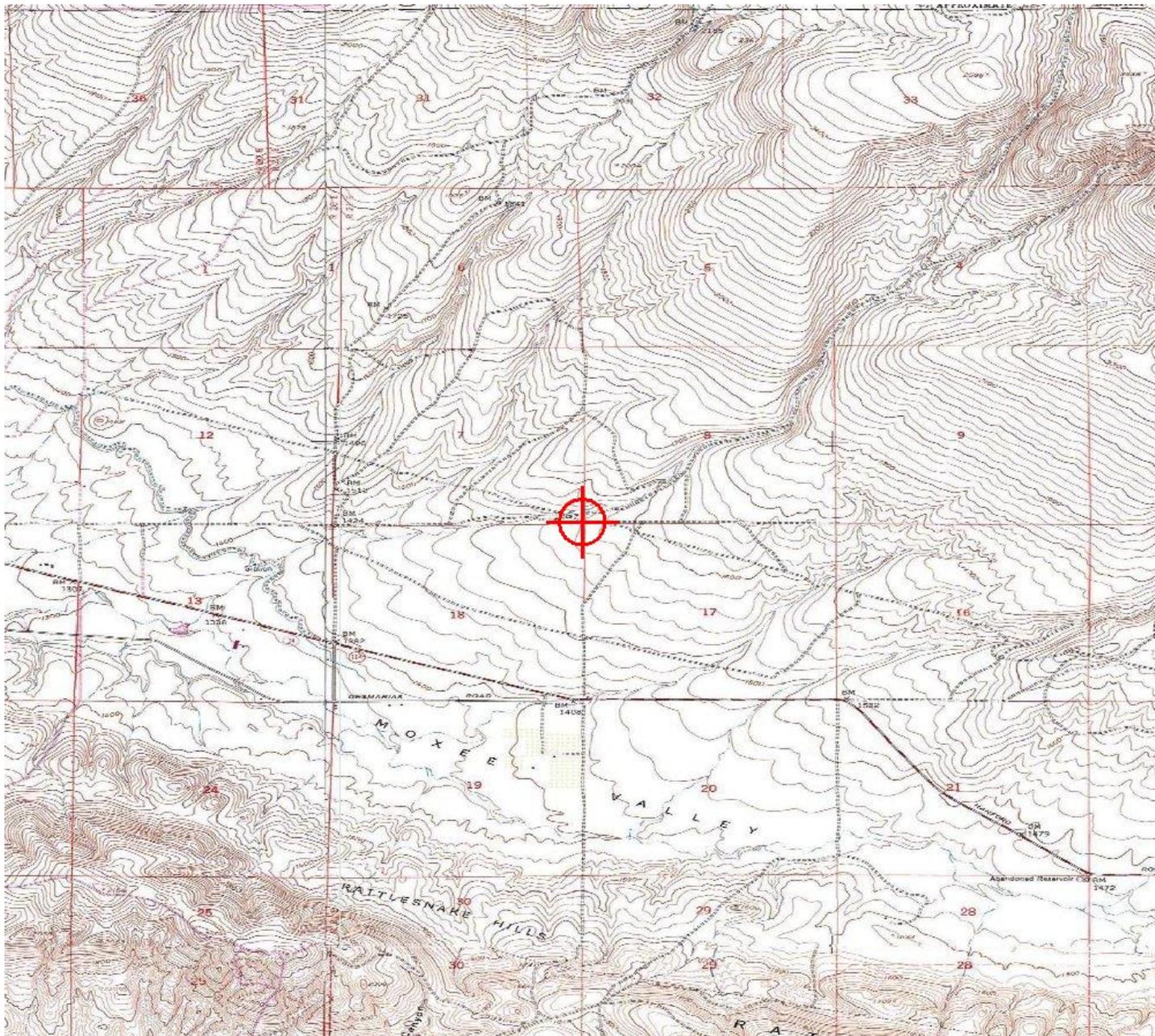
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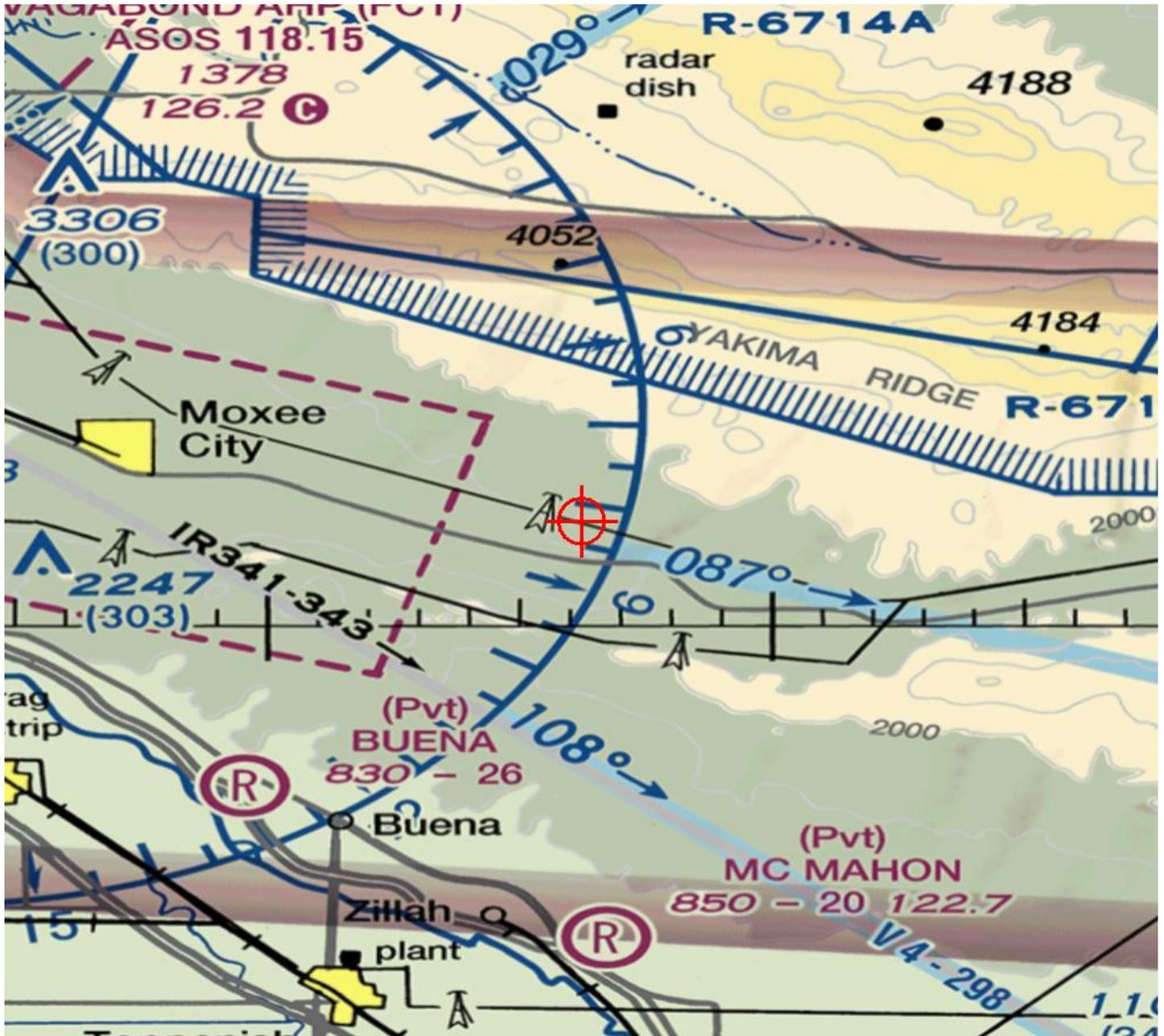
( DNE )

Daniel Shoemaker  
Specialist

Attachment(s)  
Map(s)

TOPO Map for ASN 2020-ANM-3228-OE







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Aeronautical Study No.  
2020-ANM-3229-OE  
Prior Study No.  
2018-ANM-3232-OE

Issued Date: 07/07/2020

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**\*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\***

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Structure: Solar Panel Goose Prairie 2  
Location: Moxee, WA  
Latitude: 46-32-04.51N NAD 83  
Longitude: 120-15-01.02W  
Heights: 1424 feet site elevation (SE)  
7 feet above ground level (AGL)  
1431 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

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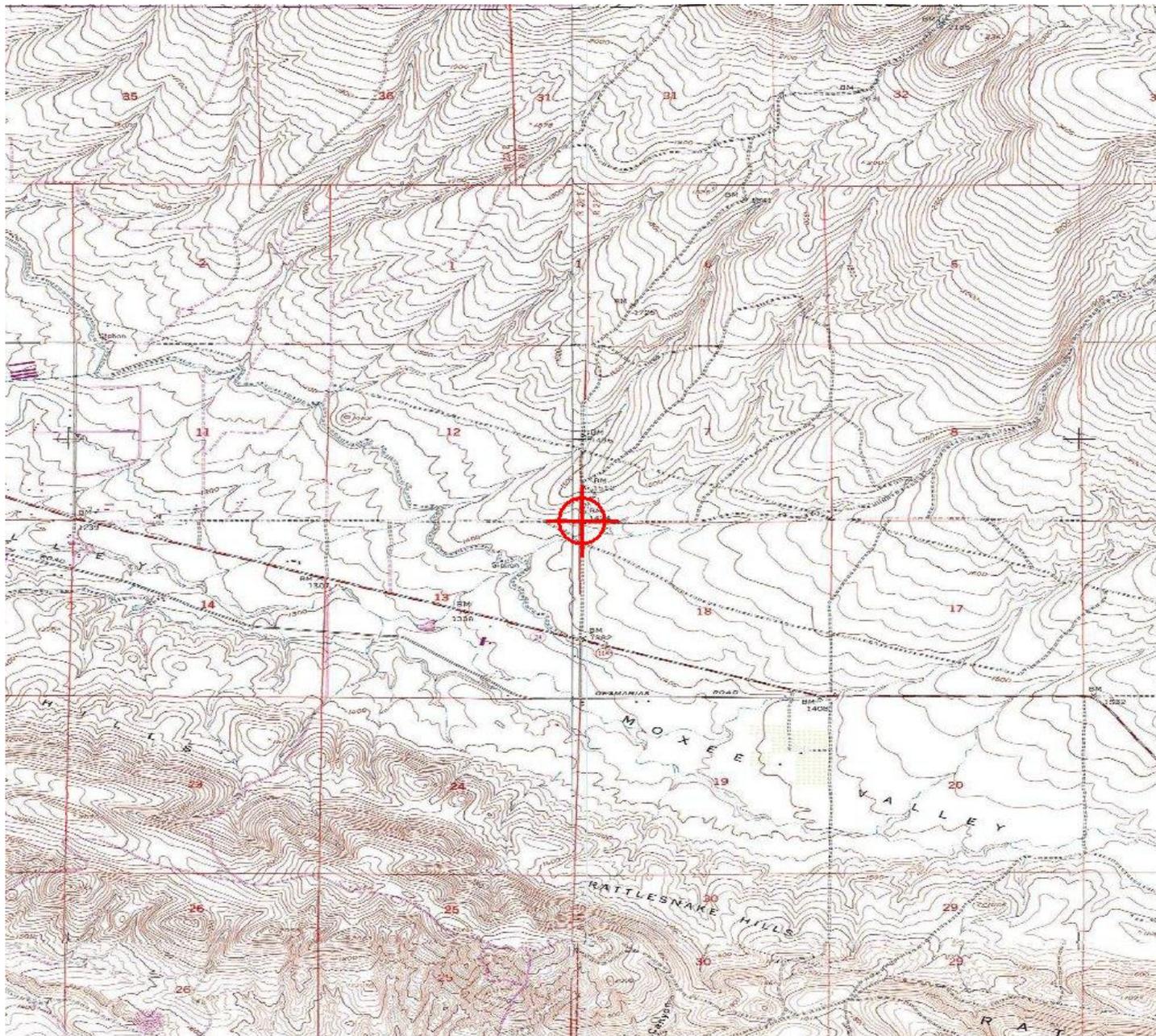
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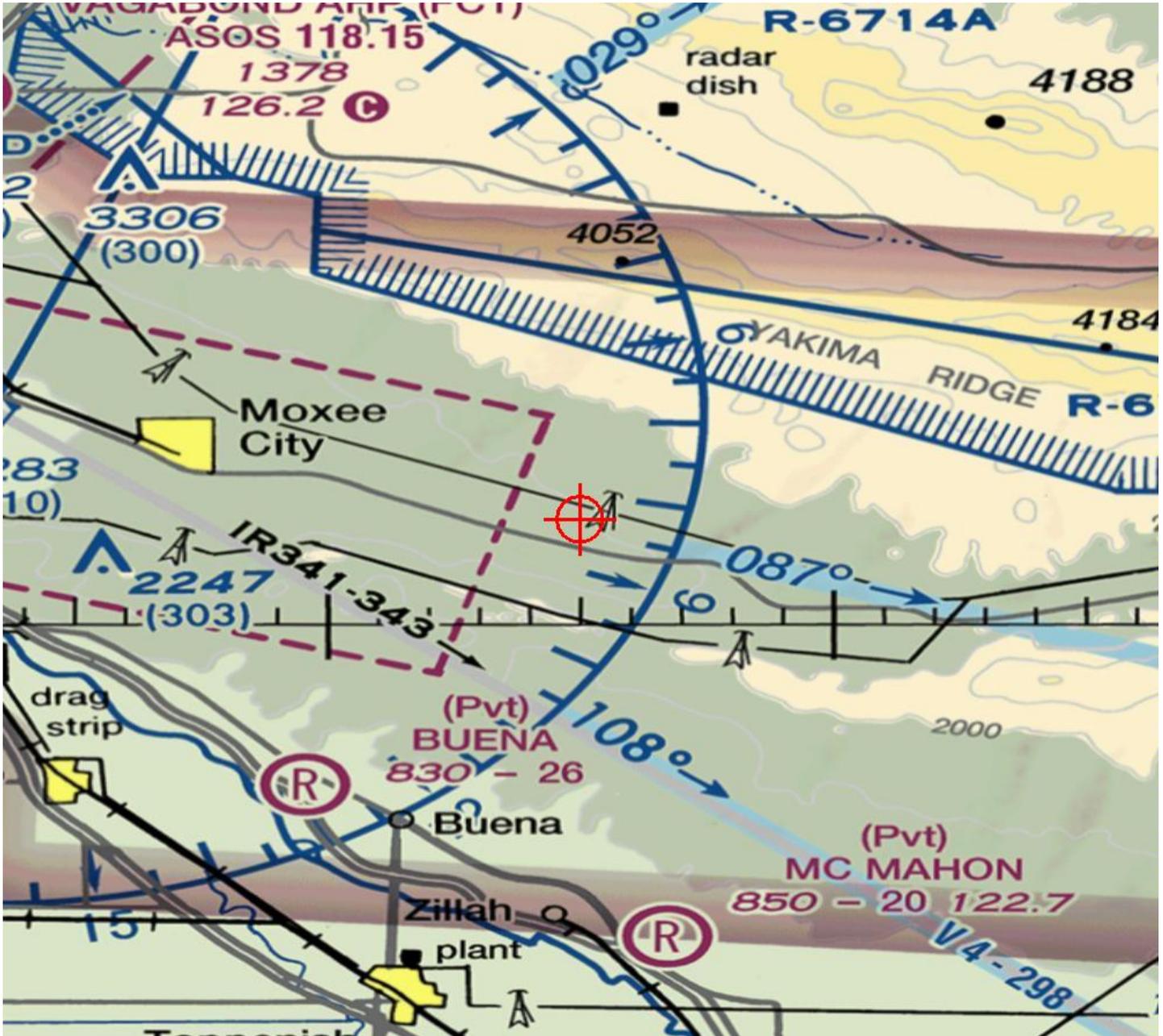
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Daniel Shoemaker  
Specialist

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Aeronautical Study No.  
2020-ANM-3230-OE  
Prior Study No.  
2018-ANM-3233-OE

Issued Date: 07/07/2020

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Structure: Solar Panel Goose Prairie 3  
Location: Moxee, WA  
Latitude: 46-31-30.18N NAD 83  
Longitude: 120-15-01.49W  
Heights: 1384 feet site elevation (SE)  
7 feet above ground level (AGL)  
1391 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

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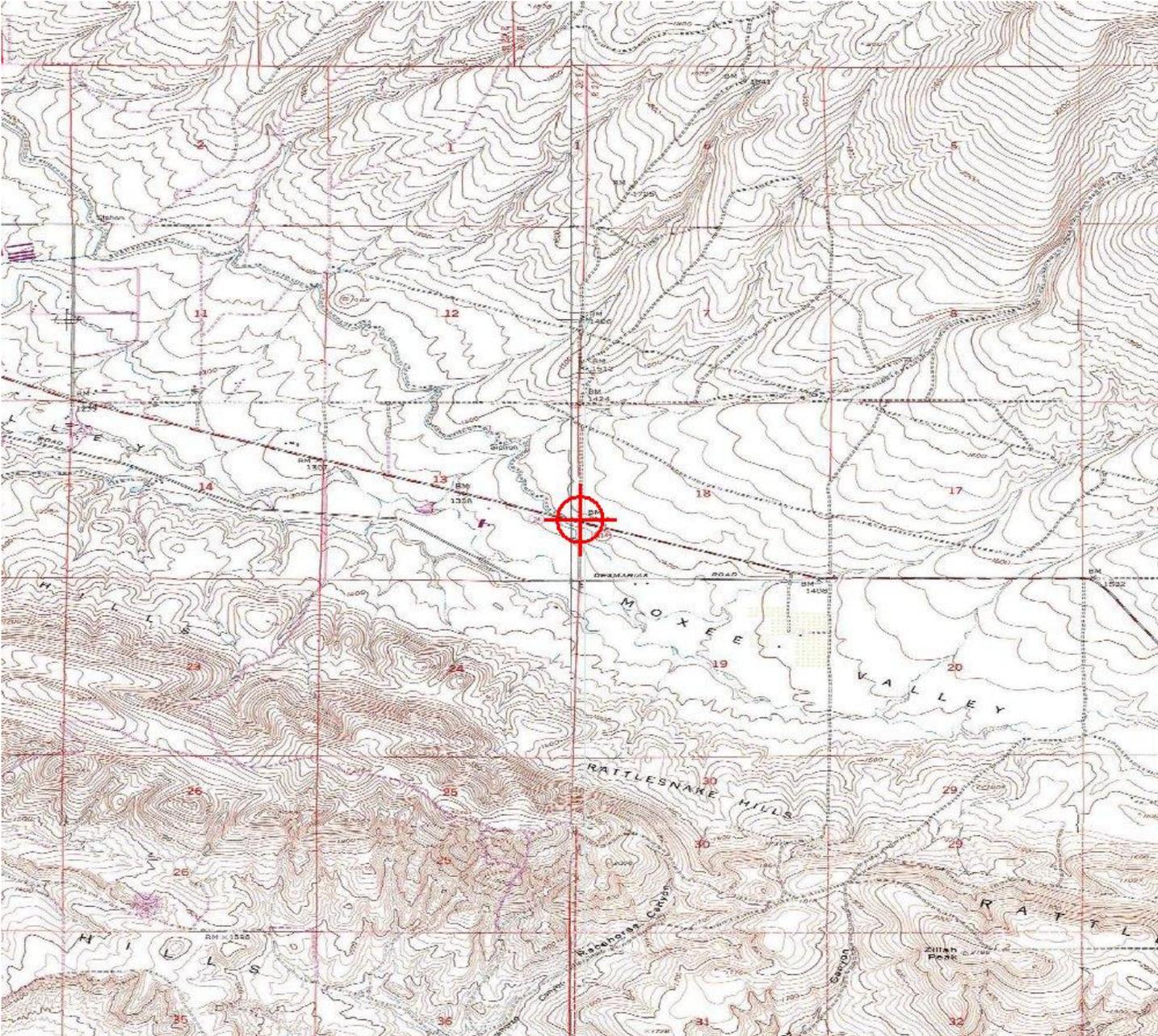
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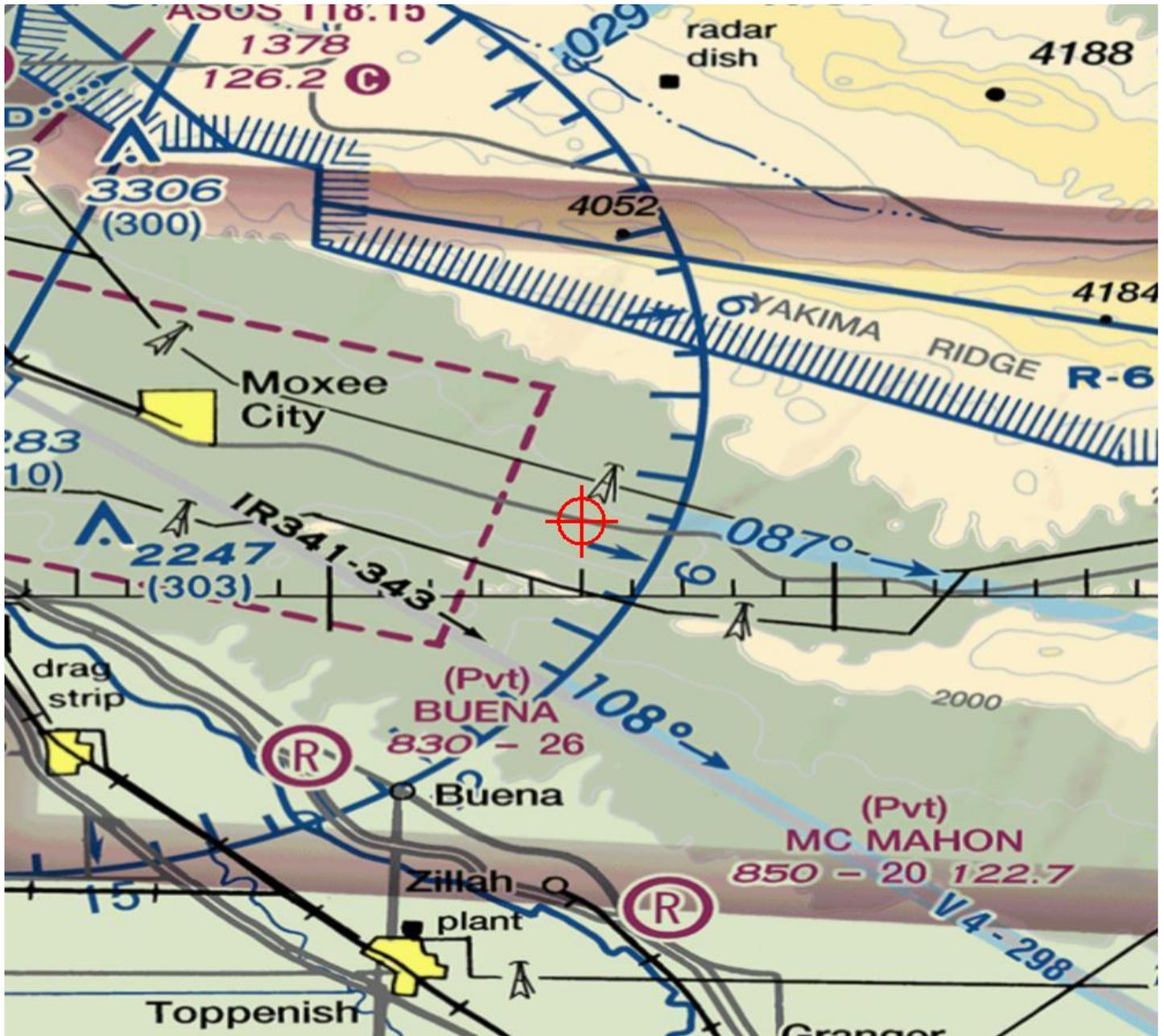
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Daniel Shoemaker  
Specialist

Attachment(s)  
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Aeronautical Study No.  
2020-ANM-3231-OE  
Prior Study No.  
2018-ANM-3234-OE

Issued Date: 07/07/2020

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**\*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\***

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Structure: Solar Panel Goose Prairie 4  
Location: Moxee, WA  
Latitude: 46-31-13.44N NAD 83  
Longitude: 120-13-47.97W  
Heights: 1419 feet site elevation (SE)  
7 feet above ground level (AGL)  
1426 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 L Change 2.

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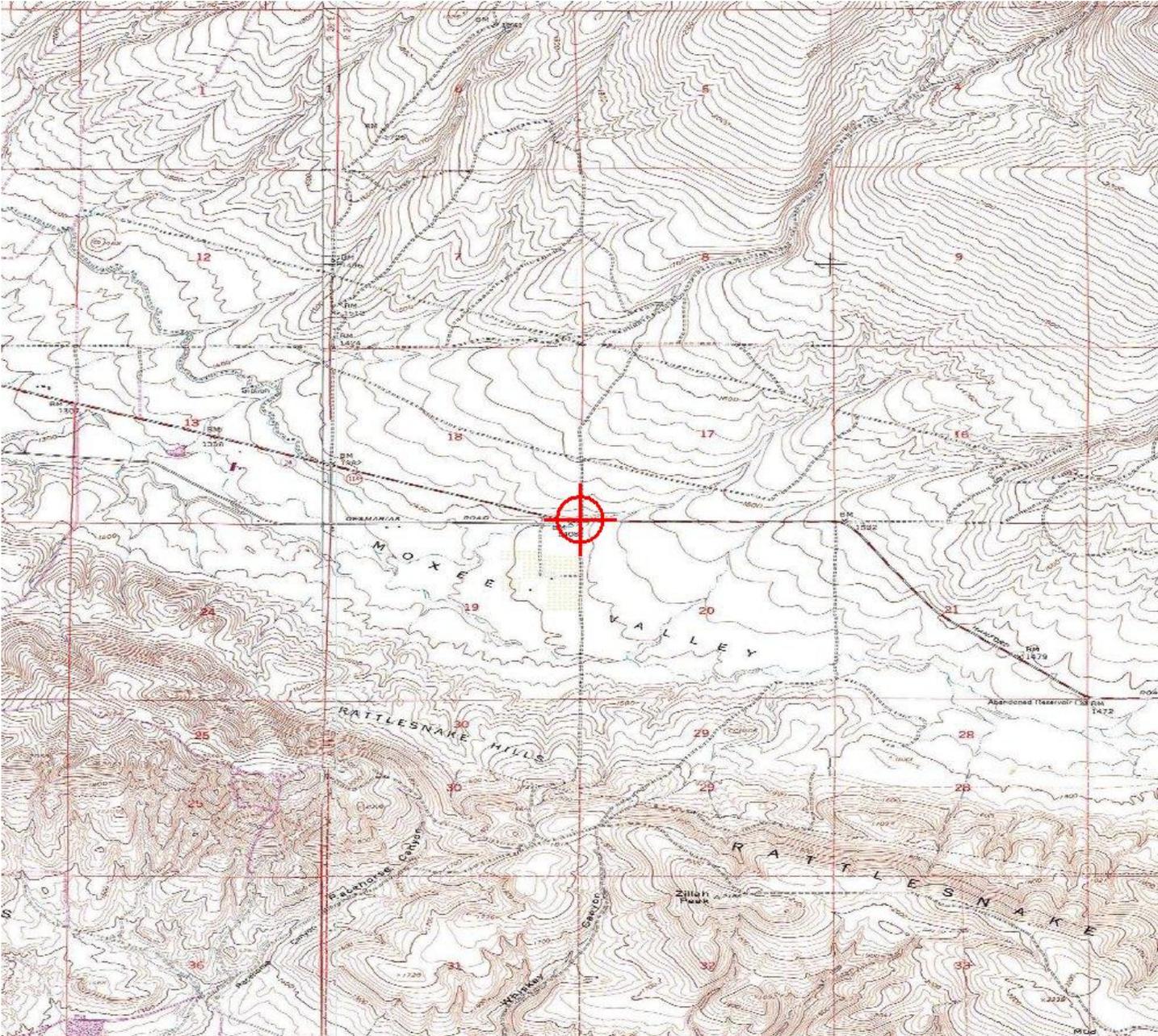
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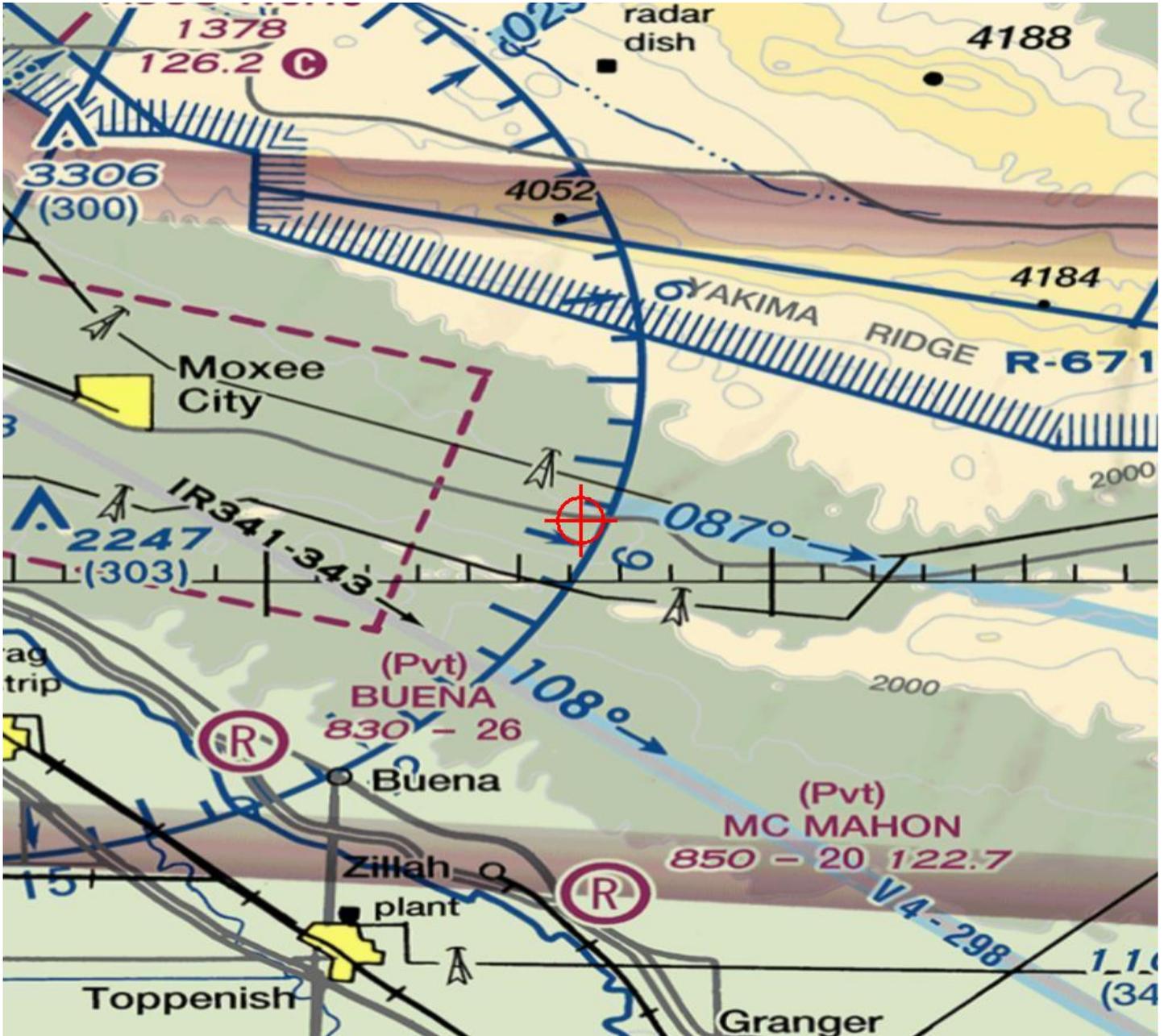
**Signature Control No: 443466839-444724948**

( DNE )

Daniel Shoemaker  
Specialist

Attachment(s)  
Map(s)







Mail Processing Center  
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10101 Hillwood Parkway  
Fort Worth, TX 76177

Aeronautical Study No.  
2020-ANM-1104-OE

Issued Date: 03/17/2020

Ann Siqveland  
OneEnergy Renewables  
206 NE 28th Ave  
Suite 202  
Portland, OR 97232

**\*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\***

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Solar Panel Goose Prairie 8  
Location: Moxee, WA  
Latitude: 46-32-18.71N NAD 83  
Longitude: 120-13-20.22W  
Heights: 1625 feet site elevation (SE)  
13 feet above ground level (AGL)  
1638 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 L Change 2.

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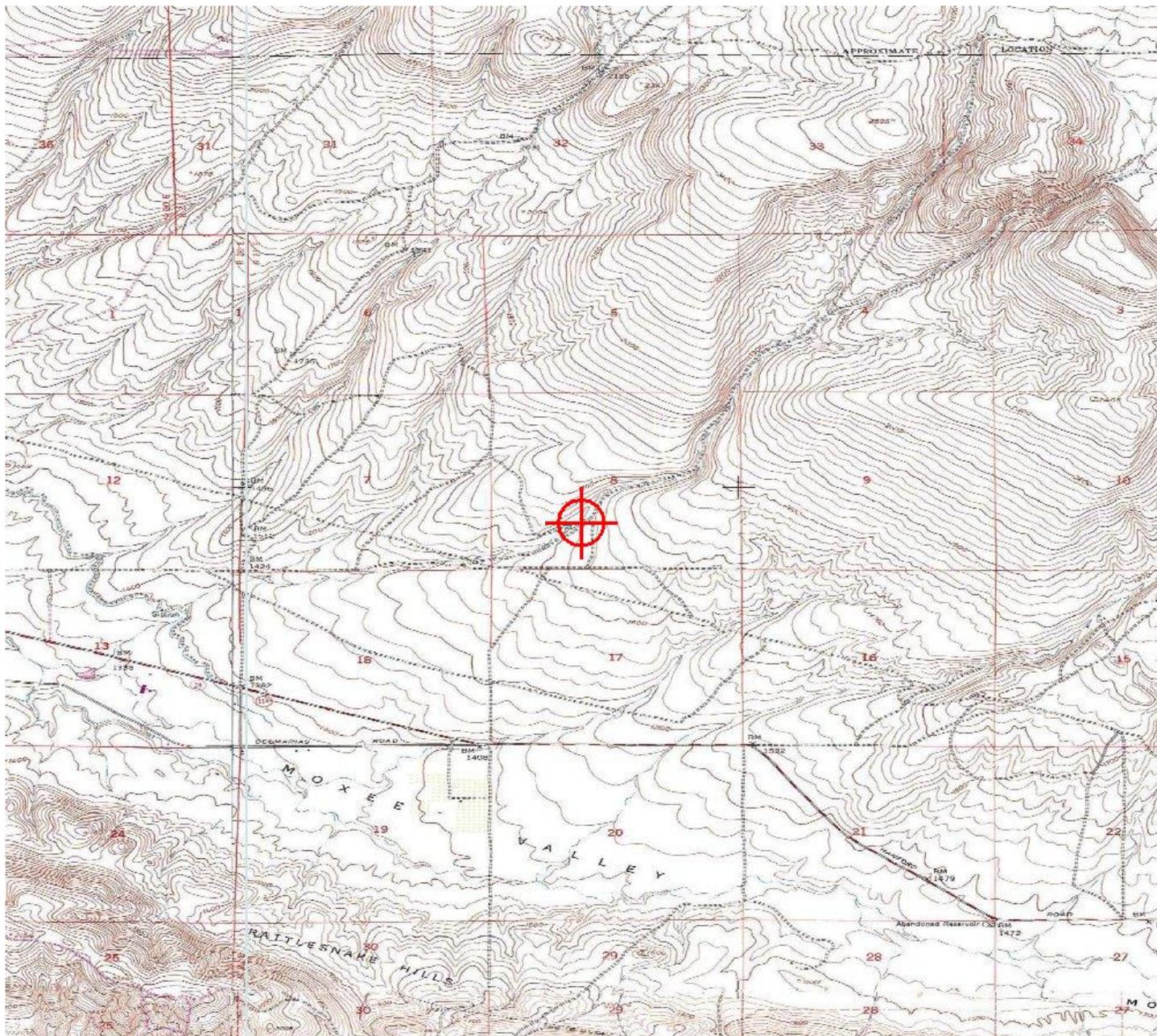
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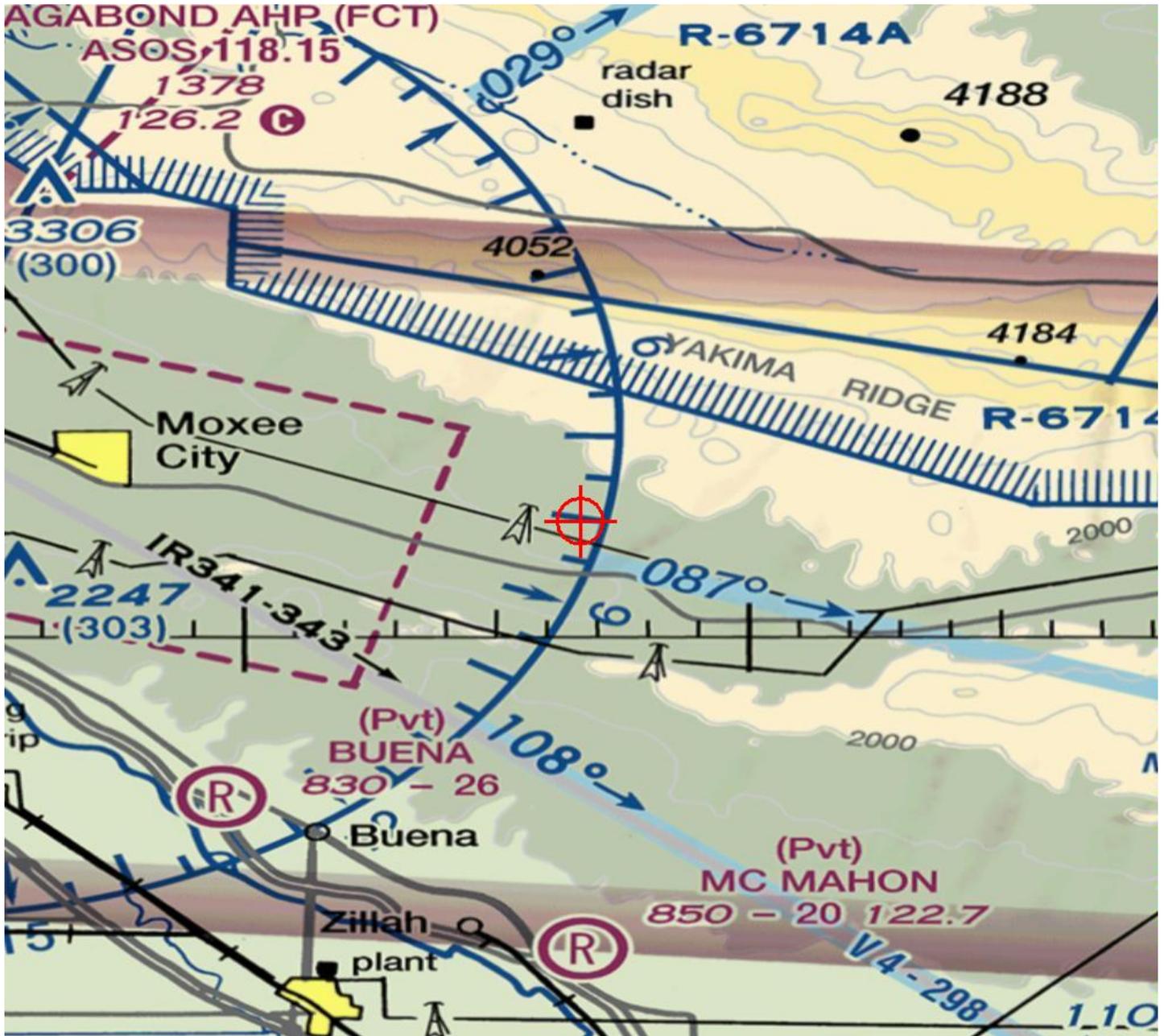
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Daniel Shoemaker  
Specialist

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Map(s)

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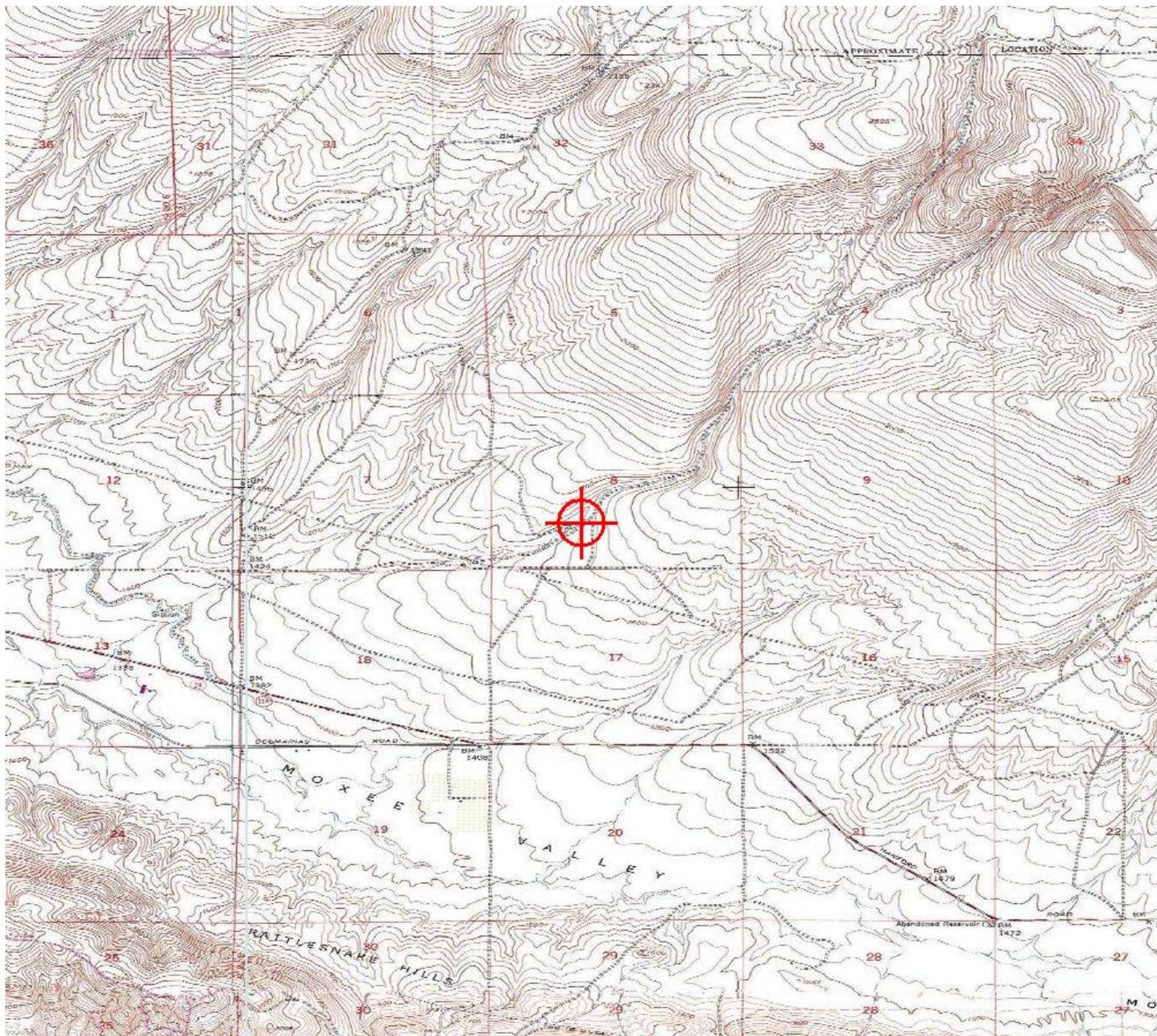
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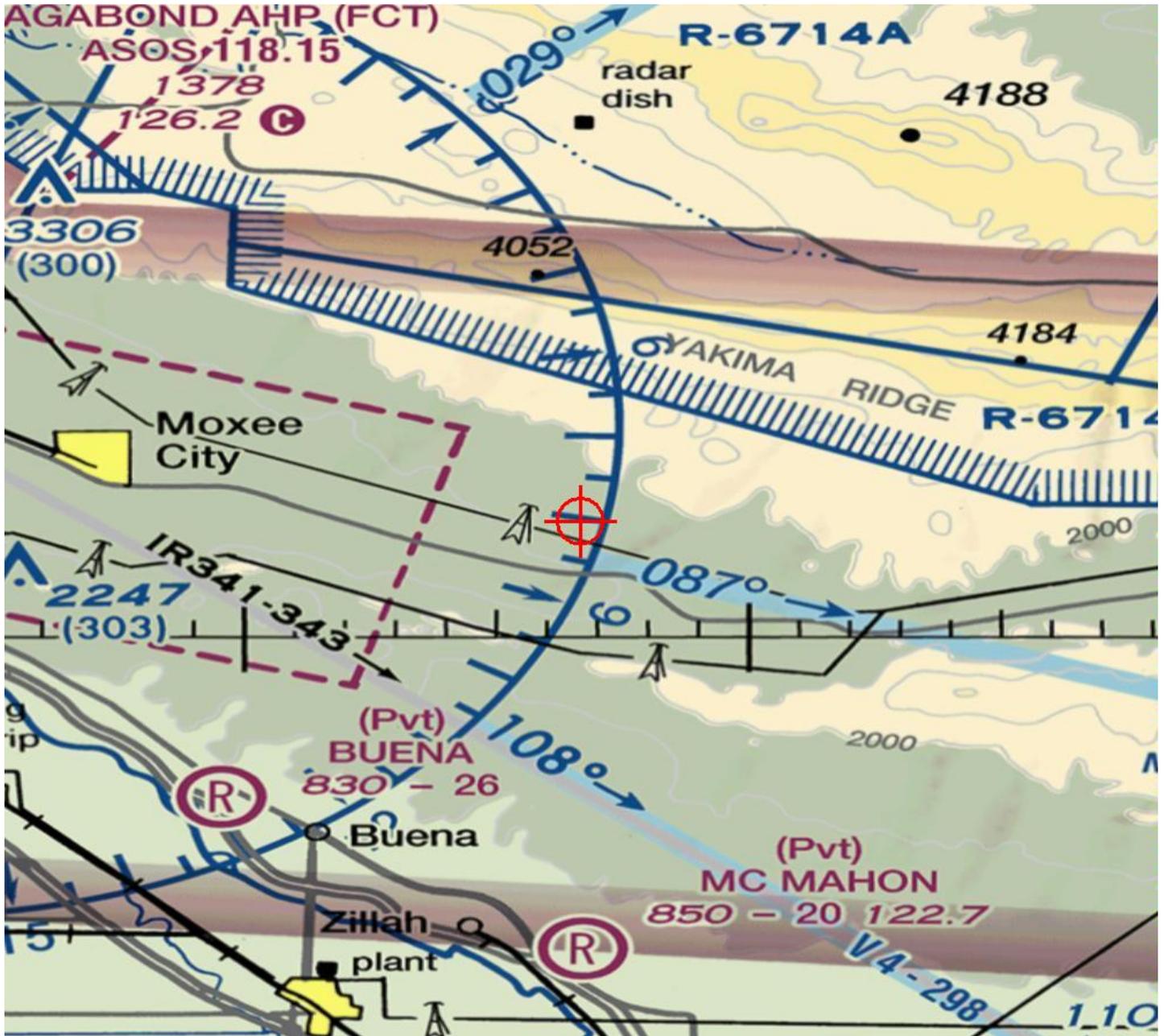
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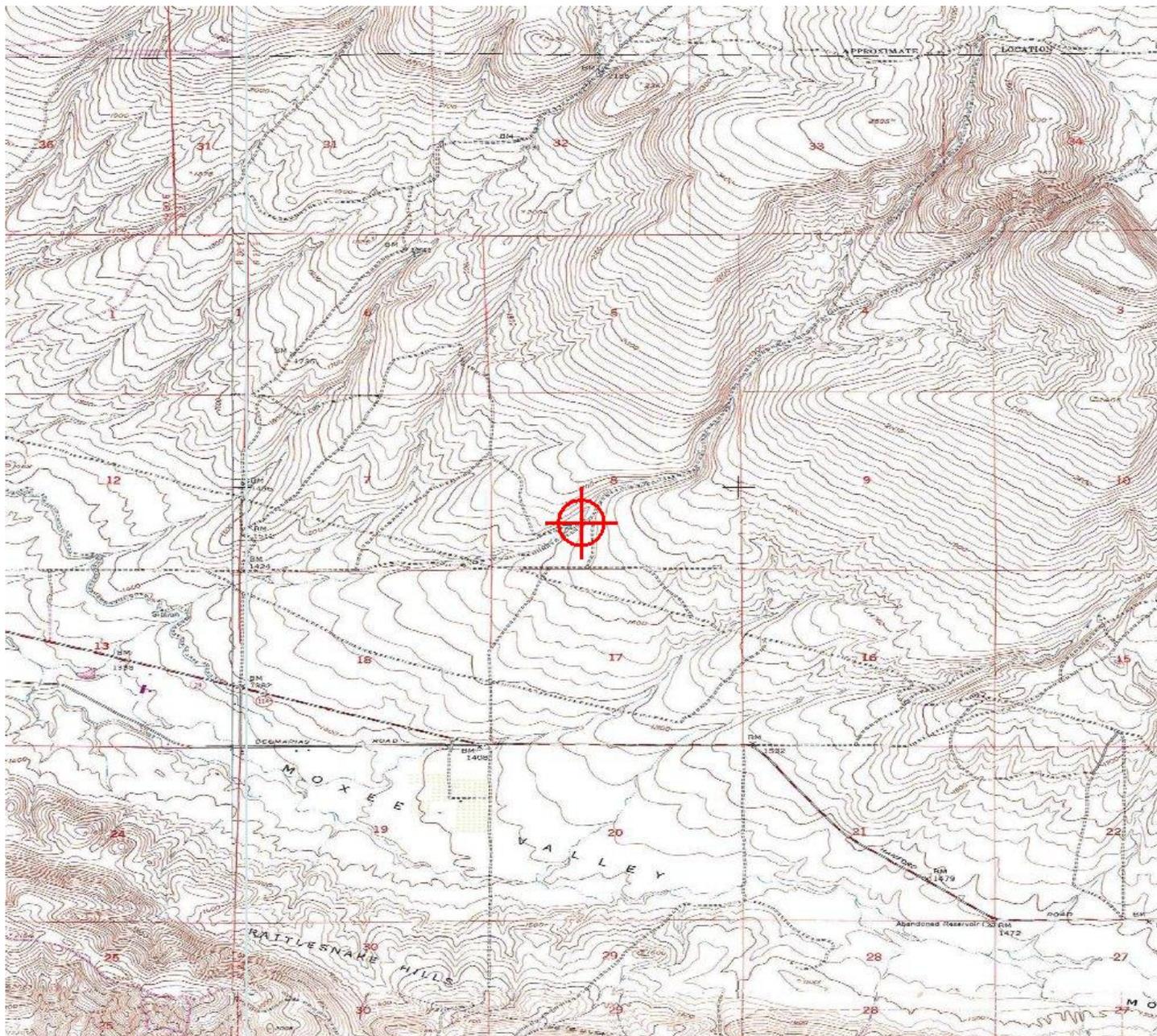
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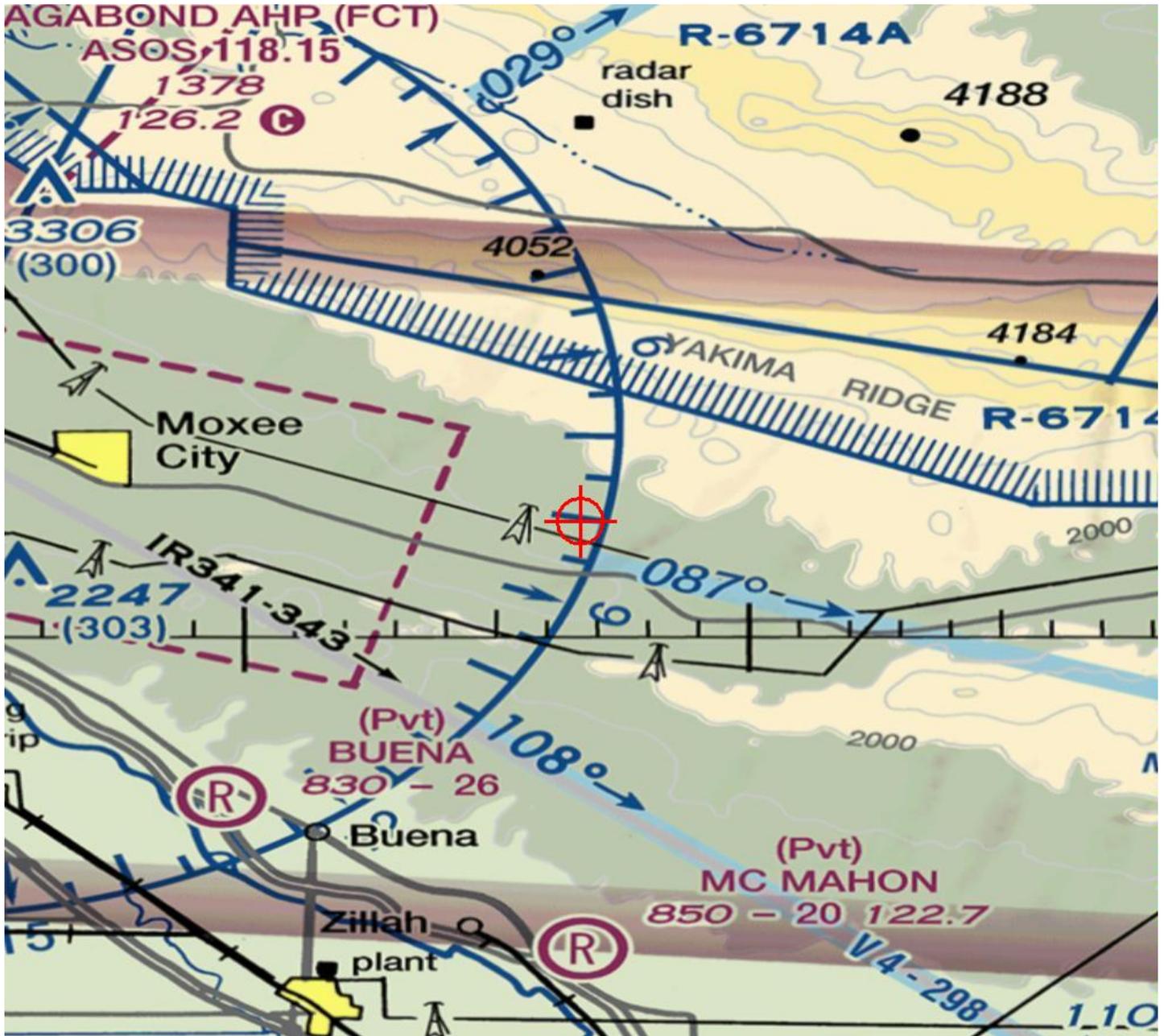
( DNE )

Daniel Shoemaker  
Specialist

Attachment(s)  
Map(s)

TOPO Map for ASN 2020-ANM-1104-OE







Mail Processing Center  
Federal Aviation Administration  
Southwest Regional Office  
Obstruction Evaluation Group  
10101 Hillwood Parkway  
Fort Worth, TX 76177

Aeronautical Study No.  
2020-ANM-1104-OE

Issued Date: 03/17/2020

Ann Siqveland  
OneEnergy Renewables  
206 NE 28th Ave  
Suite 202  
Portland, OR 97232

**\*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\***

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:	Solar Panel Goose Prairie 8
Location:	Moxee, WA
Latitude:	46-32-18.71N NAD 83
Longitude:	120-13-20.22W
Heights:	1625 feet site elevation (SE) 13 feet above ground level (AGL) 1638 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 L Change 2.

This determination expires on 09/17/2021 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

**NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO**

**SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.**

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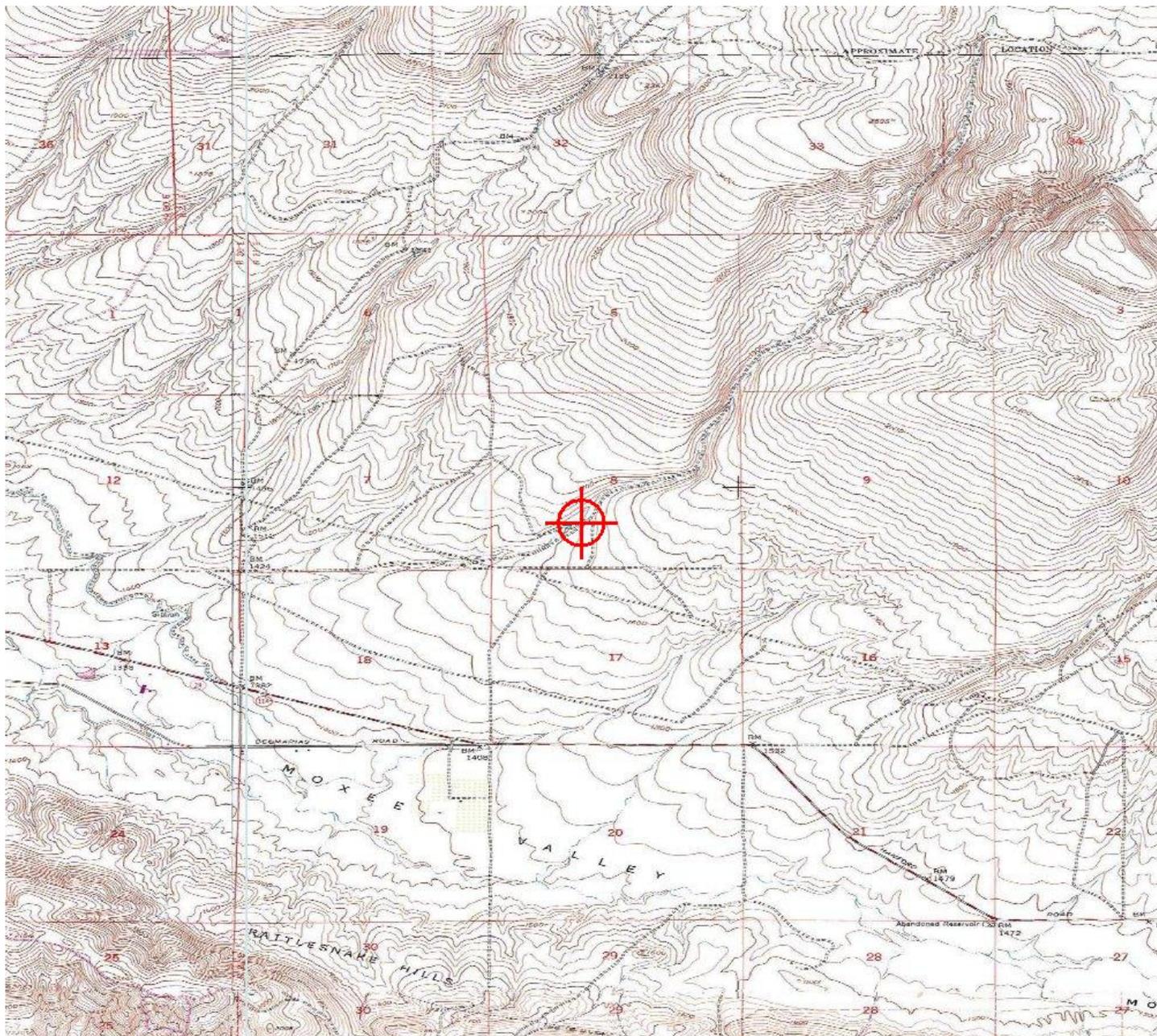
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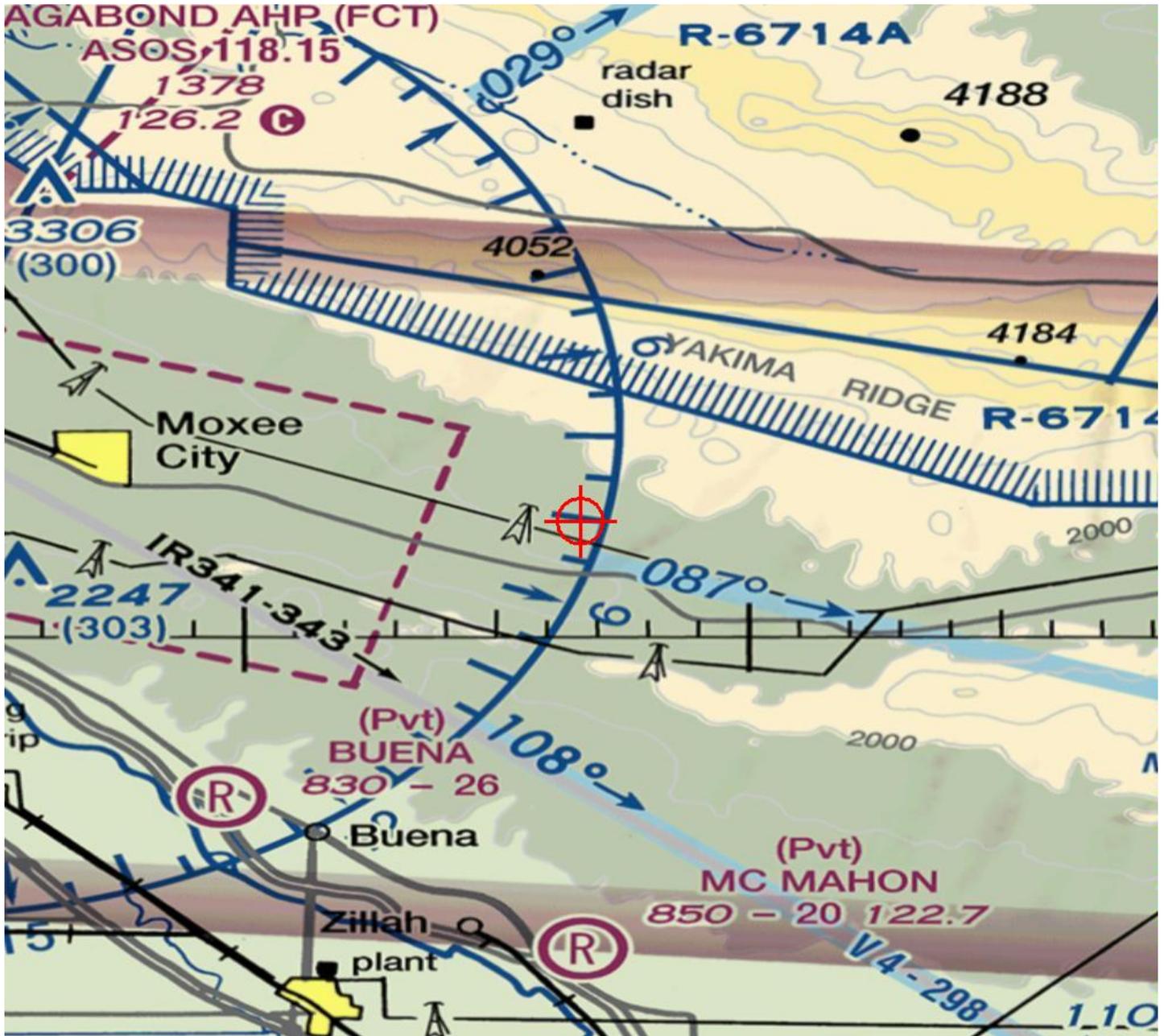
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