

**Storm Water Management and Erosion control**  
**Location Name: CAERUS PICEANCE LLC HMU 1-11C (I2SW) Pad**  
**Location ID: 324349**



**Location Overview: Location is within High Priority/NSO/Black Bear Habitat areas. Location is approximately 80 yards from Middle Mamm Creek & drainage from location contributes to the creek.**

**Section/Township/Range: 2 8S93W**

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**North West corner of location.**



**North East corner of location.**



**South West corner of location.**



**South East corner of location.**

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**Photo # 7174 Erosion on slope & transport of sediment off location & into a vegetated area (near separator units & Summit Midstream meter house)**

**Photo # 7175 Erosion on slope & transport of sediment off location & into a vegetated area (near separator units & Summit Midstream meter house)**

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**Photo # 7176 Erosion on slope & transport of sediment off location & into a vegetated area (near separator units & Summit Midstream meter house)**



**Photo # 7177 Erosion on slope & transport of sediment off location & into a vegetated area (near separator units & Summit Midstream meter house)**

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**Photo # 7178 Rill erosion & sediment transport (N/NW edge of location)**



**Photo # 7179 Rill erosion & sediment transport (N/NW edge of location)**

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**Photo # 7180 Rip Rap Run showing some erosion & sediment buildup (SW corner of location near pig launcher)**



**Photo # 7181 Rip Rap Run showing some erosion & sediment buildup (SW corner of location near pig launcher)**

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**Photo # 7182 Erosion on lease road & transport of sediment off lease road into a vegetated area (approximately 6/10<sup>th</sup> of a mile from location)**



**Photo # 7183 Erosion on lease road & transport of sediment off lease road into a vegetated area (approximately 6/10<sup>th</sup> of a mile from location)**

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**Photo # 7184 Erosion on lease road & transport of sediment off lease road into a vegetated area (approximately 6/10th of a mile from location)**

**Photo # 7185 Erosion on lease road & transport of sediment off lease road into a vegetated area (approximately 6/10th of a mile from location)**