

**PRELIMINARY FINDINGS OF FACT  
CONDITIONAL USE REQUEST  
CUP-N-34(A)**

**REQUEST:** To amend an existing permit allowing mining and processing of aggregate resources at the site.

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**APPLICANT:** Pasco Farming  
PO Box 3350  
Pasco, WA 99302

**PROPERTY OWNER:** Baker Produce South, Inc.  
PO Box 6812  
Kennewick, WA 99336

**PROPERTY DESCRIPTION:** Tax Lots 500 and 501 of Assessor's Map 2N 26 Section 7

**PROPERTY LOCATION:** 12 miles south of I-84 on Bombing Range Road.

**FINDINGS OF FACT:**

**I. BACKGROUND INFORMATION:**

The subject quarry location is zoned Exclusive Farm Use. The applicant has a vineyard in the immediate vicinity. The proposed aggregate quarry was originally used in the 1960s for development and upkeep of Bombing Range Road and was permitted as a Conditional Use in 1990 as CUP-N-34. This request is to reestablish the quarry to provide aggregate materials for development of farm roads in the general vicinity. The proposed quarry is estimated to produce less than 500,000 tons of aggregate material.

This aggregate site previously had two DOGAMI permits attached to it with both listed as locally significant on the Morrow County Comprehensive Plan Inventory of Natural Resources – Aggregate and Mineral Resources.

**II. COMPLIANCE WITH MORROW COUNTY ZONING ORDINANCE SECTIONS**

**3.010(C)(13)(15), 6.020, 6.025, 6.030 and 6.050(I).** The requirements for approval are listed below in **bold type**, followed by a response in standard type.

**Section 3.010(C). Conditional Uses. The following uses are permitted subject to county review, any specific standards for the use set forth in Section D, Article 6, the general standards for the zone, and any other applicable standards and review process in the ordinance:**

**13. Operations conducted for mining, crushing or stockpiling of aggregate and other mineral and other subsurface resources subject to ORS 215.298.**

**15. Processing of other mineral resources and other subsurface resources.**

The proposal will include mining and crushing of aggregate resources to gravel private roads and is allowed as a conditional use in the Exclusive Farm Use Zone based on the standards set forth in Article 6. Please see the below criteria.

**SECTION 6.020. GENERAL CRITERIA.** In judging whether or not a conditional use proposal shall be approved or denied, the Commission shall weigh the proposal's appropriateness and desirability, or the public convenience or necessity to be served against any adverse conditions that would result from authorizing the particular development at the location proposed and, to approve such use, shall find that the following criteria are either met or can be met by observance of conditions.

**A. The proposal will be consistent with the Comprehensive Plan and the objectives of the Zoning Ordinance and other applicable policies and regulations of the County.**

The quarry is located on land zoned for Exclusive Farm Use wherein mining and mining activities are allowed as a Conditional Use. The mining activity and location is already included in the County's list of significant aggregate sites as required by OAR 660-023-0180. When the mining activity meets the conditions and requirements of this Staff Report, the quarry will be consistent with the Comprehensive Plan and objectives of the Zoning Ordinance and other applicable policies and regulations of Morrow County.

**B. If located within the Urban Growth Boundary of a city, that said city has had an opportunity to review and comment on the subject proposal.**

This requirement does not apply as the proposed quarry is not located within the Urban Growth boundary of any city.

**C. The proposal will not exceed carrying capacities of natural resources or public facilities.**

The quarry location is located within the Butter Creek Critical Groundwater Area. This Critical Groundwater Area is designated due to groundwater quantity issues by the Oregon Department of Water Resources. The applicant has not stated the need for an industrial water well on the proposed site. Oregon Water Resources Department has been notified of the proposal and it is recommended and listed as a condition of approval that the applicant comply with any recommendations of the Oregon Water Resources Department. The quarry site is within the Boardman Rural Fire Protection District and the District has been provided with the preliminary Staff Report. The applicant has stated that electrical utilities are available in the area but will not be needed. There is no current sewage disposal method at the site and the applicant proposes to use portable lavatories.

**SECTION 6.025. RESOURCE ZONE STANDARDS FOR APPROVAL.**

**A. In the Exclusive Farm Use zone a conditional use may be approved only when the County finds that the use will not:**

- 1. Force a significant change in accepted farm or forest practices on surrounding lands devoted to farm or forest use; or**
- 2. Significantly increase the cost of accepted farm or forest practices on surrounding lands devoted to farm or forest use.**

The proposed quarry is located on non-prime farmland however the surrounding land is considered prime farmland when irrigated. The surrounding land is irrigated and has planted vineyards owned and farmed by the applicant. There is no concrete batch plant associated with this request and the mining and processing of aggregate material itself

will not force a significant change or increase the cost of farming practices in the area. These criteria are considered met.

**B. In the Forest Use Zone a conditional use may be approved only when requirements that are designed to make the use compatible with forest operations and agriculture and to conserve values found on forest lands are met. A conditional use may be approved only when the County finds that the use will not:**

- 1. Force a significant change in, or significantly increase the cost of, accepted farming or forest practices on agriculture or forest lands;**
- 2. Significantly increase fire hazard or significantly increase fire suppression costs or significantly increase risks to fire suppression personnel; and**
- 3. A written statement recorded with the deed or written contract with the County is obtained from the land owner that recognizes the rights of adjacent and nearby land owners to conduct forest operations consistent with the Forest Practices Act and Rules. (MC OR-1-2013)**

These criteria are not applicable as the location is not in the Forest Use Zone.

#### **SECTION 6.030. GENERAL CONDITIONS.**

**In addition to the standards and conditions set forth in a specific zone, this article, and other applicable regulations; in permitting a new conditional use or the alteration of an existing conditional use, the Commission may impose conditions which it finds necessary to avoid a detrimental impact and to otherwise protect the best interests of the surrounding area or the County as a whole. These conditions may include the following:**

**A. Limiting the manner in which the use is conducted including restricting the time an activity may take place and restraints to minimize such environmental effects as noise, vibration, air pollution, glare and odor.**

The aggregate site is proposed to be located in an area isolated from residential uses. The applicant states that operating times will be 7:00 am to 5:00 pm. The nearest residence is over two miles away. The application does not state how environmental effects such as noise, vibration, air pollution, glare and odor will be minimized. The site is along Bombing Range Road and the applicant should be aware that the site should be operated according to the applicable noise standards required by the Department of Environmental Quality (DEQ).

The operator shall submit verification from the DEQ that the discharges of contaminants and dust created by the mining operation comply with the applicable DEQ ambient air quality and emissions standards. This is listed as a condition of approval.

**B. Establishing a special yard or other open space or lot area or dimension.**

An aggregate site of approximately 25 acres will be sufficient to accommodate open space around the mining activity. This criterion is met.

**C. Limiting the height, size or location of a building or other structure.**

There are no plans for a permanent structure at the mining site. If a structure is found to be needed, whether temporary or permanent, a zoning permit will be required for any building or structure larger than 100 square feet in area.

**D. Designating the size, number, location and nature of vehicle access points.**

Public road access is from Bombing Range Road, a county road. Planning staff would not place any restrictions on vehicle access points however the applicant will need to work with Morrow County Public Works for any necessary access permits or requirements.

**1. Where access to a county road is needed, a permit from Morrow County Public Works department is required. Where access to a state highway is needed, a permit from ODOT is required.**

Planning Staff would recommend and list as a Condition of Approval that the applicant provide evidence that the access(es) to be used are properly permitted by Morrow County Public Works for the new use. Additionally, if any new accesses are necessary, Access Permits need to be obtained from Morrow County Public Works.

**2. In addition to the other standards and conditions set forth in this section, a Traffic Impact Analysis (TIA) will be required for all projects generating more than 400 passenger car equivalent trips per day. A TIA will include: trips generated by the project, trip distribution for the project, identification of intersections for which the project adds 30 or more peak hour passenger car equivalent trips, and level of service assessment, impacts of the project, and mitigation of the impacts. If the corridor is a State Highway, use ODOT standards.(MC-C-8-98)**

According to the application the proposed use will generate less than 400 passenger car equivalent trips per day. Identified road impacts are addressed below. No TIA is deemed necessary.

**E. Increasing the amount of street dedication, roadway width or improvements within the street right-of-way.**

Bombing Range Road is a paved and well maintained major collector, providing sufficient access. The applicant will need to work with Morrow County Public Works regarding any improvements necessary with this proposal. Any necessary improvements are the responsibility of the applicant and/or operator of the proposed quarry.

**1. It is the responsibility of the land owner to provide appropriate access for emergency vehicles at the time of development. (MC-C-8-98)**

The subject site is in the Boardman Rural Fire Protection District, which has been provided a copy of the Preliminary Staff Report.

**F. Designating the size, location, screening, drainage, surfacing or other improvement of a parking area or loading area.**

The applicant has determined no need for screening, drainage, surfacing or other improvement of a parking or loading area. Given the EFU zoning of this site, Planning staff would concur but remind the applicant that the site must be operated according to DEQ requirements for dust and storm water.

**G. Limiting or otherwise designating the number, size, location, height, and lighting of signs.**

According to the applicant there will be no signs used for the aggregate site. If signs other than safety signs are installed they must comply with Morrow County Zoning Ordinance Sign Regulations.

**H. Limiting the location and intensity of outdoor lighting and requiring its shielding.**

The application does not state that outdoor lighting will be used. It is expected that, when needed, lights may be used during hours of operation. Lighting must be limited during non-operating hours.

**I. Requiring diking, screening, landscaping or another facility to protect adjacent or nearby property and designating standards for its installation and maintenance.**

The application states that diking, screening, landscaping or other facilities will not be installed to protect adjacent property. Such facilities are not expected to be necessary in this site because of its remote location. This criterion is met.

**J. Designating the size, height, location and materials for a fence.**

The application states that fencing is not needed. Planning staff remind the applicant that any fence 6 feet in height or taller will need to be approved with a zoning permit.

**K. Protecting and preserving existing trees, vegetation, water resources, wildlife habitat or other significant natural resources.**

The aggregate quarry is proposed to disturb no more than 20 acres of land. There are no existing trees, vegetation, water resources, evidence of wildlife habitat or other significant natural resources at the site. This preliminary Staff Report will be provided to Oregon Department of Fish and Wildlife (ODFW) and Oregon Water Resources Department.

The County has been established as a Weed Control District and has identified noxious weeds to be controlled by local landowners. It is the duty of the landowner to destroy or prevent the establishment and spread of the listed noxious weed species. It is therefore recommended and listed as a Condition of Approval that the landowner make diligent and practical effort to eradicate weeds at the aggregate site that have been listed as noxious weeds and "weeds of economic importance" and to prevent their spread(see discussion below). This list is provided as an attachment to this Staff Report.

**L. Other conditions necessary to permit the development of the County in conformity with the intent and purpose of this Ordinance and the policies of the Comprehensive Plan.**

A mining operation in the State of Oregon needs to obtain an Operating Permit from DOGAMI when it will mine over 5,000 cubic yards of material per year and disturb more than one acre of land. Since this operation will extract more than 5,000 cubic yards of material, a new Operating Permit will be required. It is recommended and listed as a Condition of Approval that the operator provide evidence to the Planning Department that a DOGAMI operating permit has been obtained prior to any excavation, and yearly thereafter until closed and reclaimed.

This approval as a Conditional Use is contingent on the owner and operator not mining more than the maximum amount of aggregate material specified under subsection (4)(a) of OAR 660-023-0180. This maximum amount is 500,000 tons of aggregate material over the life of the mining activity. This is recommended and listed as a Condition of Approval.

#### **SECTION 6.050. STANDARDS GOVERNING CONDITIONAL USES.**

**A conditional use shall comply with the standards of the zone in which it is located and with the standards set forth in this subsection.**

**Local Permit Approval Criteria: An application for mineral or aggregate mining must address provisions found in Article 6 Conditional Uses Section 6.020 General Criteria, Section 6.025 Resource Zone Standards for Approval when in a Farm or Forest Zone, and the following:**

**1. Proposed hours and/or days of operation. The conditions as to when the mining and processing would be restricted to specific hours of operation or days when mining operations would be limited. For operations conducted after dark, limiting the location and intensity of outdoor lighting and requiring its shielding.**

See above discussion under Criteria 6.030(A) and 6.030(H).

**2. Limiting or otherwise designating the number, size, location, height, and lighting of signs. Signs other than safety signs must comply with the sign requirements in Section 4 of the Zoning Ordinance.**

See above discussion under Criterion 6.030(G).

**3. A rock crusher, washer or sorter shall not be located within 500 feet from a residential or commercial use unless it can be established that the use will meet DEQ performance standards for noise and not be expected to cause a noise nuisance at nearby residential or commercial uses. In farm or forest use zones the processing of rock, aggregate or minerals shall not be within one-half mile of a noise sensitive area if the operation operates more than nine hours per day or for more than five days per week. (ORS 467.120(2)).**

The nearest residential use is two miles away and the nearest commercial use is more than one mile away. This criterion is met.

**4. All water necessary for the proposed operation shall be appropriated and legally available to the site.**

The application states that the proposed water supply is from the Columbia Improvement District. It is listed as a condition of approval that the applicant comply with any recommendations of Oregon Water Resources Department, which has been identified as an affected agency and has been provided a copy of the Preliminary Findings of Fact.

**5. The discharge of airborne contaminants and dust created by mining shall comply with applicable DEQ ambient air quality and**

**emissions standards, or approval shall be conditioned to ensure that such standards will not be violated.**

It is recommended that the applicant provide verification from DEQ that the mining operation complies with applicable DEQ ambient air quality and emissions standards. This is recommended and listed as a condition of approval.

**6. A Reclamation Plan approved by DOGAMI will be required for mining operations. When reviewing an applicant's submittal regarding a proposed reclamation plan, Morrow County will review the plan against the following criteria:**

- a. A description of the present land use and planned beneficial use of the site following the mining activity. The applicant must demonstrate that the planned beneficial use is compatible with the Comprehensive Plan and Zoning Ordinance.**
- b. Provisions for the backfilling, recontouring, topsoil replacement, seedbed preparation, mulching, fertilizing, selection of plant species, seeding or planting rates, and schedules;**
- c. Provisions for adequate setbacks and slopes to protect adjacent property and public safety;**
- d. A proposed time schedule for surface mining and reclamation procedures for the removal or disposal of all equipment, refuse, structures, and foundations from the permit area except permanent structures that are part of an approved Reclamation Plan.**

The applicant is working with DOGAMI and will complete a DOGAMI approved Reclamation Plan. The applicant shall provide evidence to the Planning Department that a DOGAMI operating permit has been obtained prior to any excavation, and yearly thereafter. This is listed as a condition of approval.

**7. In accordance with the Transportation System Plan, the requirements of the Public Works Department or the Oregon Department of Transportation shall be complied with regarding the minimization of potential conflicts to local roads used for access and egress to the mining site.**

The applicant shall work with the Morrow County Public Works regarding access as discussed above under Criterion 6.030(D).

**8. Designating the size, number, location and nature of vehicle access points.**

- a. Where access to a county road is needed, a permit from Morrow County Public Works department is required. Where access to a state highway is needed, a permit from ODOT is required.**

See above discussion under Criterion 6.030(D).

- b. In addition to the other standards and conditions set forth in this section, a Traffic Impact Analysis (TIA) will be required**

for all projects generating more than 400 passenger car equivalent trips per day. A TIA will include: trips generated by the project, trip distribution for the project, identification of intersections for which the project adds 30 or more peak hour passenger car equivalent trips, and level of service assessment, impacts of the project, and mitigation of the impacts. If the corridor is a State Highway, use ODOT standards.(MC-C-8-98)

See above discussion under Criterion 6.030(D).

**9. Increasing the amount of street dedication, roadway width or improvements within the street right-of-way. It is the responsibility of the land owner to provide appropriate access for emergency vehicles at the time of development. (MC-C-8- 98)**

See above discussion under Criterion 6.030(E).

**10. An application for a mining operation contiguous to an existing operation approved under this section shall be evaluated in conjunction with the existing site when it appears the sites will be managed and operated as one.**

This criterion is not applicable as this application is not contiguous to an existing operation.

**11. Ensuring adequate space for parking and loading.**

The applicant states that there not a need for a parking or loading area however adequate space for this is ensured as it is inherent to the activity. This criterion is met.

**12. Approvals for or that include operations that batch and blend mineral and aggregate into asphalt cement may not be authorized within two miles of a planted vineyard.(one or more vineyards totaling 40 acres or more that are planted as of the date the application for batching and blending is filed).**

The subject property is in the immediate vicinity of a planted vineyard that is owned by the applicant however this criterion is not applicable as this proposal will not include batching or blending to produce asphalt cement.

**13. A plan for the control of noxious weeds. (MC OR-1-2013)**

The applicant shall provide to the Morrow County Weed Coordinator/Inspector a weed plan for the control of noxious weeds and "weeds of economic importance." This shall include a pre-mining weed survey. This is listed as a condition of approval.

**III. LEGAL NOTICE PUBLISHED:** Heppner Gazette-Times and the East-Oregonian  
April 4, 2018

**IV. AGENCIES NOTIFIED:** Linda Hayes-Gorman and Don Butcher, Department of Environmental Quality; Phil Stenbeck, Department of Land Development and Conservation; Boardman Rural Fire Protection District; Dave Pranger, Weed Coordinator; Mike Gorman, County Assessor; Matt Scrivner, Public Works Director; Ben Mundie, DOGAMI; Greg Silbernagel, Watermaster; Steve Cherry, Oregon Department of Fish and Wildlife; Janet Greenup, Morrow County Soil and Water Conservation District.



V. **PROPERTY OWNERS NOTIFIED:** April 4, 2018

VI. **HEARING DATE:** April 24, 2018  
Bartholomew Building  
Heppner, Oregon

VII. **DECISION OF PLANNING COMMISSION:**

Recommendation of staff is to approve the application subject to the following  
CONDITIONS OF APPROVAL:

1. Provide evidence that the access(es) to be used are properly permitted by Morrow County Public Works for the new use. Additionally, if any new accesses are necessary, Access Permits need to be obtained from Morrow County Public Works.
2. The applicant shall provide to the Morrow County Weed Coordinator/Inspector a weed plan for the control of noxious weeds and "weeds of economic importance." This shall include a pre-mining weed survey.
3. Provide evidence to the Planning Department that a DOGAMI operating permit has been obtained prior to any excavation, and yearly thereafter.
4. The owner and operator shall not mine more than 500,000 tons of aggregate material from the subject aggregate quarry over the life of its mining activity.
5. Provide verification from DEQ that the mining operation complies with applicable DEQ ambient air quality and emissions standards.
6. Comply with any recommendations of the Oregon Water Resources Department.

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Jeff Wenholz, Chair

Date

**ATTACHMENTS:**

Vicinity Map

Plot Map

Morrow County list of weeds classified as noxious weeds and "weeds of economic importance"

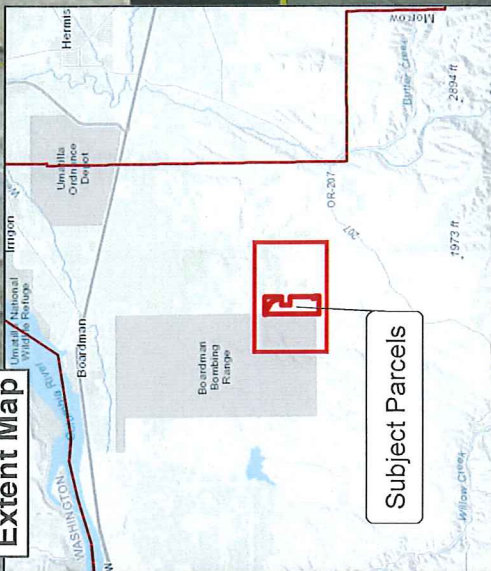
Staff Report – Conditional Use Permit Request CUP-N-34

MCCP Inventory of Natural Resources – Aggregate and Mineral Resources

# Vicinity Map



## Extent Map



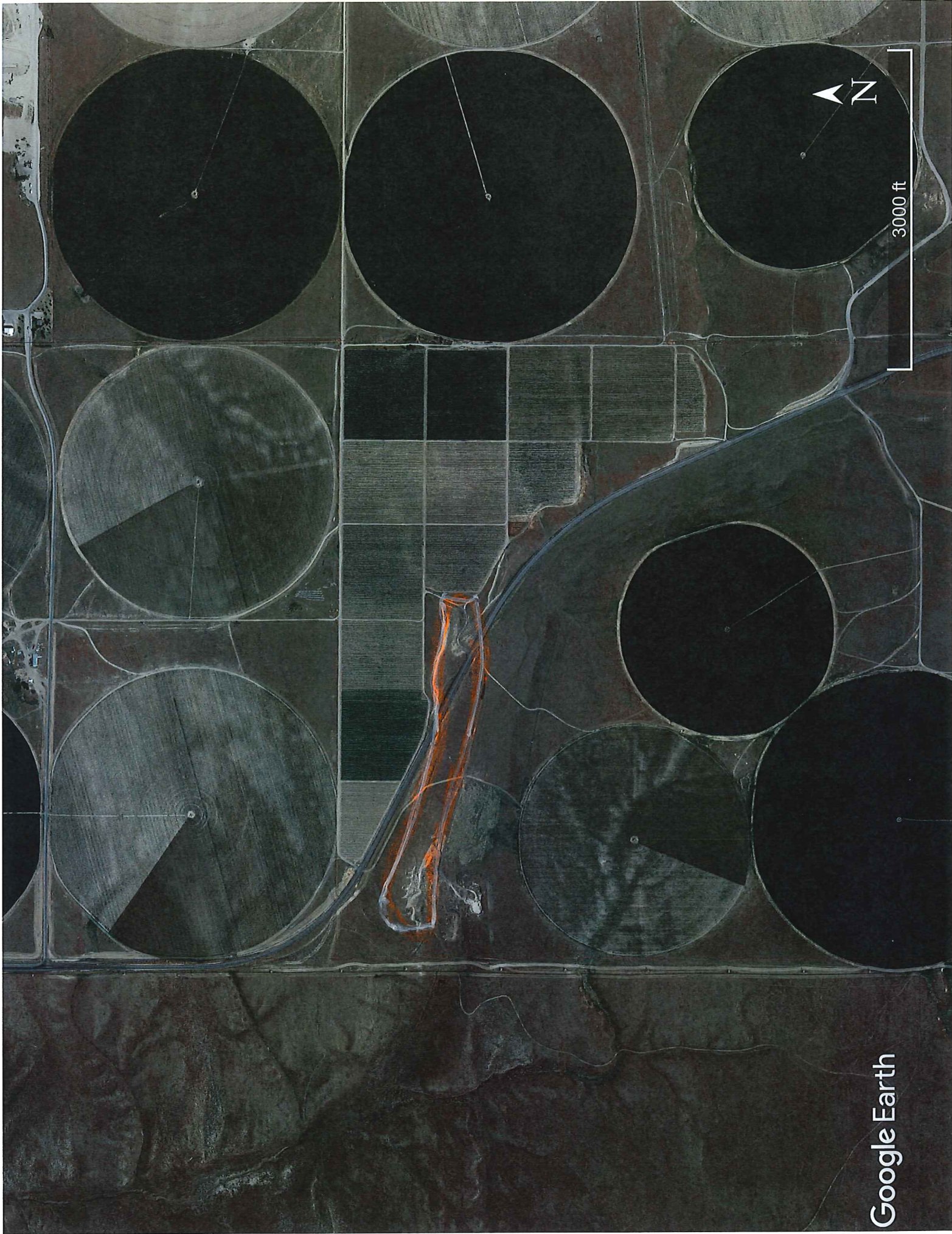
## Subject Parcels

## Legend

- 103 Taxlots
- Subject Parcels

**CUP-N-34(A)**  
 2N 26E TL500 & 501

Cartography By: Stephen Wreccics  
 Morrow County Planning Department  
 Date Saved: 4/4/2018 9:04:18 AM  
 Coordinate System: NAD 1983 HARN StatePlane Oregon North FIPS 3601  
 Projection: Lambert Conformal Conic  
 Datum: North American 1983 HARN



3000 ft

Google Earth

## Appendix A

### **NOXIOUS WEEDS**

Rush Skeletonweed  
Yellow Starthistle  
Tansy Ragwort  
Dalmation & Yellow Toadflax  
Mediterranean Sage  
Leafy Spurge  
Spikeweed  
Musk Thistle  
Scotch Thistle  
Purple Loosestrife  
Common Crupina  
Whitetop  
Houndstongue

## Appendix B

### WEEDS OF ECONOMIC IMPORTANCE

Poison Hemlock  
Canada Thistle  
Jointed Goatgrass  
St. Johnswort  
Perennial Sowthistle  
Field Bindweed  
Cereal Rye  
Johnsongrass  
Knapweeds-Russian, Diffuse, Spotted  
Field Dodder  
Water Hemlock  
Medusahead Rye  
Puncturevine  
Kochia  
Perennial Pepperweed  
Myrtle Spurge  
Ventenata

STAFF REPORT  
CONDITIONAL USE PERMIT REQUEST

TO: Morrow County Planning Commission  
FROM: Planning Department  
SUBJECT: Rivercrest Farms, Inc. Gravel Pit

HEARING DATE: April 30, 1990  
PUBLIC NOTICE: Heppner Gazette-Times  
April 11, 1990

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REQUEST

A Conditional Use Permit to crush and screen sand and gravel in an Exclusive Farm Use Zone on land owned by Rivercrest Farms, Inc., Robert G. Mueller, Authorized Agent in Township 2 North, Range 26, Section 7, Tax Lot 500.

FINDINGS

1. Location - Approximately nine (9) miles South of Highway 730 Interchange. Entrance is from Bombing Range Road.
2. Field Inspection - Test pits have been opened to determine the depth, quality and amounts of material available to determine its suitability and acceptability in meeting state standards for mining, quarrying or extraction activities.
3. Comprehensive Plan - The County Comprehensive Plan acknowledged January 30, 1986, designates the area as located in a Natural Zone, Goal 5 and Zoned Exclusive Farm Use. Gravel deposits in a resource zone are to be protected for the purpose of mining, quarrying or extraction, which is a "Permitted Conditional Use in an EFU Zone."
4. Soils - The site contains Winchester-Quincy Association Soils.
5. Roads - The site would be served by Bombing Range Road.
6. Public Facilities and Services - The area is outside of any Urban Growth Boundary area and is dependent upon individual wells and septic tanks.
7. Open Space, Scenic, Historic and Natural Resources - Investigation of the site showed no adverse impact or identification of the first three categories, nor are they identified in the Comprehensive Plan.

CRITERIA

The property is zoned Exclusive Farm Use, Article 3, Section 3.010 (2)(e). Conditional Uses Permitted, "mining and processing of aggregate" is permitted when conditioned. This request is in conformance with Article 6, Conditional Uses, Section 6.050 (9)(A) through (D), Page 127 of the Morrow County Zoning Ordinance and is in compliance with the Acknowledged Comprehensive Plan.

1. Public notice has been placed in the Heppner Gazette-Times. There were no surrounding property owners.
2. Land Use Planning - The Morrow County Comprehensive Plan and Zoning Map indicates the site to be within an Exclusive Farm Use Zone (EFU) Section 3.010.
3. Agricultural Lands - This is a permitted Conditional Use.
- 3a. Farm Residential Lands - No Farm Residential lands are impacted.
4. Forest Land - This goal does not apply to the request due to the distance from any recognized forest land.
5. Open Space, Scenic, Historic and Natural Resources - The site does not impact any of these goals.
6. Air, Water and Land Use Quality - No impact. Area is isolated. However, high winds are common to the area and during these periods the operation would be subject to dust controls.
7. Areas Subject to Natural Disasters or Hazards - The site does not differ from any other area of the State of Oregon to seismic ratings. Site is not within a floodplain.
8. Recreation Needs - No impact.
9. Economy of the State and County - Approval of this request would have a positive impact.
10. Housing - No impact, does not affect need for or removal of dwelling units.
11. Public Facilities - No Adverse impact.
12. Transportation -
13. Energy Conservation - Approval of this request would create a very minor impact on electrical energy.
14. Urbanization - Approval would not adversely impact this goal as surrounding area is zoned E.F.U.

CONDITIONS

The conditions established by the State are felt to be sufficient and meet the requirements of the Morrow County Zoning Ordinance and are adopted herein.

CONCLUDING REMARKS

At the time of the public hearing, the Commission may delete or add to the conditions established by the State.

It will be the responsibility of the County Planning Department to protect this resource now and in the future by not allowing non-compatible land uses to take place in this resource area.



**Inventory of Natural Resources**  
Aggregate and Mineral Resources

<b>Goal 5 Significant</b>	<b>Farmland Significant</b>	<b>Site Name</b>	<b>Owner</b>	<b>Map and Tax Lot</b>	<b>DOGAMI #</b>	<b>Other Number</b>
Yes		Cecil Quarry, Cecil Rock Production	ODOT	2N 23 6, 7 TL 1100	25-0003	ODOT #25-007
Yes		Lexington Quarry MP 39 Heppner	ODOT	1S 25 35 TL 600	25-0017	ODOT #25-009
Yes		Walpole Gravel Pit	MC/ODOT	5N 27 20 TL 1504,2200	25-0018	ODOT #25-005
Yes		Britt Quarry	Marty Britt/Sid and Randy Britt	1N 27 TL 1400	25-0069	
Yes		Willow Creek Ranch	Willow Farms, LLC/Mark Zoller	2N 23 17 TL 1401	25-0071	
Yes		Hellberg Goal 5	Max Hellberg	5N 26 26 TL 203		DLCD# 001-04
Yes		Hellberg (ODOT)	ODOT	5N 26 26 TL 205, 207	25-0048	ODOT#25-032-5
Yes		Morgan Creek	ODOT	1N 23 22 TL 100		ODOT#25-031
Yes		Barratt Quarry	ODOT	2S 26 25 TL 3800		ODOT#25-011
Yes		Donaldson Canyon Quarry	ODOT	3S 26 TL 1502		ODOT#25-020-5
Yes		Threemile Canyon Quarry	ODOT	In ODOT ROW surrounded by 4N 23 TL 110		ODOT#25-027-5
	Yes	Six-Mile Pit	Three Mile Canyon Farms	4N 23 23, 24 TL 102	25-0006	
	Yes	Kinzua Resources	Port of Morrow	2S 26 21 TL 2701	25-0004	
	Yes	Boardman	Eucon Corporation	4N 24 23 TL 402	25-0015	
	Yes	So Bombing Range Pit	MC/ Irvan Rauch	1N 26 18 TL 3200	25-0020	PW #210
	Yes	J. J. Aylett	Aylett, Jeddie & Juanita	4N 27 28 TL 300, 1101	25-0023	
	Yes	East Fork Dry Ck Quarry MP 59.6 Wasco-Heppner Hwy	ODOT	3S 23 27 TL 3001	25-0024	ODOT #25-056
	Yes	Cutsforth Quarry	Cutsforth	1S 25 20 TL 2000	25-0027	CUP-N-5(1983)
	Yes	Rhea Creek Quarry	MC/Melvin Harnett	3S 26 32 TL 3200	25-0029	PW #247/220
	Yes	Zinter Quarry	MC/Zinter Dev.	3S 23 27 TL 3400	25-0030	ODOT #30-018, PW #221, Check against 25-0043!!
	Yes	Clark Canyon Quarry	MC	2S 25 15 TL 1702	25-0031	PW #201
	Yes	Skidders Fork Quarry	MC	3S 27 12 TL 400	25-0032	PW #228
	Yes	Butter Creek Quarry/Currin Pit	MC/Currin Ranch	1N 28 25 TL 700	25-0033	PW #239/224
	Yes	Dougherty Pit/Sandhollow	MC/Jerry Dougherty	1S 27 7 TL 505	25-0034	PW# 226
	Yes	Chick Quarry/Reitmann Pit North	MC/Bridston	1N 23 12 TL 3600, 2200	25-0035	PW #227

**Inventory of Natural Resources**  
Aggregate and Mineral Resources

Goal 5 Significant	Farmland Significant	Site Name	Owner	Map and Tax Lot	DOGAMI #	Other Number
	Yes	Rugg Quarry/Road Canyon Pit	MC/James Martin	4S 26 22 TL 1502	25-0038	PW #230
	Yes	2011 Ruhl Quarry	Rich Ruhl	2S 24 10 TL 600	25-0039	PW #229
	Yes		Finley Buttes Landfill Company	2N, 3N 26 5, 32 TL 301	25-0040	
	Yes		Easy Way Contracting, Inc.	2N 26 7 TL 501	25-0041	CUP-N-34
	Yes	Hellberg Pit	MC	5N 26 26 TL 206	25-0042	PW #231/241
	Yes	Zinter Quarry MP 60.45 Wasco-Hep Hwy	ODOT	3S 23 26 TL 3400	25-0043	ODOT #25-018
	Yes	Halverson Site	MC/Halverson	1S 23 27 TL 2300	25-0044	PW #217
	Yes	Rivercrest	Rivercrest Farms/Baker Produce South	2N 26 7 TL 500 or 501?	25-0046	Check against 25-0041!!!
	Yes	Albert Wright Pit	MC/Wright Century Farm	4S 25 28, 33 TL 3800	25-0050	PW #236
	Yes	Carlson	MCPW/4C Ranches	3S 24 7 TL 1401	25-0051	PW #237
	Yes	Little Butter Creek	MCPW/Currin Ranches	1S 28 TL 1600	25-0052	PW #209
	Yes	Hellberg-Wise Pit	Wesley Wise/Max Hellberg	5N 26 26 TL 203	25-0053	
	Yes	Turner	MCPW/Turner Ranch	2S 27 17 TL 1300	25-0054	PW #219
	Yes	Madison Section 16	Madison, Kent	3N 27 16 TL 1100	25-0056	
	Yes	Sand Lake	Boardman Tree Farm	3N 26 26 TL 1401	25-0059	
	Yes	Doherty-Juniper Pit	MCPW/Doherty	1N 25 3 TL 700	25-0061	PW #238
	Yes	L & M Pit	Miller & Sons/L&M Ranch	2S 26 23, 26, TL 3402, 3301	25-0062	
	Yes	Padberg Pit	Miller & Sons/Padberg	1S 24 27 TL 3501	25-0067	
	Yes	Heideman Quarry	Heideman/4DG Land Co.	1N 23 19 TL 3102	25-0068	
	Yes	Ely Canyon Quarry, Heideman II	WI Construction /Heideman	1N 23 28 TL 6001	25-0070	
	Yes		Wade Aylett	4N 27 28 TL 800	30-0129	
	Yes	Thompson Pit	MC/Brian Thompson	4S 27 TL 900		PW #240, CUP-S-105, MC-C-5-97
	Yes		Kevin Haguewood	1N 23 28 TL 5900		CUP-N-284 AC-040-10 AC(M)-041-10

**Inventory of Natural Resources**  
Aggregate and Mineral Resources

<b>Goal 5 Significant</b>	<b>Farmland Significant</b>	<b>Site Name</b>	<b>Owner</b>	<b>Map and Tax Lot</b>	<b>DOGAMI #</b>	<b>Other Number</b>
	Yes		John Kilkenney	2S 28 28 TL 1300		CUP-S-297 AC-057-12 AC(M)-058-12
	Yes		Madison Farms	3N 27 30 TL 1700		CUP-N 271 AC-018-09 AC(M)-017-09
	Yes	Heideman Quarry III	Aaron Heideman	1N 26 (Sections 20 and 21) TL 2801 and 2807	TBD	CUP-N-329 AC-117-18