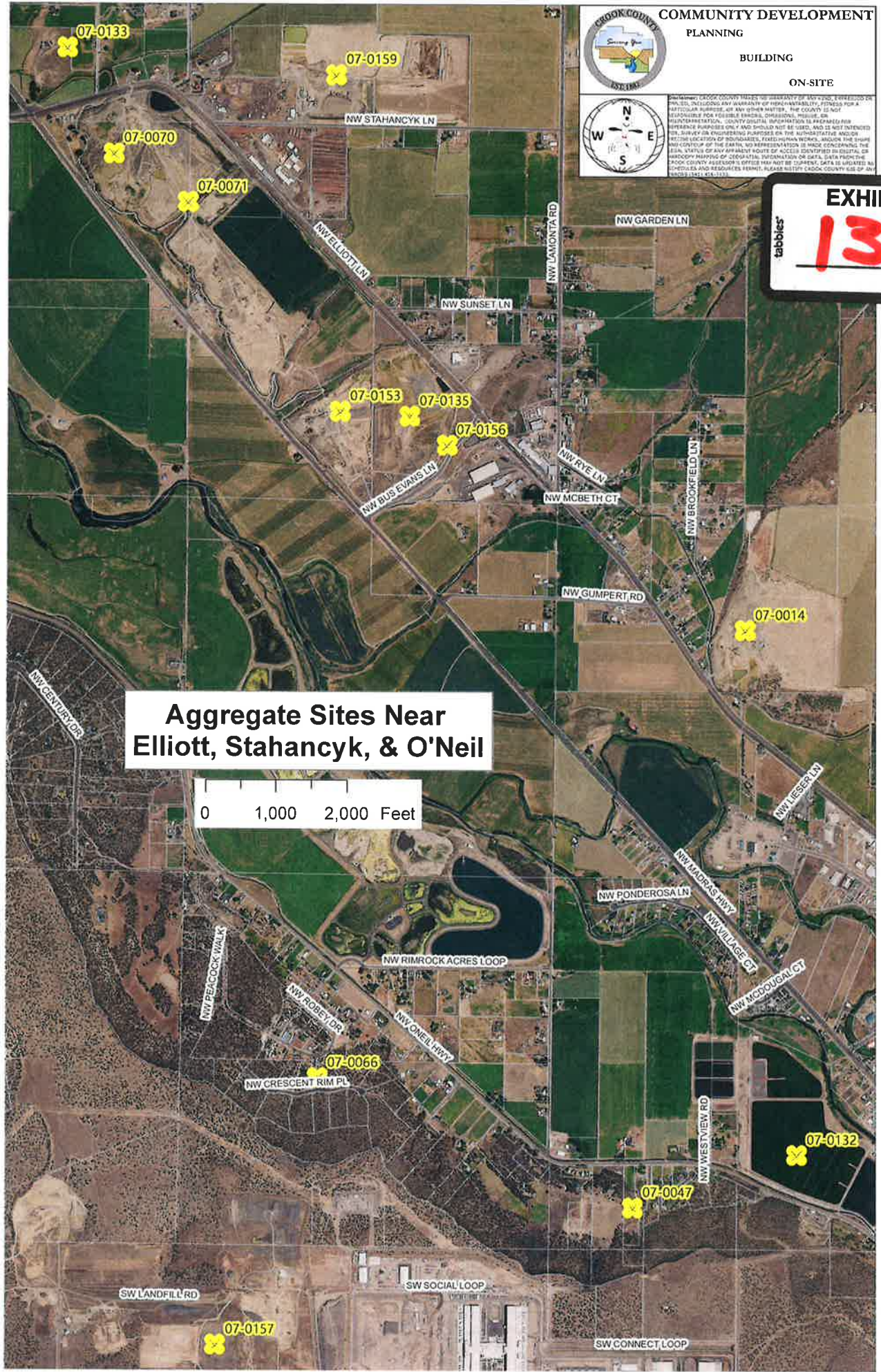




CRACK COUNTY MAKES NO WARRANTY OF ANY KIND, REPRESENTED OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ANY OTHER MATTER. THE COUNTY IS NOT RESPONSIBLE FOR FEASIBILITY, ECONOMIC, OR SOCIAL IMPACTS. THIS SURVEY IS FOR INFORMATIONAL PURPOSES ONLY AND SHOULD NOT BE USED FOR ANY OTHER PURPOSES. THE LOCATION OF INDIVIDUALS, FENCED HUMAN WORKS, AND/OR THE SHAPES AND COLOURS OF THE EARTH, NO REPRESENTATION IS MADE CONCERNING THE LEGAL STATUS OF ANY PROPERTY RIGHTS OF ACCESS IDENTIFIED IN THIS SURVEY. CRACK COUNTY ASSASSON'S OFFICE MAY NOT BE CONTACTED FOR ANY INFORMATION AND RESOURCES PERMIT. PLEASE VISIT CRACK COUNTY GIS AT WWW.CROOKCOUNTY.GIS

EXHIBIT
13



**Aggregate Sites Near
Elliott, Stahancyk, & O'Neil**

0 1,000 2,000 Feet

PermitID	Permit Type	Status	Site Name	Permittee	Commodity
07-0001	OP	Active	Central Or. Bentonite	Central Oregon Bentonite Company	Bentonite
07-0002	OP-LE	Active	Lone Pine Quarry	Knife River Corp. NW - Tangent	basalt
07-0003	CX	Admin	Jageye	Crook County Road Department	rock
07-0004	CX	Admin	Bear Creek	Crook County Road Department	Shale
07-0005	CX	Admin	Quens Lease	Crook County Road Department	sand & gravel
07-0006	CX	Admin	Jones-McKay	Crook County Road Department	rock
07-0007	CX	Admin	Congleton	Crook County Road Department	rock
07-0008	CX	Admin	Tackman	Crook County Road Department	basalt
07-0009	CX	Admin	Rickman	Crook County Road Department	rock
07-0010	CX	Admin	Cinder Pit	Crook County Road Department	
07-0011	TE	Closed	Krider 1 2 & 3		
07-0012	OP	Closed	Rafter 2	Dorothy M. Schnoor	rock
07-0013	OP-LE	Active	Schwab Quarry	ODOT Bend	basalt
07-0014	OP-LE	Active		BBM Holdings LLC	sand & gravel
07-0015	TE	Closed		Upper Crooked River Bank Stabilization	basalt
07-0016	TE	Closed		Upper Crooked River Bank Stabilization	basalt
07-0017	TE	Closed		Upper Crooked River Bank Stabilization	basalt
07-0018	TE	Closed		Upper Crooked River Bank Stabilization	basalt
07-0019	TE	Closed		Upper Crooked River Bank Stabilization	basalt
07-0020	OP	Active	Santucci Pit	SMAF Construction LLC	basalt
07-0021	CX	Admin	Juniper Canyon	Crook County Road Department	basalt
07-0022	TE	Closed		Walter J. Osborne	rock
07-0023	TE	Closed	Lavish Lady	Mark Stanton	Thunder Eggs
07-0024	TE	Closed	Little Smoky	Mark Stanton	Thunder Eggs
07-0025	TE	Closed	Sleeping Beauty	Mark Stanton	Thunder Eggs
07-0026	TE	Closed	Smoky Blue	Mark Stanton	Thunder Eggs
07-0027	OP-LE	Active	Juniper Rock Products	Roy L. Houck Construction Co.	sand & gravel
07-0028	TE	Closed	Fly Ridge	Mark Stanton	agate
07-0029	TE	Closed	Tamarack	Mark Stanton	agate
07-0030	TE	Closed	Two Dogs	Mark Stanton	agate
07-0031	TE	Closed	Bear Springs	Robert E. Mitchell	agate
07-0032	TE	Closed	White Fir	Robert E. Mitchell	agate
07-0033	LE	Active	Stahancyk Pit	Two Sisters Nightmare LLC	sand & gravel
07-0034	LE	Active	07-004-4; Grass Butte Cinder Pit	ODOT Bend	cinder

PermitID	Permit Type	Status	Site Name	Permittee	Commodity
07-0035	TE	Closed	Ochoco MiningAgateCl	Tualatin Valley Gem Club - D. Dalton	Thunder Eggs
07-0036	OP	Closed	Rocky Canyon	ODOT Bend	rock
07-0037	TE	Closed		Peter W. Sharp	rock
07-0038	TE	Closed		Peter W. Sharp	rock
07-0039	TE	Closed	Riverside Ranch Prop	Western Empire Development Company	sand & gravel
07-0040	OP-LE	Active	O'Neil	Hooker Creek Sand & Gravel	borrow/fill/topsoil
07-0041	CX	Admin	Camp Creek	Crook County Road Department	sand & gravel
07-0042	CX	Admin	Layton	Crook County Road Department	
07-0044	TE	Closed	Prineville Reservoir	BLM - Prineville District	cinder
07-0045	LE	Active	07-039-4; Lost Creek Rock Prod	ODOT Bend	basalt
07-0046	TE	Closed		Ron Rhoden	basalt
07-0047	TE	Closed		L.R. Powell	rock
07-0048		Closed		Tom Kasberger	sand & gravel
07-0049	OP	Closed	Mill Site	Evergreen Bentonite, Inc.	Bentonite
07-0050	OP	Closed		Morris Keudell	basalt
07-0051	OP	Active	07-016-4; Sears Creek Quarry	ODOT Bend	basalt
07-0052	OP	Closed	Tognoli/Tega Site	Hooker Creek Sand & Gravel	sand & gravel
07-0053	EC	Active	07-015-4; Ochoco Ranger Station	ODOT Bend	basalt
07-0054		Closed		Paul Hurn	borrow/fill/topsoil
07-0055	TE	Closed		ODOT Bend	rock
07-0056	TE	Closed	Cinnabar	Gordon S. Harrison	cinnabar
07-0057	CX	Admin	Northern Weberg Pit	Crook County Road Department	rock
07-0058	OP	Admin	Strike 5	Clover Patch Bentonite, LLC	Bentonite
07-0059	TE	Closed		Central Oregon Sun Country Inc	sand & gravel
07-0060	VP	Closed	Richter Pit	Hooker Creek Sand & Gravel	rock
07-0061	TE	Closed		Shell Mining Company	
07-0062	OP	Active	Brooks Resources	Hooker Creek Sand & Gravel	basalt
07-0063	LE	Closed		Moore Trucking & Contracting Inc	Clay
07-0064	OP	Active	07-003-4; MP 12.5 Ochoco Hwy	ODOT Bend	basalt
07-0065	OP	Active	Buckner Quarry	High Desert Aggregate & Paving, Inc.	basalt
07-0066	VP	Closed	Puckett Pit	Les Schwab Tire Company - Main Office	borrow/fill/topsoil
07-0067	XP	Closed	Bear Creek Project	Independence Mining Company, Inc.	gold
07-0068	OP	Active	Bedortha Quarry	Bedortha Ranches, Inc.	basalt

PermitID	Permit Type	Status	Site Name	Permittee	Commodity
07-0069	OP	Active	07-009-4; MP 23.6 Ochoco Hwy	ODOT Bend	sand & gravel
07-0070	VP	Closed	Williams Pit	Milton F. Shrum	sand & gravel
07-0071	OP	Active	Williams Gravel Pit	Walt Williams	sand & gravel
07-0072	OP	Active	Horse Butte	Curt Pieratt	sand & gravel
07-0073	XP	Closed	Bear Creek Project	Coeur Explorations, Inc.	gold
07-0131	OP	Active	Grizzly Mountain Grasslands Rd.	Grizzly Land & Resource LLC	Rhyolite
07-0132	OP	Closed		O'Rorke Family Trust - Jan O'Rorke	borrow/fill/topsoil
07-0133	OP	Closed	Griffin Site	Back Street Construction Co.	borrow/fill/topsoil
07-0134	OP	Active	Barbed Wire Ranch Quarry	Desert Creek Land, Cattle & Timber Co. LLC	Bentonite
07-0135	OP	Active	Tega VII	Hooker Creek Sand & Gravel	sand & gravel
07-0136	OP	Active	Powell Butte Aggregate	Por-Tay Northwest LLC	basalt
07-0137	OP	Active	Hull Pit	Christian Radabaugh	basalt
07-0138	OP	Active	Breese Pit	Clint Woodward Construction LLC	basalt
07-0139	OP	Active	Couch Pit-Alfalfa	4-R Equipment, LLC	basalt
07-0140	OP	Closed	Schlosser Ranch	Maynard Alves	
07-0141	TE	Closed	Paulina Ranches	Federal Highway Administration - Greg Humphrey	
07-0142	TE	Closed	Dry Creek Ranch	Larry J. Floyd	
07-0143	TE	Closed		Dallon & Suzanne Miles	sand & gravel
07-0144	TE	Closed	Cabin	David & Shirley Butler	borrow/fill/topsoil
07-0145	OP	Closed	Tega II	Howard M. Day	
07-0146	OP	Closed	TEGA V	Howard M. Day	
07-0147	OP	Closed	TEGA IV	Howard M. Day	
07-0148	OP	Closed	Lark Ranch Quarry	High Desert Investment Co. LLC	basalt
07-0149	LE	Closed	Red Rock Mine	Denise Childers	cinder
07-0150	OP	App	Sustainable Aggregate Resources	Chuck Hegele	basalt
07-0151	OP	Active	O'Neil Pit	4-R Equipment, LLC	basalt
07-0152	OP	Closed		Mills Lone Pine Ranch	sand & gravel
07-0153	OP	Active	GB Resources	Groves Holdings LLC	sand & gravel
07-0154	OP	Active	Miller Quarry	Tidewater Contractors, Inc.	basalt
07-0155	OP	Active	MP7 Quarry	ODOT Bend	crushed rock
07-0156	OP	Closed	Rhoden Site	Ron Rhoden	gravel
07-0157	OP	Active	Crook County Landfill	Crook County	basalt
07-0158	OP	Active	Profanity Gulch Quarry	ODOT Bend	crushed rock

PermitID	Permit Type	Status	Site Name	Permittee	Commodity
07-0159	OP	Active	Woodward Site	Knife River Corp. NW - Tangent	sand & gravel
07-0160	OP	Active	Dry Creek Quarry	Richard L. Bartels	basalt
07-0161	EC	Closed	Butler	Chuck Hegele	diatomaceous earth
07-0162	CX	Active	Lemon Cr.	Crook County Road Department	
07-0163	EC	App	Pulguero Rock & Stone		