Neanderthals in California? Maybe so, provocative study says

NEW YORK (AP) — A startling new report asserts that the first known Americans arrived much, much earlier than scientists thought - more than 100,000 years ago and maybe they were Neanderthals.

If true, the finding would far surpass the widely accepted date of about 15,000 years ago.

Researchers say a site in Southern California shows evidence of humanlike behavior from about 130,000 years ago, when bones and teeth of an elephantlike mastodon were evidently smashed with rocks.

The earlier date means the bone-smashers were not necessarily members of our own species, Homo sapiens. The researchers speculate that these early Californians could have instead been species known only from fossils in Europe, Africa and Asia: Neanderthals, a littleknown group called Denisovans, or another human forerunner named Homo erectus.

"The very honest answer is, we don't know," said Steven Holen, lead author of the paper and director of the nonprofit Center for American Paleolithic Research in Hot Springs, South Dakota. No remains of any individuals were found.

Whoever they were, they could have arrived by land or sea. They might have come from Asia via the Beringea land bridge that used to connect Siberia to Alaska, or maybe come across by watercraft along the Beringea coast or across open water to North America, before turning southward to California, Holen said in a telephone interview.

Holen and others present their evidence in a paper released Wednesday by the journal Nature. Not surprisingly, the report was met by skepticism from other experts who don't think there is enough

The research dates back to the winter of 1992-3. The site was unearthed during a routine dig by researchers during a freeway expansion project in San Diego. Analysis of the find was delayed to assemble the right expertise, said Tom Demere, curator of paleontology at the San Diego Natural History Museum, another author of

the paper.

The Nature analysis focuses on remains from a single mastodon, and five stones found nearby. The mastodon's bones and teeth were evidently placed on two stones used as anvils and smashed with three stone hammers, to get at nutritious marrow and create raw material for

Patterns of damage on the limb bones looked like what happened in experiments when elephant bones were smashed with rocks. And the bones and stones were found in two areas, each roughly centered on what's thought to be an anvil.

The stones measured about 8 inches to 12 inches long and weighed up to 32 pounds. They weren't hand-crafted tools, Demere said. The users evidently found them and brought them to the site.

The excavation also found a mastodon tusk in a vertical position, extending down into older layers, which may indicate it had been jammed into the ground as a marker or to create a platform.

The fate of the visitors is not

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Thursday Morning

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clear. Maybe they died out without leaving any descendants, he said.

Experts not connected with the study provided a range of reactions.

"If the results stand up to further scrutiny, this does indeed change everything we thought we knew,' said Chris Stringer of the Natural History Museum in London. Neanderthals and Denisovans are the most likely identities of the visitors, he said. Denisovans, more closely related to Neanderthals than to us, are known from fossils found in a Siberian cave.

But "many of us will want to see supporting evidence of this ancient occupation from other sites, before we abandon the conventional model of a first arrival by modern humans within the last 15,000 years," he wrote in an email.

Richard Potts of the Smithsonian Institution's National Museum of Natural History, said he doesn't reject the paper's claims outright, but he finds the evidence "not yet solid." For one thing, the dig turned up no basic stone cutting tools or the use of fire, as one might expect.

Good Day

8:30



San Diego Natural History Museum via AF In this 1993 photo, San Diego Natural History Museum pa-leontologists C. Paul Majors and Matt Colbert work at the Cerutti Mastodon site. In a report released on Wednesday, researchers say the southern California site shows evidence of human-like behavior.

10 AM Steve Harvey

The 700 Club

April 27, 2017

Rachael Ray (N)

10:30 | 11 AM | 11:30

PUBLIC SAFETY LOG

9:24 a.m. - A Pilot Rock resident reported receiving a scam phone call from Jamaica.

10:46 a.m. - A Pendleton woman on Southwest Second Street told police a female and two males came to her door and threat-

12:53 p.m. - The Umatilla County Sheriff's Office received a report of a reckless driver on Highway 11 near Ballou Road, Milton-Freewater.

3:17 p.m. - A woman told Pendleton police a man is stalking her at work and other places.

3:24 p.m. - Someone stole two packages from a front porch on Southeast Seventh Street, Pendleton.

5:54 p.m. - A caller on Alpine Drive, Hermiston, reported the theft of a yearling reddish-brown Highlander bull.

6:19 p.m. - Callers on North Dunner Street, Stanfield, complained about a white Chevrolet Classic speeding through the

area at about 50 mph. 7:38 p.m. - The Umatilla County Sheriff's Office received a 9-1-1 call about domestic violence on Northeast Sixth Street, Hermiston. 9:12 p.m. - Vehicles struck bales of hay on the westbound side

of Interstate 84 near Echo. 10:29 p.m. - A woman on West Hartley Avenue, Hermiston, called 9-1-1 to report a male came in her house and tried to punch her brother.

ARRESTS, CITATIONS Tuesday

•Pendleton police attested Richard Lee Bohna, 27, no address provided, for driving under the influence of intoxicants (alcohol). Umatilla tribal police arrested Joshua Skyler Spencer, 36, of Pendleton, and Midnight Aurora Brockie, 29, no address provided, for dangerous drugs and criminal activity in drugs.

•The Morrow County Sheriff's Office received a call at 5:12 p.m. from a woman who reported her boyfriend hit her multiple times and children were present. Deputies arrested Daniel Val Carlile, 40, of Heppner, on the domestic violence charge of felony fourth-degree

COMING EVENTS

THURSDAY, APRIL 27 PRESCHOOL STORY TIME

10:15-11 a.m., Pendleton Public Library, 502 S.W. Dorion Ave., Pendleton. Stories and activities young children. (541-966-

PRESCHOOL STORY AND CRAFI IIWE, a.m.. MII ton-Freewater Public Library, 8 S.W. Eighth Ave., Milton-Freewater. (Lili Schmidt 541-938-8247)

RICK HUDDLE STORY HOUR, 11 a.m., Milton-Freewater Public Library, 8 S.W. Eighth Ave., Milton-Freewater. Musician and children's storyteller Rick Huddle will present a fun, lively and thoughtful performance including stories, dancing and music. All ages welcome. (Erin Wells 541-

PENDLETON SENIOR MEAL SERVICE, 12 p.m., Pendleton Senior Center, 510 S.W. 10th St., Pendleton. Costs \$3.50 or \$6 for those under 60. Pool, puzzles, crafts, snacks, Second Time Around thrift store 9 a.m. to 1 p.m. For Meals On Wheels, call 541-276-1926. (541-276-7101) BOARDMAN SENIOR MEAL

SERVICE, 12 p.m., Boardman Senior Center, 100 Tatone St., Boardman. Cost is \$4 for seniors 55 and over or \$5 for adults. (541-

HERMISTON SENIOR MEAL SERVICE, 12 p.m., Hermiston Senior Center, 435 W. Orchard Ave., Hermiston. Cost is \$4 for adults, free for children 10 and under \$4 for Meals on Wheels. Extra 50 cents for utensils/dishes. Bus service to Senior Center by donation. (541-567-3582) SENSORY STORY TIME,

12:30 p.m., Boardman Public Library, 200 S. Main St., Boardman. For children from birth to age 4.

SKILLS FÓR LIFE, 3-5 p.m Pendleton Recreation Center, 510 S.W. Dorion Ave., Pendleton. Gym activities and life skills for middle and high school students. Registration requested. (Danny Bane

541-379-4250) BMCC **WORKFORCE** TRAINING CENTER GRAND OPENING, 4-6 p.m., BMCC Work-force Training Center, 251Olson Road, Boardman. View BMCC's new training center and meet staff. The college will also dedicated the Carlson Room in honor of Louis and Betty Carlson. Refreshments will be served. Free. (Casey White-Zollman 541-278-5839)

RICK HUDDLE: DON'T LET THE PIGEON TAKE OVER THE **LIBRARY!**, 4:30 p.m., Pendleton Public Library, 502 S.W. Dorion Ave., Pendleton. Rick Huddle will bring his high-energy music and storytelling to the Pendleton li-brary. All ages. (541-966-0380)

PRESBYTERIAN SCHOOL OPEN HOUSE, 5-7 p.m., First Presbyterian Church, 201 S.W. Dorion Ave., Pendleton. Families interested in finding out more about the preschool and is curriculum are encouraged to attend. (Alice Hepburn 541-276-

YÁRN CLUB, 5:30 p.m., Hermiston Public Library, 235 E. Gladys Ave., Hermiston. (541-

FREE DEVICE WORKSHOP,

5:30-6:30 p.m., U.S. Cellular, 1923 S.W. Court Ave., Pendleton. U.S. Cellular associates will help smartphone users stay green in 2017 during a free Device Workshop in Pendlleton. Attendees will learn how to reduce, reuse and recycle from the palm of your hand and to use their devices. (Thompson 503-221-0100) THE ARC UMATILLA COUN-

TY BINGO, 6-10 p.m., The Arc Building, 215 W. Orchard Ave., Hermiston. Doors open at 6 p.m., seats may be held until 6:30 p.m., then all seats first come, first served; games begin at 7 p.m. Proceeds benefit Umatilla County citizens with developmental dis-abilities. 18 years or older, must have proof of age and photo I.D. Basic pot \$20, prizes range from \$20-\$750. (541-567-7615)

BIRCH CREEK ASSESS-MENT & ACTION PLAN PUB-LIC MEETING, 6 p.m., Pilot Rock City Hall, 144 N. Alder Place, Pilot Rock. Public is encouraged to attend and give feedback on the plan. (Michael T. Ward 541-276-2190)

FIDDLERS NIGHT, 6:30-8:30 p.m., Brookdale Assisted Living, 980 W. Highland Ave., Hermiston. Enjoy light refreshments, listen to some favorite oldies or join in the jam session. All ages welcome. -567-3141)

HARLEM AMBASSADORS, 6:30 p.m., Heppner Jr./Sr. High School gymnasium, 710 N.W. Morgan St., Heppner Team of local community members will take on the famous comedy basketball team. Tickets are free, but must be obtained from Murray Drugs (Heppner), Bank of Eastern Oregon (Heppner and Ione), Morrow County Grain Growers (Lexington) or Green Feed and Seed (Heppner). (Sheryll Bates 541-676-5536)

FRIDAY, APRIL 28

ADULT OPEN GYM, 6 a.m. Pendleton Recreation Center, 510 S.W. Dorion Ave., Pendleton, Halfcourt basketball. Adults only

WALKING FOR WELLNESS. 8:30-9:30 a.m., Pendleton Recreation Center, 510 S.W. Dorion Ave., Pendleton. (541-276-8100)

HUG RETIREMENT BAR-

BECUE, 10 a.m.-2 p.m., Smitty's ACE Hardware, 1845 N. First St., Hermiston. Customers and friends are invited to wish Mike Hug well on his retirement after 25 years with the store. Free hot dogs, soda and cake, plus "Hug Specials" throughout the store. (Smith Family 541-567-6816)

STORY TIME, 10:15 a.m., Hermiston Public Library, 235 E. Gladys Ave., Hermiston. (541-

TODDLER STORY TIME, 10:15-11 a.m., Pendleton Public Library, 502 S.W. Dorion Ave., Pendleton. (541-966-0380) STORY AND CRAFT TIME,

2 p.m., Echo Public Library, 20 S. Bonanza, Echo. (541-376-8411) CASON'S PLACE KICKOFF

FUNDRAISER, 5:30-7 p.m., Oregon Grain Growers Distillery, 511 S.E. Court Ave., Pendleton. Members of the children and family grief support organization will introduce their objectives. Donations gladly accepted. (Matt Terjeson 503-720-

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SHOW

STARZ

520 :10 t ★★★★ Dallas Buyers Club

521 :20 👺 My Big Fat Greek Wedding 2

578 :55 ♥ ★★★ No Country for Old Men

621 ♥ ★★★ The Lovely Bones

549 :05 ♥ ★★ Panic Room ('02, Thril) Jodie Foster.

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Animals. Animals.

The Leftovers

Guerrilla

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♀ ★★ Independence Day: Resurgence

Dark Net Penn Teller Gigolos Dark Net

:05 👺 Imperium

♀ ★★★ Cape Fear ('91, Thril) Robert De Niro. :15 VICE Movie

VICE

The Mummy: Tomb of the Dragon Emperor :55 👺 Warcraft ('16, Act) Travis Fimmel.

♥ ★★★ Deep Impact ('98, Act) Elijah Wood.

Animals.

Billions