

#### TURF-SEED NAMES NEW NATIONAL SALES REPRESENTATIVE

HUBBARD, OR - Turf-Seed has added John Rector to its staff as national sales representative/agronomist. Rector brings 20 years of Southern California sod production experience to this position, including management of cool- and warmseason turfgrasses, agronomy, pest



and

John Rector

ture from Cal Poly, San Luis Obispo, in 1978, and is a member of the Industry Advisory Council for the Cal Poly Environmental Horticulture Department.

BAYER MAKES FOUR KEY MOVES KANSAS CITY, Mo. - Bayer Cor-



poration Agriculture Division has announced transitions and promotions of four employees in the Garden and Professional Care (GPC) Unit. Trevor Thorley was appointed

senior vice presi-

dent, sales and marketing, in the Crop Protection Business Group. Rich Burns had been promoted to director,

GPC professional sales and marketing. Michael Ruizzo, Ph.D., has been appointed central area sales manager GPC professional sales and marketing. Jorge



Moreno has been promoted to marketing product specialist, and Byron Reid, Ph.D., has been hired as the research product manager for the Bayer GPC pest control market.

#### GREENSMIX PROMOTES GREENSMIX

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WAUPACA, WI - Greensmix International Soilblenders recently announced the promotion of Ellen Davis to executive vice president of the company. Davis, who has been employed by Greensmix for eight years, will be responsible for the management of the daily operations of the company. **GOLF COURSE NEWS** 

# SUPPLIER BUSINESS **Flowtronex pumps**

# up local service with Embry Co.

#### By MICHAEL LEVANS

DALLAS - In an effort to increase its aftermarket presence in the Southeast and Mid-Atlantic regions, pump system manufacturer Flowtonex PSI has acquired Statesville, N.C.-based Richard Embry Co., a pump services company covering North and South Carolina, Eastern Tennessee, Kentucky and parts of Virginia and Georgia.

"We have a dedication to good aftermarket presence," said Emil Gram, president of Flowtronex PSI. "In the Mid-Atlantic we have a lot of pump stations up and running and we've had this association [with Embry] for a dozen years. So it just made good business sense to form this alliance."

Embry Co. has been affiliated with Flowtronex since the early 1980s, serving as a certified FlowNet service provider since 1993.

As part of the deal, Richard Embry will stay on board as manager of day-to-day operations and maintain his current territories. All existing Embry Co. staff have been asked to stay on, and the company said that new service personnel will be added.

According to Embry, in order for Embry Co. to keep up with the expanding golf course market in the region, a new channel of resources had become necessary. "The Southeast is just exploding with new projects," said Embry. "We're trying to keep a good service reputation in an area but it got to a point with me where it was starting to strip away my resources. We do a lot of preventive maintenance work, running a regular schedule with our 600-700 service accounts.'

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Rain Bird's Steve Wingate, K-State alum Jim Colbert, Derek Moffitt, applications engineer for Rain Bird and Dennis Ness, sales representaive for Outdoor Equipment on the site at Colbert Hills.

## Rain Bird next to donate to Colbert Hills

By MICHAEL LEVANS

MANHATTAN, Kan./AZUSA, Calif. -Rain Bird is the latest supplier to donate equipment to the Colbert Hills Golf Course Project at Kansas State University in Manhattan, a PGA Tour-managed course to be used as a working classroom for students seeking a degree in golf course management (see GCN, June, page 17).

In the deal, Rain Bird has contributed a package of equipment, including its Cirrus central irrigation control system, WS-PRO weather station and 732 TG-25 blockstyle rotors and more than 1,500 Eagle, gear-driven rotors.

"It's a total package of equipment," said Steve Wingate, North/Central sales for Rain Bird. "But we'll also be using this project to test our new equipment." The first piece to be tested will be Rain Bird's new TG 25, the company's latest sprinkler head.

The equipment package will be installed and maintained by Outdoor Equipment, a Rain Bird distributor covering the St.



"We're going to have a lot of guys learning on this stuff and after they're done, they're going to be all over the country,' added Wingate. "That's the best way to bring tomorrow's superintendent up to speed on all our equipment."

John Deere jumped on board the K-State project a few months ago. As part of the agreement, John Deere donated a full complement of turf maintenance equipment and also signed on to be the exclusive supplier to golf courses owned by Jim Colbert and a preferred equipment brand at golf course managed by Colbert. Continued on page 48

IRRIGATION SERVICES

### BoardTronics/AGC hook up national service deal

AUBURN, Calif. - BoardTronics Inc., a national service center for irrigation components, has inked a national account service agreement with American Golf Corp. (AGC) - a first for BoardTronics.

"American Golf had a need to get their components repaired and keep their costs down and keep their costs consistent throughout their entire portfolio of golf courses," said Jordy Smith, national sales manager at BoardTronics.

Under the agreement — which runs through the end of 1999 - AGC courses will pack and ship broken irrigation components to BoardTronics Auburn-based repair/ manufacturing facility. BoardTronics, in turn, offers AGC priority scheduling, upgrades and same-day exchanges when necessary.

"American Golf had a need to get their components repaired while keeping costs down and consistent throughout their entire portfolio of golf courses, no matter the geographic location of the course" said Smith.

He added that although this marks the first national account services agreement with a management company, BoardTronics currently has several other similar irons in the fire.



NEW PRODUCT OF THE MONTH: TORO'S REELMASTER 3100-D

BLOOMINGTON, Minn.-Toro's next generation trim mower, the Reelmaster 3100-D, is poised for full market introduction this fall. Its unique features include a Toro-patented Series/Parallel traction system, a rear engine design that places the operator in the front with better visibility and optional Sidewinder cutting units that shift up to 24 inches for improved trimming. The out-front operator design provides superior mowing visibility and operator comfort, while the rear engine location greatly improves service access to the engine compartment. The Series/Parallel traction system powers at least two wheels at all times, providing excellent traction and minimizing wheel slippage and turf damage. The Sidewinder cutting units allow the operator to shift the cutting units 24 inches from side-to-side, while on the move. For more information, contact 612-888-8801.



#### Lebanon Seaboard to market isobutylidene diurea

LEBANON, PA — Isobutylidene diurea, the nitrogen source in the professional turf fertilizer line, Par-Ex, will now be available from Lebanon Turf Products. Beginning October 1, Lebanon Seaboard Corporation will be the marketer of isobutylidene diurea fertilizers, said Paul Grosh, business manager of Lebanon Turf Products.

Isobutylidene diurea, in the past, sold to the professional turf management market by Vigoro as IBDU, will be sold under the trade name IsoPRO in 15 different blends, including 21-3-16, 24-4-12 and 31-0-0, Grosh said. Lebanon already markets isobutylidene diurea in homogeneous granular form as IsoTek31.

Lebanon made the announcement upon signing a marketing agreement with a subsidiary of Nu-Gro Corp., the new owner of the production facility for isobutylidene



diurea, located in Bucks, Ala. Nu-Gro recently purchased the Bucks plant from IB Chemical Company.

Vigoro had held a supply contract with IB Chemical Company. IMC Global re-

cently divested its Vigoro Professional Turf division and the isobutylidene diurea supply agreement was terminated.



# Taking over new turf.

You know our M-Series mid-size tractors for their all-round versatility. Now we're going after some new turf.

Introducing our M4700 2-wheel drive Turf Special. It's got wide flotation turf tires, a low-profile front end, creep

Kubota also offers an M4700 model with 4-wheel drive.

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speed for spraying and turf conditioning and a sunshade for added comfort.

Like all Kubota tractors, the M4700 is loaded with features that increase productivity and make

operation easy.

An ISO-mounted, semi-flat deck greatly reduces vibration

Creep speed transmission has 12 forward speeds (0.17-13.76 mph) with turf tires.

and minimizes fatigue, while hanging pedals add comfort and ease of operation.

The E-TVCS 5-cylinder diesel engine delivers maximum power, with high torque, low noise and low vibration. Enhanced combustion efficiently

reduces fuel cost and lowers emissions. The Kubota M4700 Turf Special. It's designed from the ground up for landscape and turf applications. And



FMC & PBI team on two new herbicides

KANSAS CITY - FMC Corporation and PBI/Gordon Corporation have announced a recent agreement covering two new FMC herbicides, sulfentrazone and carfentrazone-ethyl. U.S. marketing rights for the use of these compounds in PBI/ Gordon's Trimec herbicides have been

assigned exclusively to PBI/Gordon for professional turf and ornamental, industrial vegetation management and consumer product markets.

Classified as protox inhibitors, the new chemicals have been evaluated for the past three years at the PBI/Gordon Turf Research Center as well as in tests elsewhere.

"Our work with these FMC compounds has shown faster-acting and broader spectrum control using significantly reduced rates of active ingredients," said Dr. Jim Armbruster, vice president of research and development at PBI/Gordon's Kansas City headquarters. Sulfentrazone and carfentrazone-ethyl look very promising in combination with certain other herbicides, he added.

## Flowtronex/Embry

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Today, according to Embry, these 600-700 existing course clients, as well as any new customers Embry gets on board, are more apt to sign on with a preventive maintenance contract to keep their courses in top-notch condition. "Five to seven years ago people didn't know what a preventive maintenance schedule was, but now every one wants one. To have the resources to continue to grow with the market is something that a small business man has trouble doing. Here's Flowtronex, and they're saying they're here to help me grow."

The Embry acquisition comes on the heels of the Flowtronex PSI, purchase of Portsmouth, England-based Action Pumping Services Ltd., the company's first international acquisition.

With Action under its wing the company launched Flowtronex Europe Ltd., a brand new entity headed by Steve Hockley, Action's managing director.

"That's moving along," said Gram. "I'm hopeful that they'll be moved into the newly acquired facility by the end of the year."

Flowtronex PSI has had European representation in Hamburg, Germany for the past two years, however, according to Flowtronex, Action offers a 'local' manufacturing presence and an entrée into European markets that, to this point for the company, have been untapped.

# **Rain Bird/Colbert**

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Ground-breaking ceremonies for Colbert Hills were held on June 12 on the 1,200-acre site, three or four miles from the football stadium, on the northwest corner of town.

The Jeff Brauer-design will meander through several valleys, and a few of the holes will have trees, he said, but "the predominant character is konza prairie."

