

TOUR

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cattle performance.”

Cattle handling practices

Handling cattle for sorting, vaccinations, weighing or loading is just part of a feedlot's routine. “Proper facilities are paramount to keep cattle and workers calm, safe and stress-free,” McDaniel explained.

J & J Farms has a “Bud Box” design leading to their hydraulic chute and load out ramp while the other three feedlots used various versions of a curved tub design.

“Both of these facility designs are based on working with the cattle's natural behavior which helps minimize stress,” McDaniel said. “The feedlots used rubber mats, grooved concrete or dry clay/dirt to maintain good footing throughout the handling areas to prevent cattle slips and falls.”

Nutrient management plans

Feed that goes into the cattle must come out - the reason feedlots are required to have a nutrient management plan in place to protect the environment and any waterways surrounding it from manure runoff.

Redstone Feeders shared that applying the cattle manure to their fields improved the quality of the historically poor soil, which led to increased crop yields and decreased dependence on commercially available fertilizer.

J & J Farms is able to use the waste water from the lagoon to irrigate their crops. “This beneficial practice of applying manure and waste water to crops is used by many feedlots and livestock managers to be good environmental stewards,” Rusche said.

Other ways to prevent runoff included the use of grass buffer/filter strips between pens and the sediment basins/lagoons. Strategic plantings of shelter belts around pens and barns assist in filtering odor and providing additional wind blocks.

J & J Farms also built cement walls to slow and direct runoff from the open lots to their lagoon which ensures the Big Sioux River remains clean.

Looking to the future

“Continuous improvement was on the minds of all feedlot owners and attendees,” Carroll said, noting that incorporating methane digesters into future manure management plans to create renewable electricity was discussed. “Several of these feedlots have active plans in place to bring the next generation of family members onto the farm.”

A few changes discussed for improvement during the tour included: changing barn wall heights to increase air flow, adding more pen waterers and building new feed storage facilities.

“The continuous improvements have a positive impact on cattle comfort, health and performance which in turn helps the owners remain economically, environmentally and socially sustainable,” McDaniel said.

Plans are underway for the 2016 SDSU Extension Feedlot Tour.

SDSU Extension thanks the Wilkinson, Warkentien, Moes, Johnson and Janssen families for the time and hard work in preparing for the tours.

SDSU Extension would also like to thank Kingsbury County, Clark/Hamlin, Coteau Hills, and East Central Cattleman's groups for their contributions.

Feedlot tour sponsors included: Zoetis, Purina Land O Lakes, Cornbelt Livestock Services, Dakotaland Feeds, Payback - Nutritional Formulations from CHS, and South Dakota Cattleman's Association. ■iGrow



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2000 Ford Focus, 4dr, white	\$1,995
1999 Pontiac Bonneville, 4dr, white	\$3,595
1997 Ford F-250, 4x4, 7.3 diesel, with snow plow	\$11,995
1996 Chevy Ext. Cab, 4x4, white, 171,000 miles	\$6,795
1995 Ford F-150, 2WD, blue, 106,000 miles	\$2,995
1993 Lincoln Town Car, blue, 119,000 miles	\$4,595
1992 Ford F-150 Ext. Cab, 2WD, blue	\$2,995

Special Interest

2011 Yamaha 550 cc, 4 wheeler, green, 2,100 miles	\$5,595
2006 Dutchman, 34' camper with 2 slides	\$14,995
2006 Suzuki Burgman 650 Scooter, gray, 3,200 miles	\$3,695
2005 Yamaha 660 cc, 4 wheeler with snow plow, red	\$4,900
2005 Yamaha Majesty 400 Scooter, black, 7,900 miles	\$3,195
2001 Honda Shadow 750 cc, 4,200 miles	\$3,795
1993 Mercury Capri Convertible, red, 114,000	\$2,995
1987 Ford Mustang Convertible, red, 77,000 miles	\$6,995
1985 Ford Wrecker, 4x4, red, 67,000 miles	\$5,995
1976 Cadillac Eldorado Convertible, 2dr, white, 67,000 miles	\$9,995

USED EQUIPMENT

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(A) 2014 CIH Magnum 260, 390 hrs., cab susp., 46" duals	\$164,000
(A) 2014 Magnum 260 MFD, 262 hrs., cab susp., susp. axle	\$169,500
(C) 2014 Magnum 235 MFD, 274 hrs., full guid., susp., dlx. cab.	\$169,500
(C) 2014 Magnum 235 MFD, 306 hrs., dlx. cab, 46" duals	\$159,500
(C) 2014 CIH Mag 290, 242 hrs., luxury, 46" duals	\$195,000
(A) 2014 CIH Mag 370 CVT, 475 hrs., factory warranty, luxury	\$260,000
(C) 2013 CIH Mag 235 MFD, 275 hrs., 795 ldr., grapple	\$174,500
(A) 2012 CASE 721F, wheel loader, 115 hrs., 3yd. bucket	\$160,000
(A) 2012 Challenger MT 765C Tracks, 413 hrs., Topcon	\$218,000
(A) 2012 Mag 290 MFD, 884 hrs., susp. axle, 19-spd., 46" duals	\$185,000
(A) 2011 CIH Mag 260, 1,298 hrs., susp. axle, 23-spd., 1,000 PTO	\$150,000
(A) 2011 Mag 340, 788 hrs., duals, 23-spd., susp. axle	\$198,000
(A) 2011 Mag 340 MFD, 1,171 hrs., susp. axle, 23-spd.	\$195,000
(A) 2005 MX285 MFD, 3,340 hrs., 46" duals, 12' dozer blade	\$103,000
(A) 2005 CIH MX285 MFD, 3,887 hrs., 46" duals, 5 hyd.	\$97,500
(A) 2003 CIH MXM155, 5883 hrs., Mfd., loader w/grapple	\$48,500
(N) 1992 JD 8760 4WD, 3,033 hrs., 42" duals, 3 pt., 3 hyd.	\$48,500

PLATFORMS/DRAPERS

(A) 2013 MacDon FD75, 35' draper, CIH adapter, 3" cut	\$58,000
(A) 2012 CIH 3020, 30', 3" cut, double drive tracker	\$24,000
(A) 2011 MacDon FD70, 35' draper, CIH adapter, 3" cu.	\$52,000
(A) 2011 CIH 3020, 30', 3" cut, tracker	\$24,000
(N) 2011 CIH 3020, 35', new sickle & guards this year	\$23,000
(A) 2011 CIH 3020, 35' 3" cut, AHHC sensors, poly skids	\$23,000
(A) 2011 CIH 3020, 35', 3" cut, tracker, single drive	\$23,000
(C) 2010 CIH 3020, 30' 3" cut, single drive, tracker	\$24,000
(C) 2009 CIH 2020 30', 3" cut, tracker	\$14,000
(A) 1999 CIH 1020, 25', 3" Cray cut, tracker, hyd. fore + aft	\$6,500
(N) 1998 CIH 1020, 25', 3" cut, AHHC, plastic finger reel	\$6,500

TILLAGE EQUIPMENT

(N) 2013 Sunflower 6333-37' mulch finisher, harrow	\$45,000
(A) CIH RMX340 34' Disk, 9" spacing, 3-bar harrow, hyd. level	\$35,000
(A) 2011 CIH RMX340 28' disk, 9" spacing, hyd. level, 3-bar harrow	\$31,000
(C) 2010 Sunflower 6630, 29' vert. till, rolling harrow	\$29,500
(C) 2005 CIH TigerMate II, 46.5' field cut., 4-bar harrow	\$38,500
(A) 1997 Sunflower 1433-28 disk, 28', 9" spacing, rear hitch	\$16,500
(C) CIH 3900 26.5' disk, 9" spacing, cushion gang, 3-bar harrow	\$12,500
(C) CIH 4800 field cut., 22.5', 10' sweeps, harrow	\$5,500
(A) Land Pride DH2596, 3-pt., 8' disk, 22" notched, like new	\$3,250

PLANTERS

(A) 2007 CIH 1200, 12 row 30", pivot tongue, fert., PRO 600	\$50,000
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MISCELLANEOUS

(N) Command 12' Feed Yard Scraper	\$1,000
(N) 2012 Quickie Q88 Loader, 102' bkt. w/grapple joystick, mag. mnts.	\$18,500
NEW	
(A) Federal 12x72' Auger, hyd. lift	\$8,500
(A) H1082 Auger, 10"x82', swing hopper	\$7,000
(A) 2012 Harvest Int'l, H1372 Auger, 13"x72', swing hopper	\$13,000

SHREDDERS

(A) Rhino TW96, 8' cutter, 3pt., 1000 PTO, Laminated tires	\$2,000
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FEED WAGONS

(A) 2010 Farm Aid 340, 5' RH discharge, 540 PTO, scale	\$19,500
(A) Van Dale, 4 auger mixer, scale, LH discharge	\$3,500

MOWER

(A) Grasshopper 729 Zero Turn, 252 hrs., 61" deck, turf tires	\$9,700
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COMBINES

(A) 2014 CIH 6130, 130 hrs., Pro 600, 42" duals, sidehill	CALL
(C) 2013 CIH 7130, 439 hrs., 42" duals, corn/bean, nice	CALL
(A) 2013 CIH 7130, 303 hrs., 42" duals, auto guide ready	CALL
(A) 2013 CIH 8230, 397 hrs., tracker, rock trap, 42" duals	CALL
(A) 2013 CIH 7230, 200 hrs., 42" duals, auto guide, loaded	CALL
(A) 2012 CIH 7130, 308 hrs., 2 spd., auto guide, 42" duals	CALL
(A) 2011 CIH 7088, 523 hrs., 42" duals, Pro 600, guidance ready	CALL
(N) 2010 CIH 6088, 560 hrs., 42" duals, Pro 600	CALL
(A) 2010 CIH 7120, 883 hrs., 42" duals, Pro 600, guidance ready	CALL
(N) 2010 CIH 8120 Combine, 873 sep. hrs., auto guide ready	CALL
(C) 2009 CIH 7120, 1,009 hrs., 42" duals, auto guide trkr.	CALL
(C) 2007 CIH 8010, 1,464 sep. hrs., 42" duals, PRO 600	CALL
(A) 1994 CIH 1688, 4,815 hrs., 38" duals, AFS yield & map	CALL
(N) 1993 CIH 1666, 4466 hrs., 24.5x32 tires, chopper	CALL

CORN HEADS

(A) 2014 CIH 4406, 6-row 30", 750 acres, tracker	\$40,000
(N) 2013 CIH 3408, 8-row 30", AHHC, tracker, hyd. deck	\$32,000
(C) 2013 CIH 3408, 8-row 30", knife rolls, hyd. deck, trkr.	\$35,000
(A) 2012 CIH 3408, 8-row 30", hyd. deck plates	\$32,000
(A) 2012 CIH 3412, 12-row 30", hyd. deck, trkr.	\$45,000
(N) 2011 CIH 3408, 8-row 30", AHHC, tracker, hyd. deck	\$29,500
(N) 2011 CIH 3408, 8-row 30", tracker, hyd. deck	\$32,000
(A) 2011 CIH 3408, 8-row 30", hyd. deck plates, tracker	\$29,500
(A) 2010 CIH 3408, 8-row 30", hyd. deck plates, SS wear kit	\$29,500
(C) 2009 CIH 3408, 8-row 30", tracker, hyd. deck	\$28,500
(A) 2008 CIH 2412 12-row 30", hyd. deck plates, tracker	\$24,000
(A) 2008 CIH 3412, 12-row 30", knife rolls, head sight	\$40,000
(A) 2005 CIH 2206, 6-row 36", hyd. deck plates, tracker	\$19,500
(A) 2004 CIH 2408, 8-row 30", hyd. deck plates	\$23,000
(A) CIH 3212 12-row 30", tracker, knife rolls	\$32,000

GRAIN CARTS

(A) Orthman 608 Grain Cart, 32" Diamond tires, 1000 PTO	\$9,500
(A) Brent 880, 30.5x32 tires, good cond.	\$22,500
(A) Parker 739, 24.5x32 tires	\$17,500

HAY EQUIPMENT

(A) CIH RBX564 Round Baler, 5000 bales, net+twine	\$21,000
(C) 2003 MacDon 5020 14' Mower Cond., 540 PTO	\$11,000
(C) 2008 CIH RB564 Baler, 1000 PTO, net+twine, endless belt	\$15,500
(C) 1999 CIH SC416 Mo-Co, 16", rubber on rubber, float tires	\$7,500

SKIDSTEERS

(C) 2014 Bobcat S650, 179 hrs., cab/heat/air, 2 spd., ACS, 80" bucket	\$41,000
(A) 2013 Bobcat S590, 73 hrs., heat/cab, 2 spd.	\$30,000
(N) 2013 Bobcat S590, 292 hrs., cab, heat, 2 spd., 68" bucket	\$29,000
(A) 2013 Bobcat S570, 94 hrs., cab, heat, 2 spd., 68" bucket	\$29,500
(C) 2010 Bobcat S250, 1401 hrs., cab, heat, AC	\$29,500
(A) Bobcat S740, NEW, cab, heat/air, ACS, 2 spd., radio	CALL
(A) Bobcat E35i, Mini Excavator, NEW, loaded	CALL
(C) 2012 T190 Bobcat, tracks, 780 hrs., air/heat, cab, ACS	\$36,000
(A) 2011 Bobcat T190 track loader, 880 hrs., cab, heat, AC	\$35,000
(A) Bobcat S590, 166 hrs., cab, heat, 2 spd., 68" bucket	\$30,000
(A) Bobcat S570, 52 hrs., cab, heat, 2 spd., 68" bucket	\$29,500
(A) Bobcat 68" Lo Pro bucket	\$725

CENTER PIVOT

(A) 2002 Lindsay Gen 2 Zimmatic, 1300', good condition	CALL
(A) T&L, 8 Tower, 1300', good condition	CALL

GOLF CARTS

(A) New Club Car 48V, blue & black, 19 mph, loaded	CALL
(A) 2012 Club Car Precedent, black, 48V, 19 mph, lights, cooler, ball washer, bag cover, radio, 10" rims	\$7,250
(A) 2005 Club Car Precedent, red, 48V, windshield, ball washer, cooler, bag cover	\$3,900
(N) 2004 EZ-Go 36V, blue, windshield, ball washer	\$2,350

A-ALBION C-CROFTON N-NELIGH

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