The following table lists select ratings actions on the debt of an LBO-backed company by either Moody's Investors Service or Standard & Poor's. Company: Sponsors: Arrow: Action:

Inc.

Inc.

Fairmount Santrol.

Claire's Stores, Inc.

SandRidge Energy

Chaparral Energy Inc.

Breitburn Energy

Permian Resources.

American Energy -

Permian Basin LLC) Constellation

Enterprises LLC

Linn Energy, LLC

LLC (formerly

Partners

3

9

Ratings Wrap-Up (May 6, 2016 - May 19, 2016)

S&P raised the corporate credit rating on Fairmount

S&P raised the corporate credit rating for Claire's to

Standard & Poor's lowered the corporate credit rating

Moody's gave Chaparral a D-PD probability of default

rating and affirmed the C corporate family rating.

S&P lowered its corporate credit rating on Permian

S&P dropped Constellation Enterprises' corporate

Moody's lowered Linn Energy's Probability of Default

Rating to D-PD and affirmed the Ca Corporate Family

SP downgraded the corporate credit rating on

Breitburn Energy Partners to 'D' from 'CC'.

Resources to 'SD' from 'CCC+'.

credit rating to 'D' from 'CCC-'.

Rating. The outlook is negative.

'CCC-' from 'SD'. The outlook is negative.

on SandRidge Energy to 'D' from 'CCC-'.

Santrol to 'B-' from 'SD'. The outlook is negative.

Highlight:

year.

bankruptcv.

its junior debt.

Chapter 11 bankruptcy.

Fairmount amended its credit agreement but is

expected to have weak cash flow over the next

The upgrade comes after Claire's partial bond

exchange, but its cpaital structure and liquidity will still face pressure in the coming year.

The downgrade is because of SandRidge's filing

The downgrade is a result of Breitburn filing for

The downgrade comes after Permian engaged

The downgrade is due to Constellation

due to Linn filing for bankruptcy.

voluntaritly filing for Chapter 11 bankruptcy.

The downgraded probability of default rating is

in what was viewed as a distressed exchange of

The probability of default rating comes after

Chaparral voluntarily filing for Chapter 11

under the Chapter 11 bankruptcy code.

Rating Service

S&P

S&P

S&P

S&P

S&P

S&P

Moody's

Moody's

Date

5/13/16

5/11/16

5/16/16

5/10/16

5/16/16

5/13/16

5/18/16

5/12/16

American

Securities

Apollo Global

Management

Carlyle Group

CCMP Capital

Advisors

FIG Global

Energy Partners

Minerals Group

Protostar Partners

Quantum Energy

Source: Standard & Poor's, Moody's Investors Service and Buyouts

First Reserve

Corporation;

Energy &

Partners