Vinson&Elkins

Established 1917

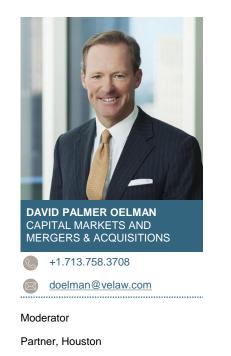
SEPTEMBER 2018

MARKET UPDATE: EVOLUTION OF MIDSTREAM IPO STRUCTURES

Energy Series



TODAY'S PANEL









rlayne@velaw.com

Panelist

Partner, Houston



Partner, Houston



SAVE THE DATE



Seminars & Continuing Legal Education Programs

Preparing for and Managing Risks Involved with Cross-Border Investigations

Thursday, September 20, 2018

Speakers: Mike Dry; Jennifer Freel; Matt Jacobs Moderator: Amy Riella

Recent Trends in Renewable Energy Dealmaking

Wednesday, October 10, 2018 Speakers: Kaam Sahely; Peter Marshall; Danielle Patterson

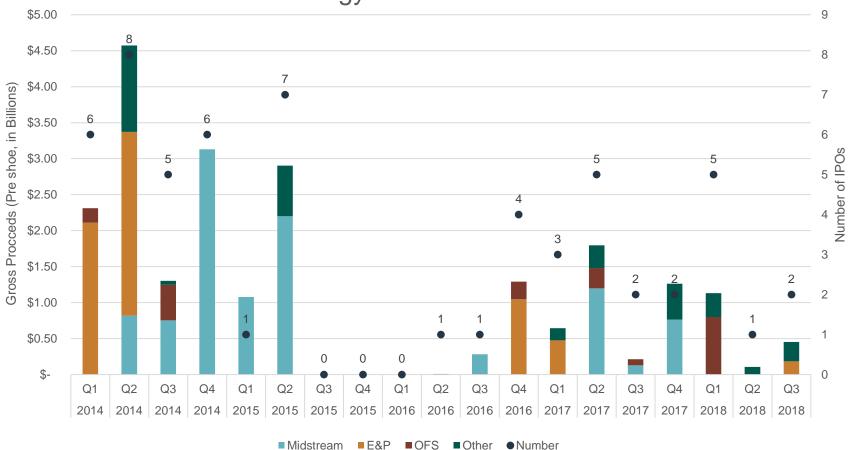


DISCUSSION TOPICS

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SURVEY OF CURRENT LANDSCAPE

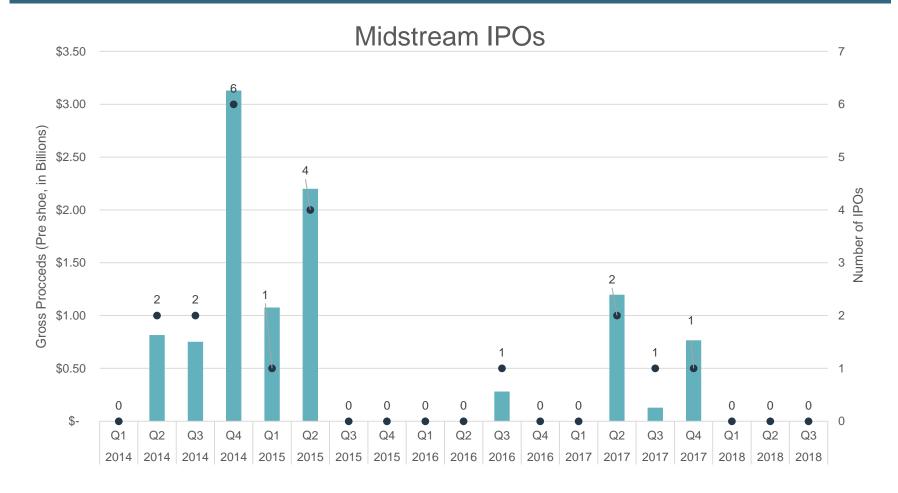


Energy and Power IPOs

Source: IPOVitalSigns



SURVEY OF CURRENT LANDSCAPE



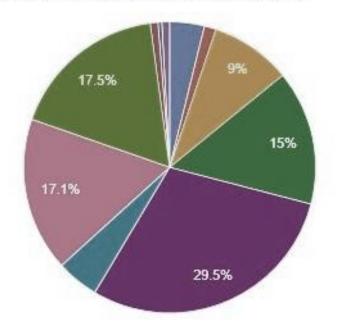
Source: IPOVitalSigns

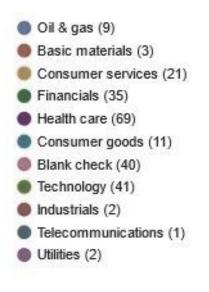
Midstream • Number



SURVEY OF CURRENT LANDSCAPE U.S. IPOS YEAR TO DATE

IPOs priced in the last 12 months sorted by Industry





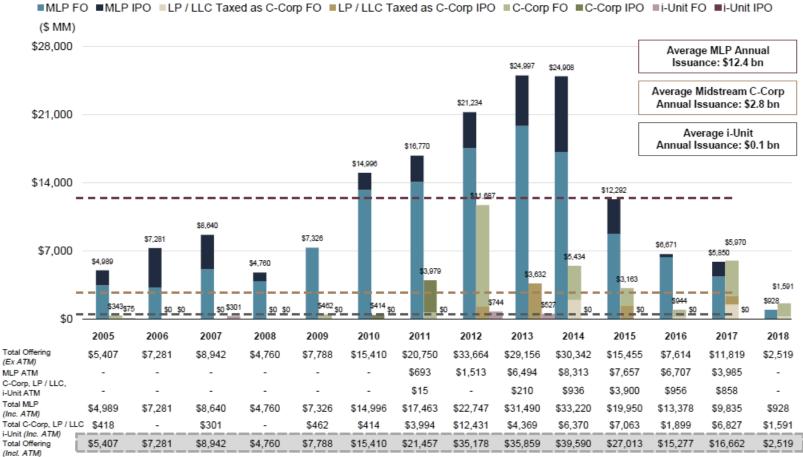
- Technology/Biotechnology: 50%
- SPACs: 17%
- Energy: 3.8%

Source: IPOScoop.com



ANNUAL MLP VS. C-CORP ISSUANCE

Annual MLP and Midstream C-Corp Issuance Since 2005 (1)

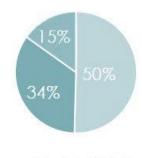


Source: Bloomberg, Factset, partnership and company filings.
1. Includes SEC registered issuance >\$25 MM. Includes ATM issuance from 2010 onwards as noted.

Source: Barclays MLP and Midstream Weekly

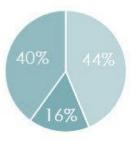
SURVEY OF CURRENT LANDSCAPE EVOLVING MIDSTREAM CAPITAL MARKETS STRUCTURES

Energy Infrastructure Market Cap Breakdown (2014)



=LP = GP = C-Corp

Energy Infrastructure Market Cap Breakdown (2018)



= LP = GP = C-Corp

Distribution Cut	IDR Buy-In	C-Corp Roll-Up	Partnership Roll-Up Crestwood Equity Partners	
Plains All American	Plains All American	Kinder Morgan		
Enbridge Energy Partners	Andeavor Logistics	Targa Resources	NuStar Energy LP	
Williams Partners	Williams Partners	SemGroup		
Genesis Energy	MPLX	Oneok		
NuStar Energy LP	Holly Energy Partners	Tallgrass Energy GP LP		
TC Pipelines	Spectra Energy Partners	ArchRock Inc		
		Enbridge Inc		
		Williams Cos		

Source: Universe of midstream MLPs includes all constituents of Solactive MLP Infrastructure Index since index inception of 03/24/2015 through 5/23/18 and all constituents of Solactive MLP & Energy Infrastructure Index since 08/01/2014 when oil prices began dropping through 5/23/18. Consolidations do not include singular intra-family or inter-family mergers.

Source: Seeking Alpha, MLP Insights: Q2 2018, June 10, 2018; 2018 information assumes Tallgrass, Enbridge, Williams and Cheniere transactions are completed.



PROJECTED ENERGY & INFRASTRUCTURE NEEDS

Qualitative Near Term Factors

- Performance issues and commodity prices 2016 to 2017 stopped new cash inflows (44 MLP distribution cuts in universe of 110)
- E&P and Midstream performance improving, debt declining and equity values increasing
- Outperformance of technology and biotechnology cyclical

Quantitative Long-Term Capital Investment Needs

- IEA projects \$22 trillion in investment required globally to develop oil and gas assets through 2035
- EIA projects U.S. oil, gas and liquids production will increase through 2050
- IHS projects \$590 billion \$1.25 trillion investment in U.S. energy infrastructure through 2025
- INGAA projects \$450 \$600 billion required for oil and gas midstream through 2035

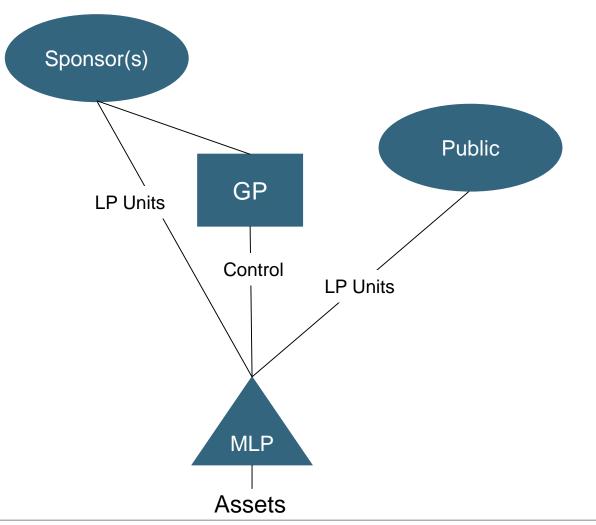


IPO STRUCTURE ALTERNATIVES

- Alternative Structures
 - MLP
 - Straight C
 - Up C w/ LP
 - Up C Corp
- Alternative to IPO
 - De-SPAC





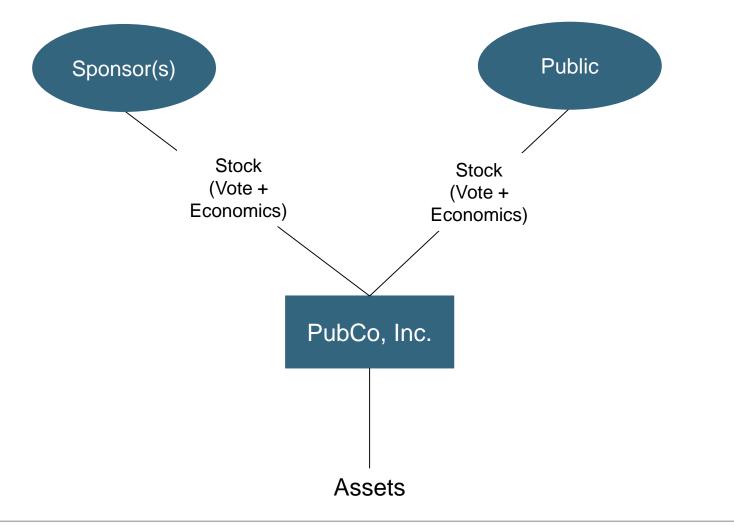




- Investor Feedback on Structure
 - IDRs
 - Governance
 - Tax Reporting
 - Not eligible for major indices
- Simplifications Reinforce Feedback
- Extrinsic motivators for change FERC ruling, tax reform, etc. rumored to be motivating MLPs to evolve into C-Corp structure. However, examples (Williams, Enbridge and Boardwalk) are all take private transactions, not C-Corp conversions.
- Remains most efficient tax structure for qualifying business



STRAIGHT C (INC.) STRUCTURE

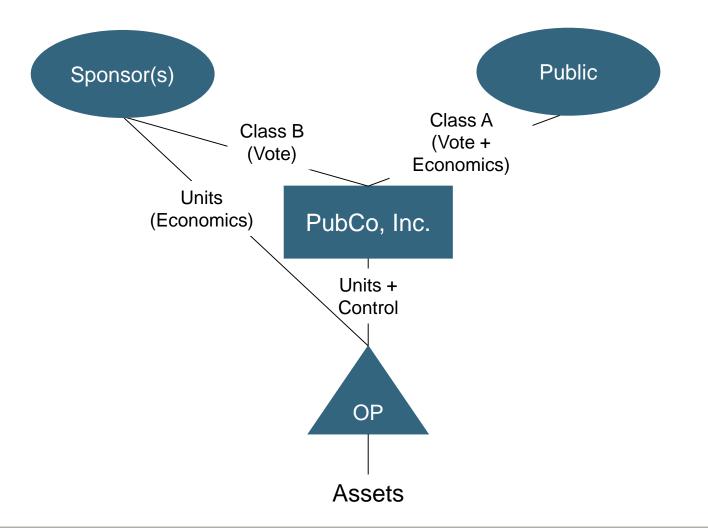




- Examples
 - Kinder Morgan, Inc., Targa Resources Corp., Oneok Inc.
- Advantages
 - Access to broader range of institutional investors
 - Index eligibility (assuming one class of voting stock)
- Disadvantages
 - Tax liability at PubCo
 - And no "refreshing" of tax basis for PubCo
 - Inefficient tax structure for corporate sponsor(s) owning <80%
 - Dividends to shareholders taxable
 - Less flexible tax rules upon formation
 - Less flexible governance (elected board, fiduciary standards, annual proxy statements and meetings)



UP-C C-CORP (INC.) STRUCTURE

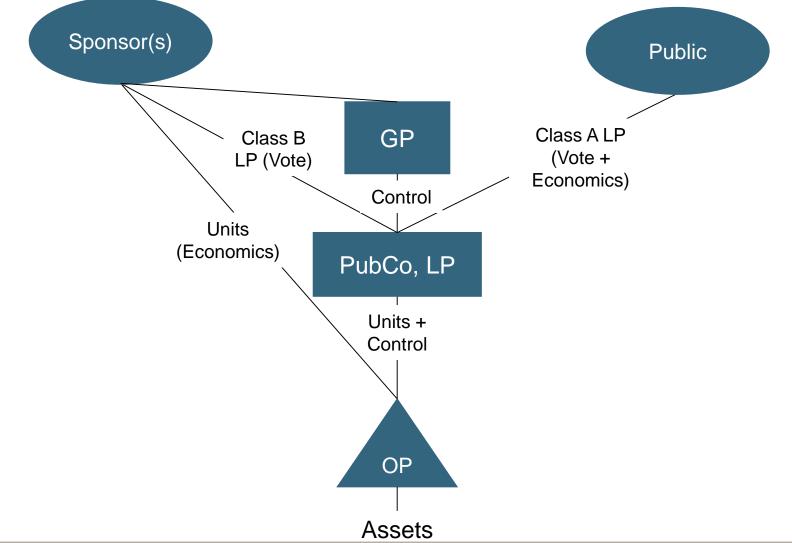




UP C CORP

- Examples
 - None in midstream; many among recent E&P and OFS IPOs
- Advantages
 - Sponsor(s) receive allocations of tax from OP (no 80% deconsolidation issue)
 - PubCo receives new basis on exchange of OP Units for PubCo stock
 - Access to broader range of institutional investors same as straight C
- Disadvantages
 - Tax liability at PubCo
 - o Same as straight C, but with ability to create shield for C-Corp through remedials/step-up
 - Phantom tax to OP LPs
 - \circ Tax distributions or advances possible, but raise issues
 - Dividends to shareholders taxable same as straight C
 - Not eligible for major indices (two classes of voting stock)
 - Less flexible governance (elected board, fiduciary standards, annual proxy statements and meetings) – same as straight C

UP-C LP (OR LLC) STRUCTURE





UP C LP (OR LLC)

- Examples
 - Plains GP Holdings (GP Holdco)
 - Tallgrass Energy GP, LP (GP Holdco)
 - Antero Midstream GP (with a mini up-C)
 - NextEra Energy Partners LP (Yieldco with IDRs)
 - 8point3 Energy Partners LP (Yieldco with IDRs)
 - Rattler Midstream Partners LP (in registration yield-focused disclosure, no IDRs)
- Advantages
 - Governance flexibility
 - Otherwise same as Up-C Corp
- Disadvantages
 - Same as Up-C Corp



STRUCTURE ALTERNATIVE COMPARISON

	MLP	UP-C LP/LLC	UP-C Corp	Straight C
Tax to entity	✓ ✓ (complete exclusion)	✓ (limited shield)	✓ (limited shield)	X
Tax to sponsor(s)	\checkmark	\checkmark	\checkmark	X
Tax to investors	\checkmark	x	X	X
Broader range of institutional investors	X	✓ (no K-1)	✓ (no K-1)	✓✓ (+ index eligibility)
Governance flexibility	\checkmark	✓	x	x

DE-SPAC

- Examples
 - Historically more E&P (or OFS) than Midstream
 - Midstream examples
 - Kayne Anderson Acquisition Company + Alpine High (Apache) = Altus Midstream Company
 - Transaction pending (redemptions TBD)
 - Up-C Corp structure
 - No cash consideration
 - Harmony Merger Corp + NextDecade LLC = NextDecade Corporation
 - 68% redemptions
 - ~\$1 billion in equity consideration, plus up to \$0.2 billion in additional equity earn outs for operational milestones
 - No cash consideration
 - Resulting company owned 94% by sellers, 3% by SPAC founders and 3% by public.



DE-SPAC

- Advantages
 - Ability for seller to take relatively high amount of cash proceeds (although Altus and NextDecade had/have zero cash consideration)
- Disadvantages
 - Effectively mandatory taxable structure (for SPAC investors)
 - Time-intensive/Shareholder approval/redemption





THANK YOU

Austin T +1.512.542.8400

London T +44.20.7065.6000

San Francisco T +1.415.979.6900 Beijing T +86.10.6414.5500

Moscow T +7.495.544.5800

Taipei T +886.2.2176.5388 T +1.214.220.7700

T +1.212.237.0000 Tokyo T +81.3.3282.0450 **Dubai** T +971.4.330.1800

Palo Alto T +1.650.687.8200

Washington T +1.202.639.6500 Hong Kong T +852.3658.6400

Richmond T +1.804.327.6300 Houston T +1.713.758.2222

Riyadh T +966.11.250.0800

