Creating Your LLC and Various Options for Consulting and Operations Bill Fairhurst Riverford Exploration, LLC riverfordexpl.com PetroTex Energy Partners, LLC Petrotexenergy.com The Woodlands and Dallas, Texas 832-928-5303 bfairhurst@riverford-resources.com

Society of Petroleum Engineers Gulf Coast Section, Members in Transition Seminar #9 October 7, 2016



DETDOTEY ENEDGY

You Can Do This!

PTX

Bill Fairhurst Riverford Exploration, LLC riverfordexpl.com PetroTex Energy Partners, LLC Petrotexenergy.com The Woodlands and Dallas, Texas 832-928-5303 bfairhurst@riverford-resources.com

Society of Petroleum Engineers Gulf Coast Section, Members in Transition Seminar #9 October 9, 2016





Eight (8) Steps to Getting Started and Getting Funding



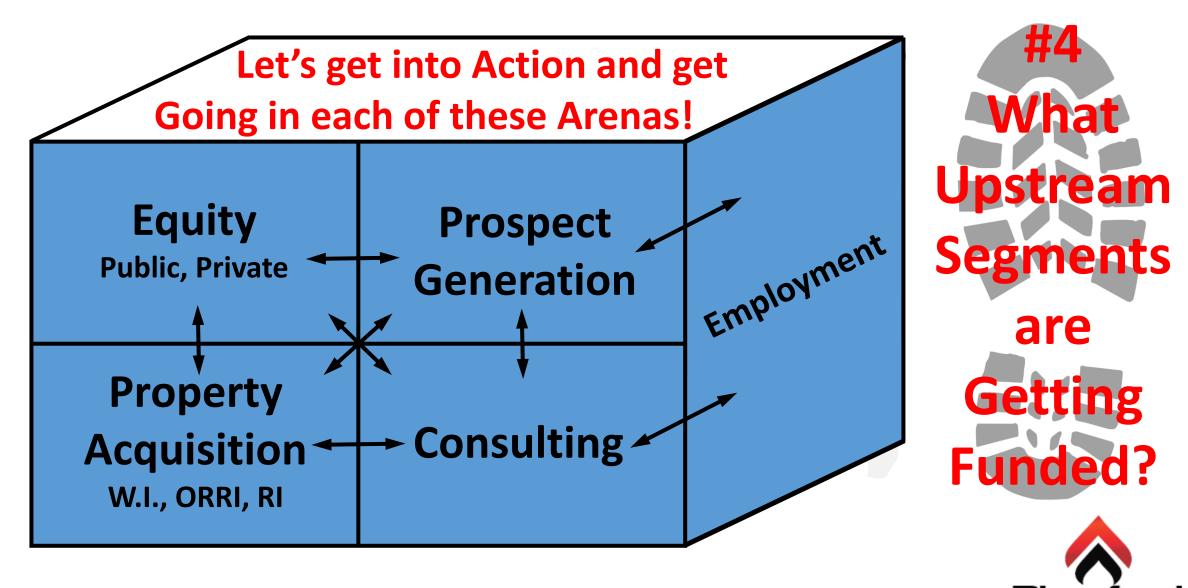


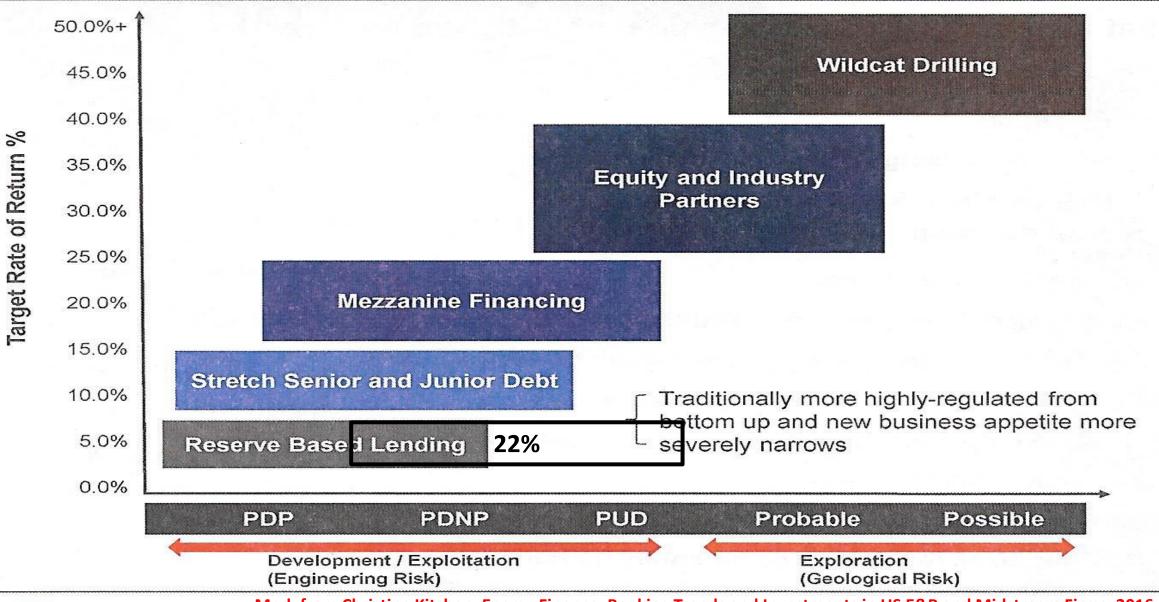
- 1. Your LLC,
- 2. Funding Your LLC,
- 3. Forming and Developing Your LLC
- 4. What Upstream Segments are getting Funded in todays Market,
- 5. Building a Team,
- 6. Funding a Team with PE,
- 7. What and Who are PEs,
- 8. Funding from Banks: When, Why.



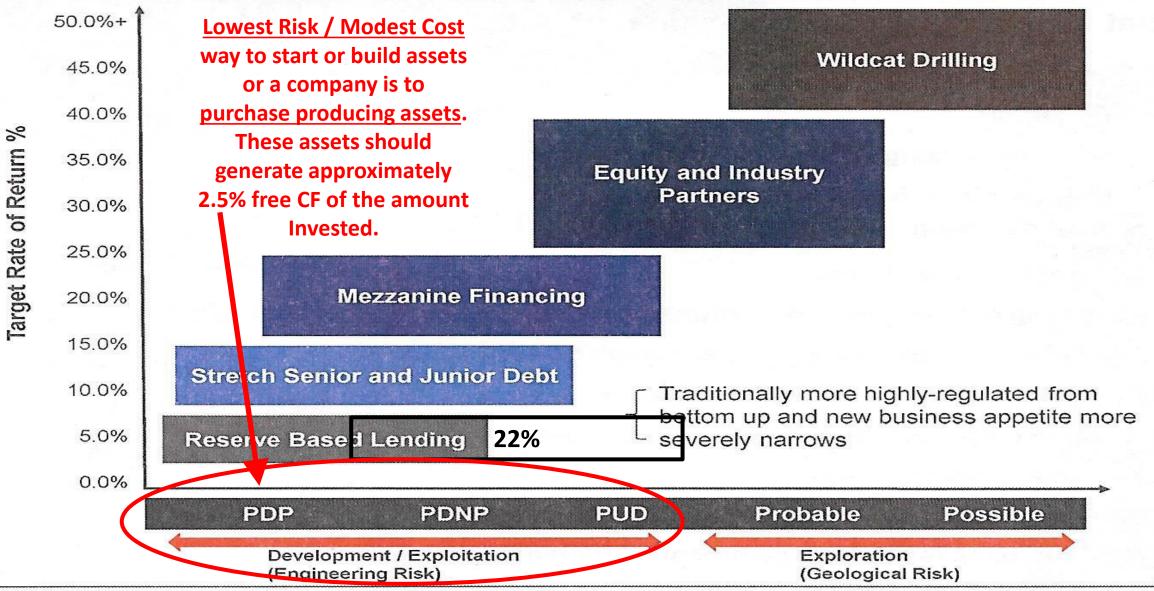


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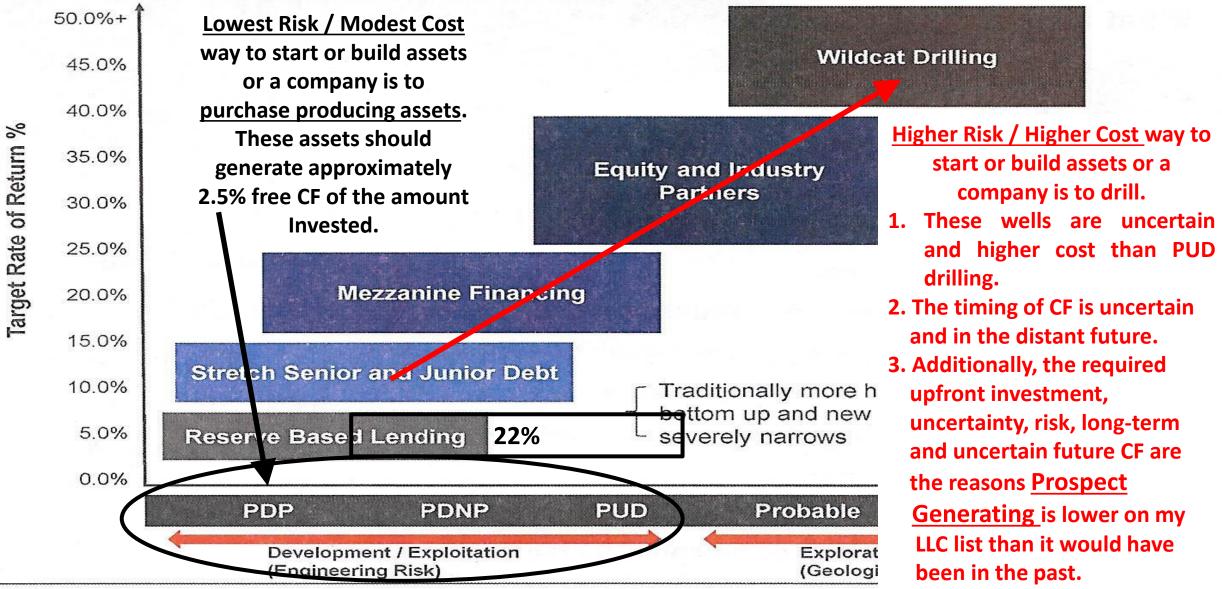




EASTWESTBANK Mod. from Christina Kitchen, Energy Finance: Banking Trends and Investments in US E&P and Midstream Firms, 2016 East West Bank Energy Forum, May 6, 2016



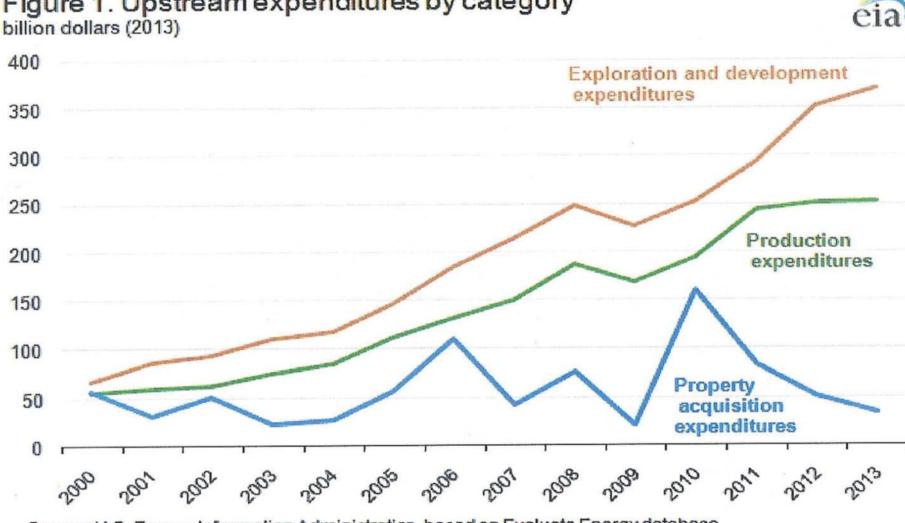
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EASTWESTBANK Mod. from Christina Kitchen, Energy Finance: Banking Trends and Investments in Us car and Musicean Firms, 2010 cast West Bank Energy Forum, May 6, 2016

Figure 1. Upstream expenditures by category

Oil and natural gas companies spending on exploration and development activities increased by 5% in 2013>

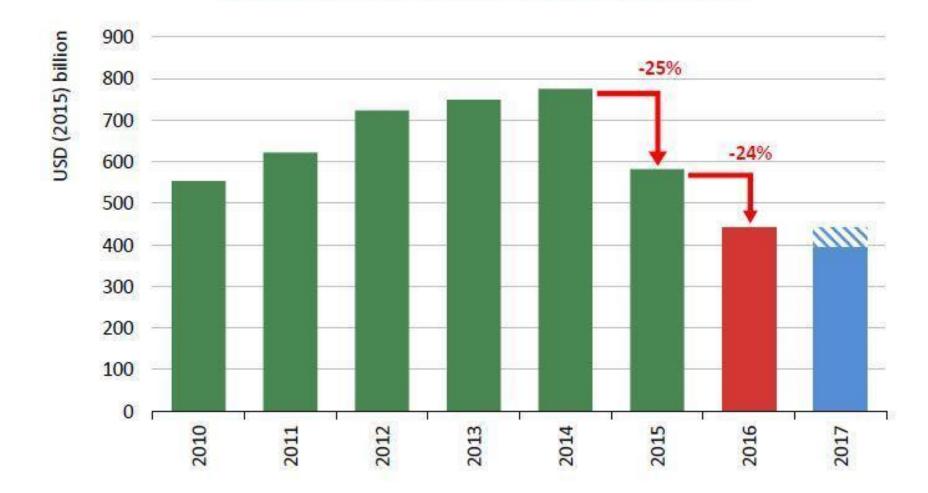


Source: U.S. Energy Information Administration, based on Evaluate Energy database.

Source: U.S. Energy Information Administration, This Week in Petroleum, normally published Wednesdays after 1 Copyright @ 2003-2016 Riverford Exploration, LLC, All Rights Reserved



Global upstream capital spending 2010-2017



Cost deflation, efficiency improvements and reduced activity levels might lead for the first time to three consecutive years of investment decline

COECD/IEA 2016



Riverford

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Geologic Risk

Technical

Increased

options

Financing

Limited

More

00

Return

Required

ncreased

Financial Risk

Increased

Geologic Risk optio 00 Return Financing Risk Required Financial **Fechnical** Limited ncreased ncreased ncreased More

Acquisition of Debt (of good companies and assets)

Riverford

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Riverford

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Acquisition of PDP (Bank Rates first, Senior Debt second, equity third)

Acquisition of Debt (of good companies and assets)



Geologic Risk 00 optic eturn cing Risk Financial Required **Technica** Limited ncreased ncreased ncreased More

Drilling Your own PUDS (Senior Debt, equity

Acquisition of PDP (Bank Rates first, Senior Debt second, equity third)

Acquisition of Debt (of good companies and assets)



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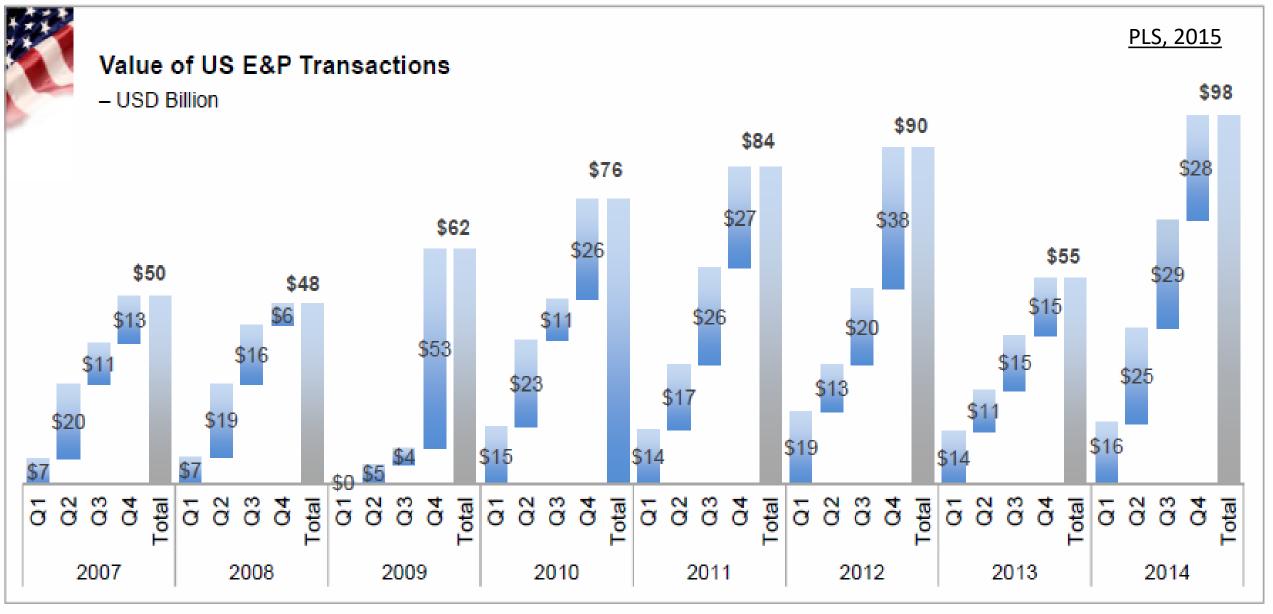
Drilling Probables and Possibles (CF and equity)

Drilling Your own PUDS (CF, Senior Debt, equity

Acquisition of PDP (CF, Bank Rates first, Senior Debt second, equity third)

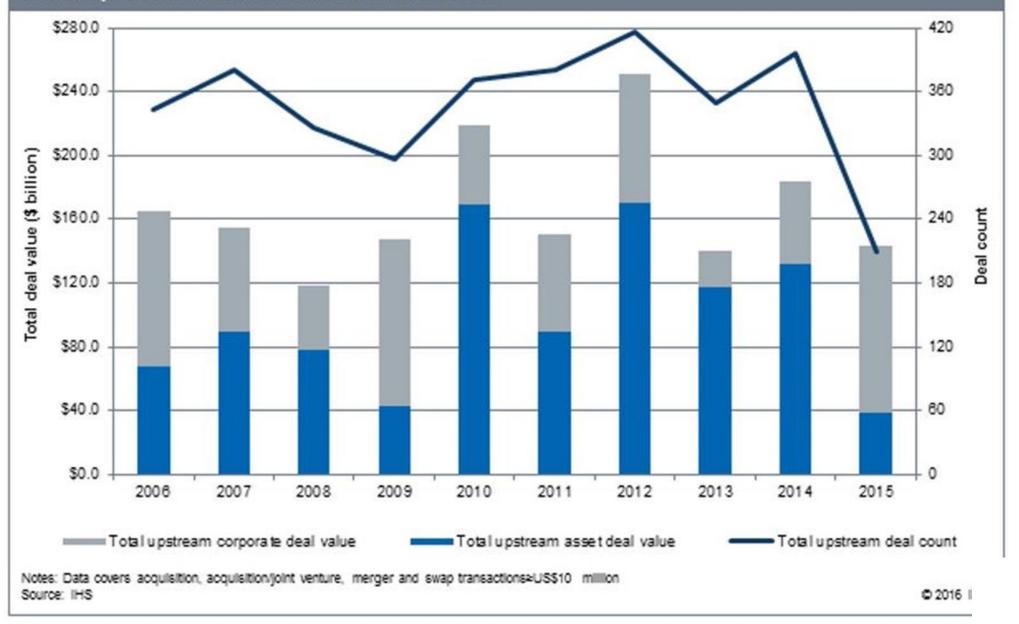
Acquisition of Debt (of good companies and assets)



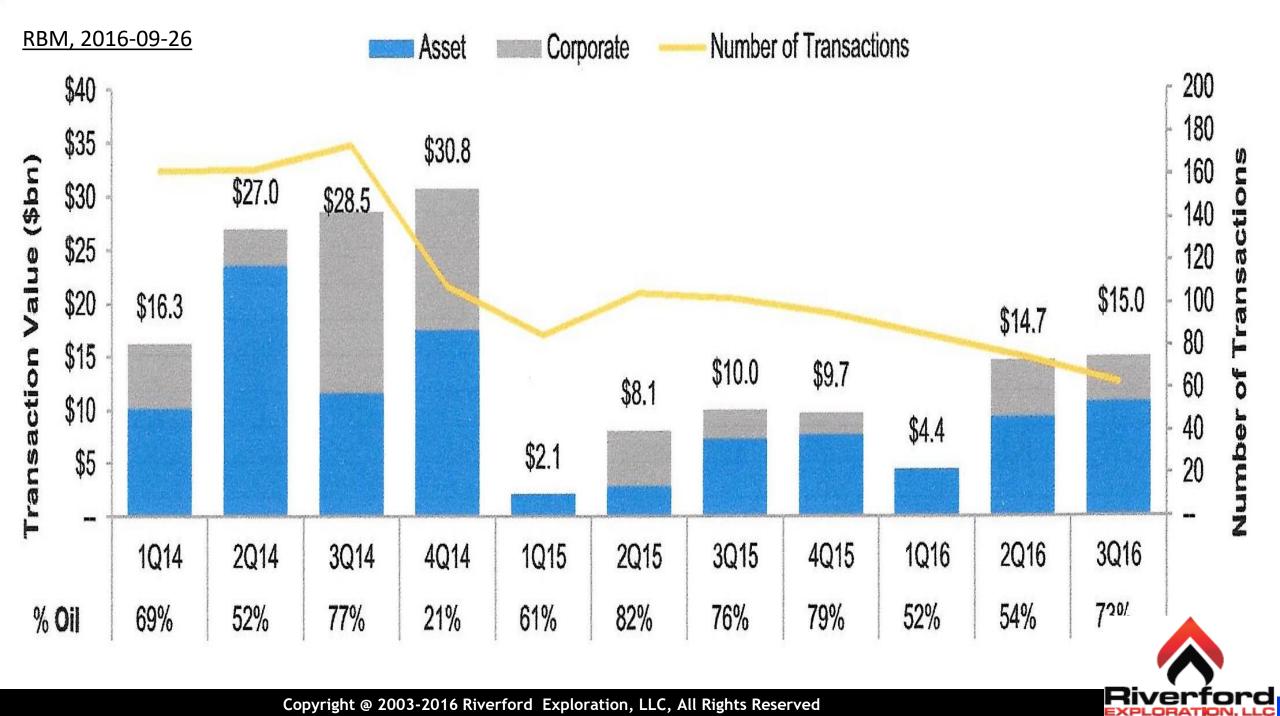




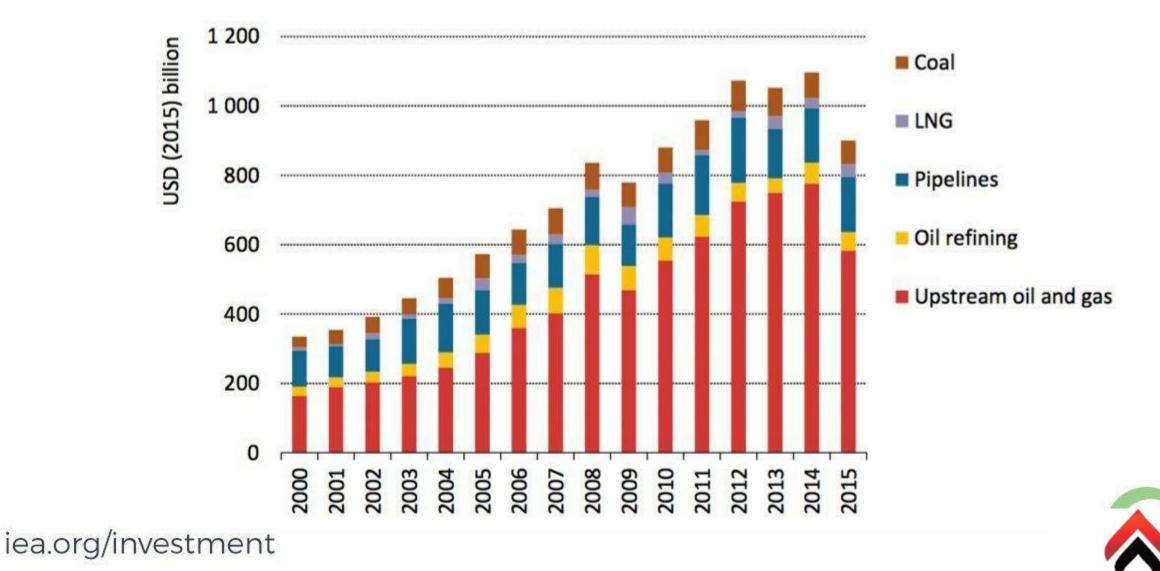
Global upstream transaction value and deal count



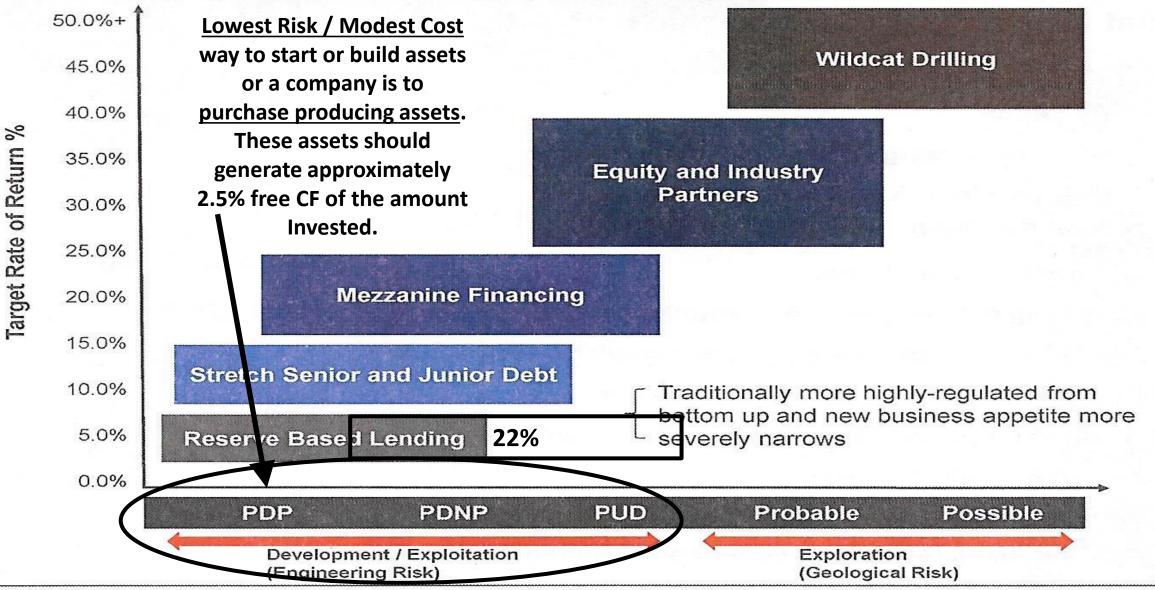
Riverford



Global investment in fossil fuel supply by sector



rc



EASTWESTBANK Mod. from Christina Kitchen, Energy Finance: Banking Trends and Investments in US E&P and Midstream Firms, 2016 East West Bank Energy Forum, May 6, 2016

Where Do I Find Deals the Right Size a Small LLC?



Oil & Gas Clearinghouse Actions:

- > held every other month or so mid-week, the first full week of the month,
- \succ can bid in person which is good to do at first to become more experienced in live bidding for oil \mathcal{S}_{i} gas assets or live on the computer
- & gas assets or live on the computer,
- > have larger negotiated transaction but those are typically way to big for a small LLC,

≻<u>Energy Net:</u>

> Tue-Thursday afternoon competitive on-line bidding (this takes some practice),

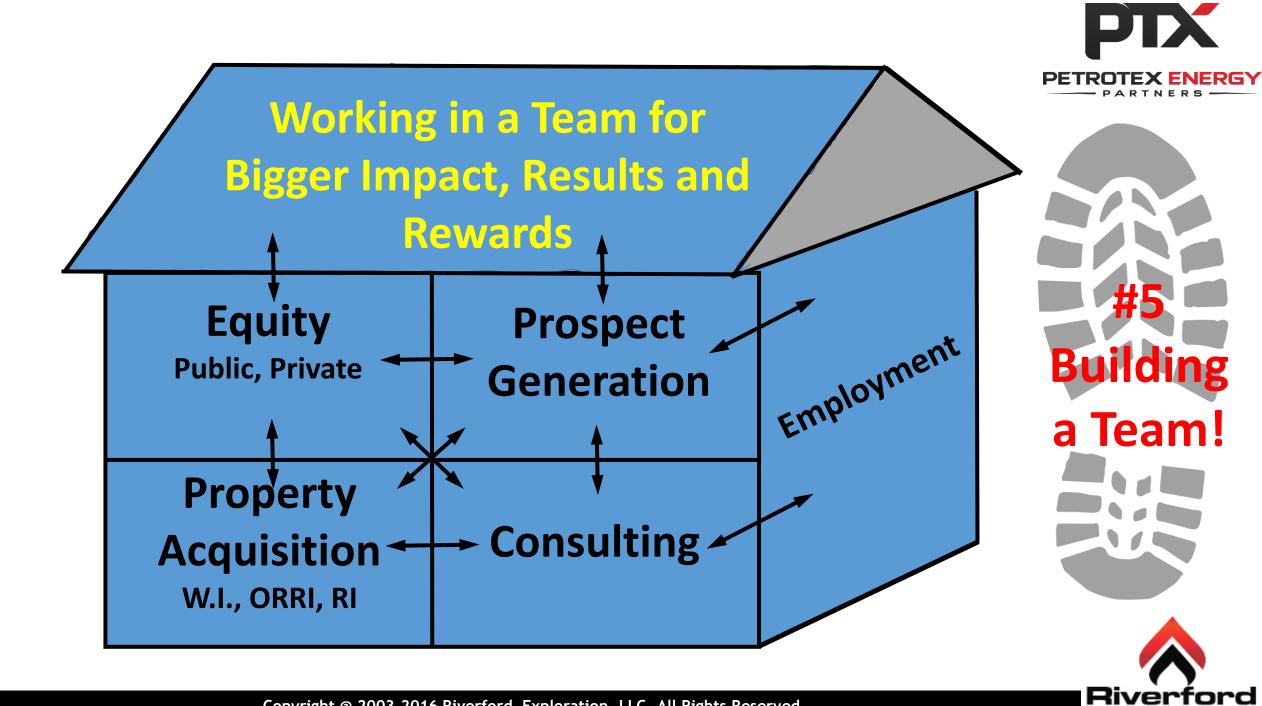
Petroleum Listing Service (PLS):

properties offered continuously, negotiated basis (many available properties),

Multiple marketed deals from multiple Investment Banks:

- deals are typically way too large for a small LLC,
- primary source for PE backed companies (Private, Non-Marketed Deal).







You go big or you go home

either go big

And you don't seem like the kind of person who goes home.





Go Bia or Go Home



• PE and Credit Firms will only support competent teams not individuals.



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 - PE and Credit Firms want experienced teams that have worked together, successfully.



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 - PE and Credit Firms want experienced teams that have worked together, successfully.
- Where do I find these guys? If you are just starting out because of the downturn and layoffs, there are likely multiple experienced individuals with whom you have successfully worked that went through the same or earlier layoffs from you same firm and many experienced individuals with whom you have likely worked with in the past from other companies that are in the same situation.



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 - Get together with those peers at least once a week for a working lunch. Include peers from multiple different disciplines. The benefits include:
 - Support!!!



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 - Support!!!
 - Accountability in new job search or can your own new team be crated from this group?
 - Generate and feed one another with contacts, ideas, opportunities.
 - Grow this network and spend hours on the phone with them and others every day.
 - Networks find many more jobs and opportunities than the computer, newspaper, cold calls ever will, especially in slow markets.



• The more your successful, experienced and past shared work experiences teams have the more accepting the PE and credit firms will be in receiving you:

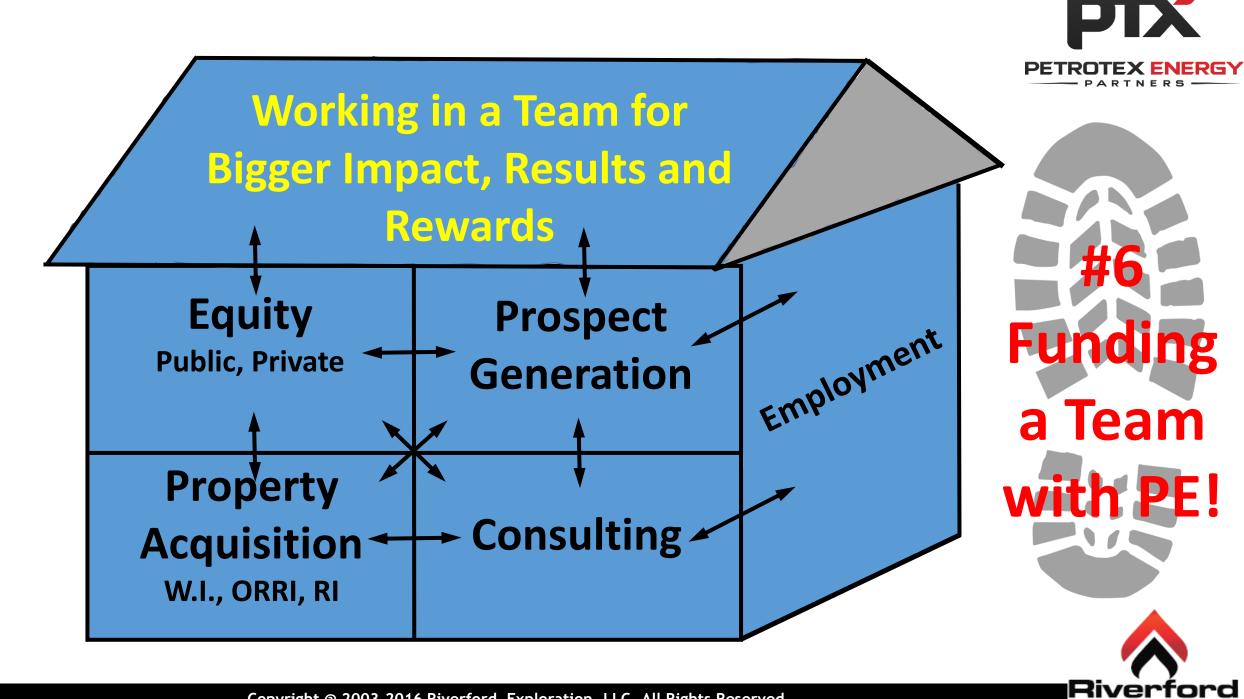


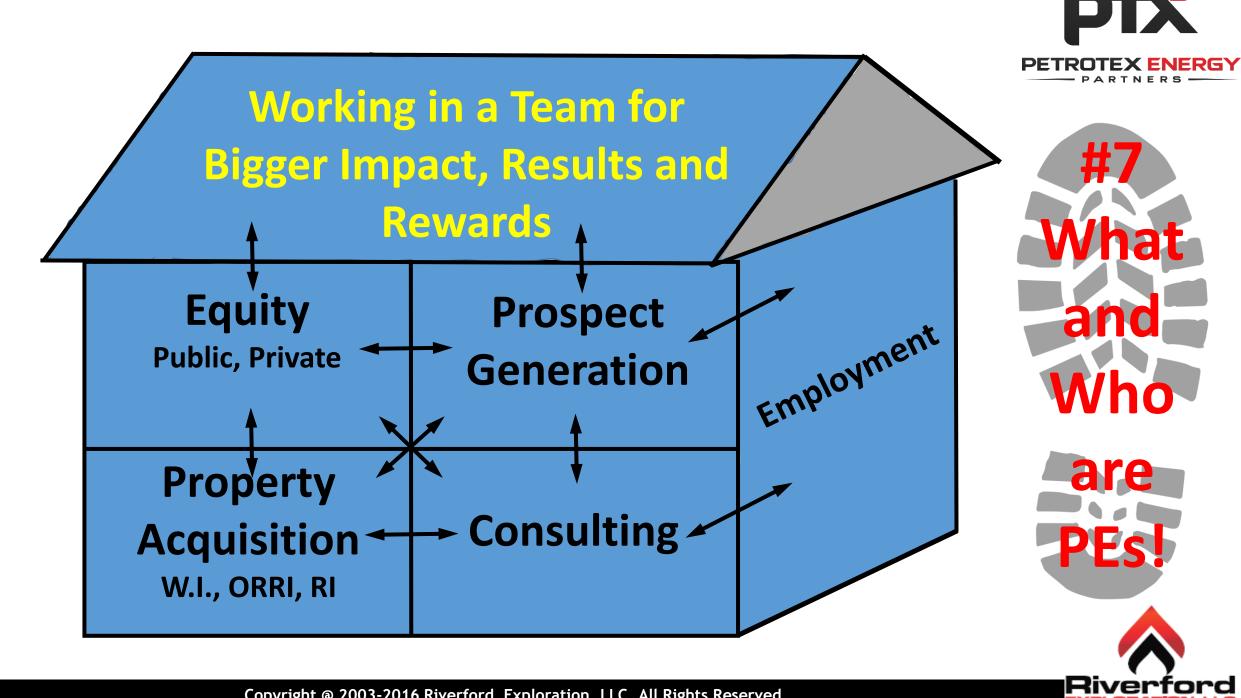
- The more your successful, experienced and past shared work experiences teams have the more accepting the PE and credit firms will be in receiving you:
 - Petroleum Geoscientists: are development, exploitation and exploration covered?
 - Petroleum Engineers: operations, reservoir, reserve reporting, A&D/M&A.
 - Land: data and lease management systems, leasing, running brokers, business development, document preparation and other agreements, JV working experience.

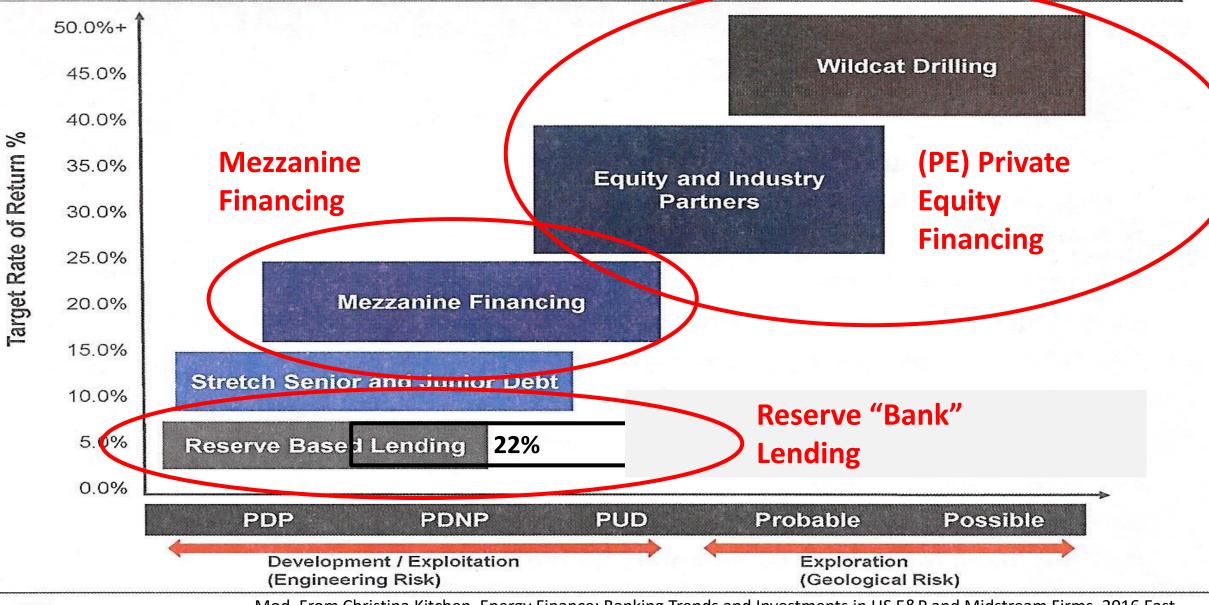


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 - Management: who in the group has had GM, P&L responsibility, Senior Management experience.
 - You can not do this alone although small groups even 2 with most of these areas covered with access to additional talent can.









EASTWEST BANK Mod. From Christina Kitchen, Energy Finance: Banking Trends and Investments in US E&P and Midstream Firms, 2016 East West Bank Energy Forum, May 6, 2016

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- By 2015 there were 2,800 worldwide and 1,700 in the U.S.



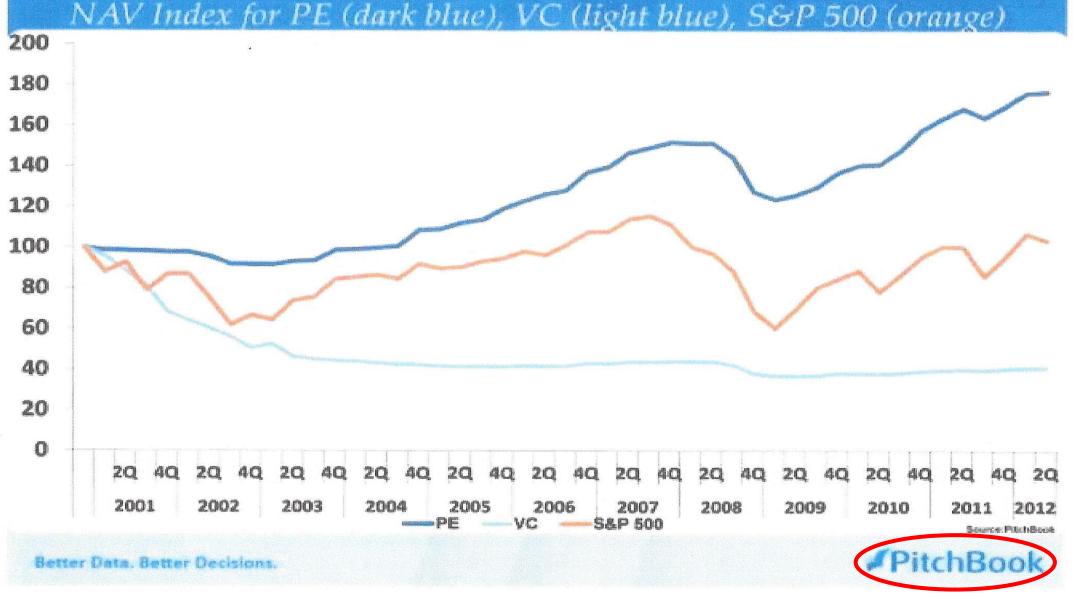
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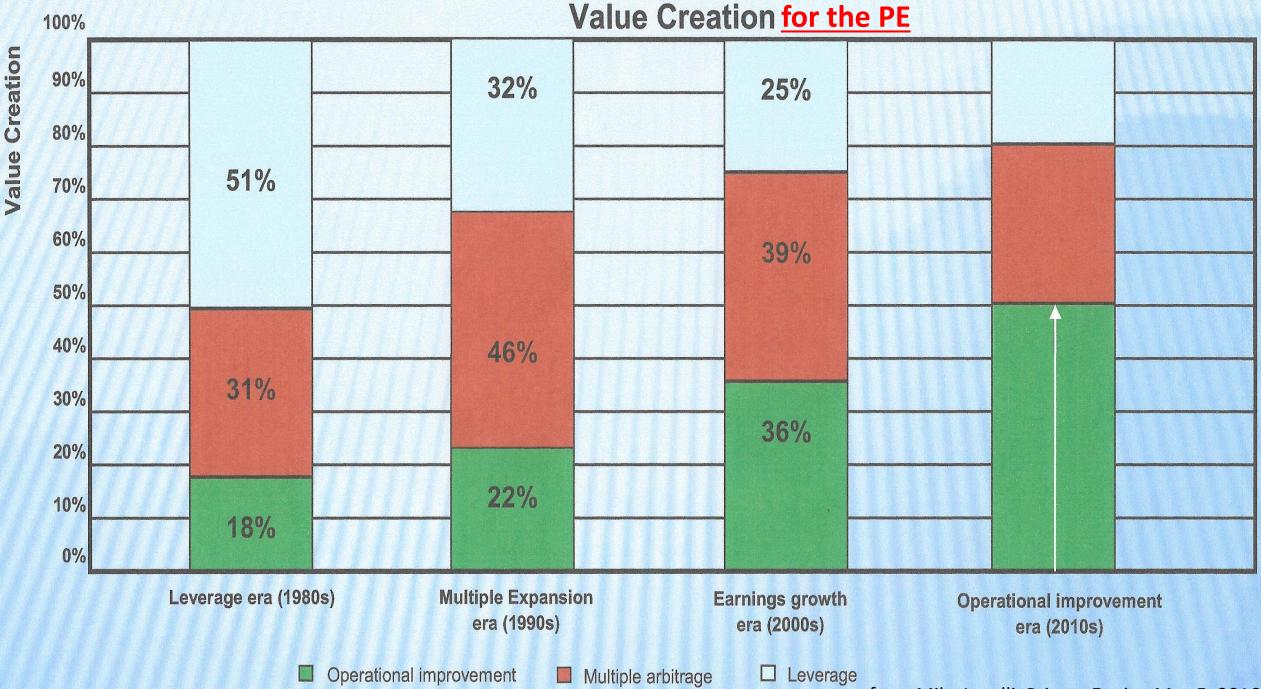
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- Categorized by size (large = \$1B+, mid-market \$150M \$1B, small < \$150M) and / or by Specialty Sector (e.g. Oil & Gas).
- PE compensation: 2% of managed capital + 20% carried interest from profits on distribution.
- Expect at least a 2X in 5 years (rule of 72s, that rate will generate no or little bonus for the PE backed firm).
- Within a PE single portfolio: 20% will provide 5X, 10% 4X, 50% 1.5 3.5X, and 20% will fail.
- Currently have \$75-100B for Oil & Gas Investment!



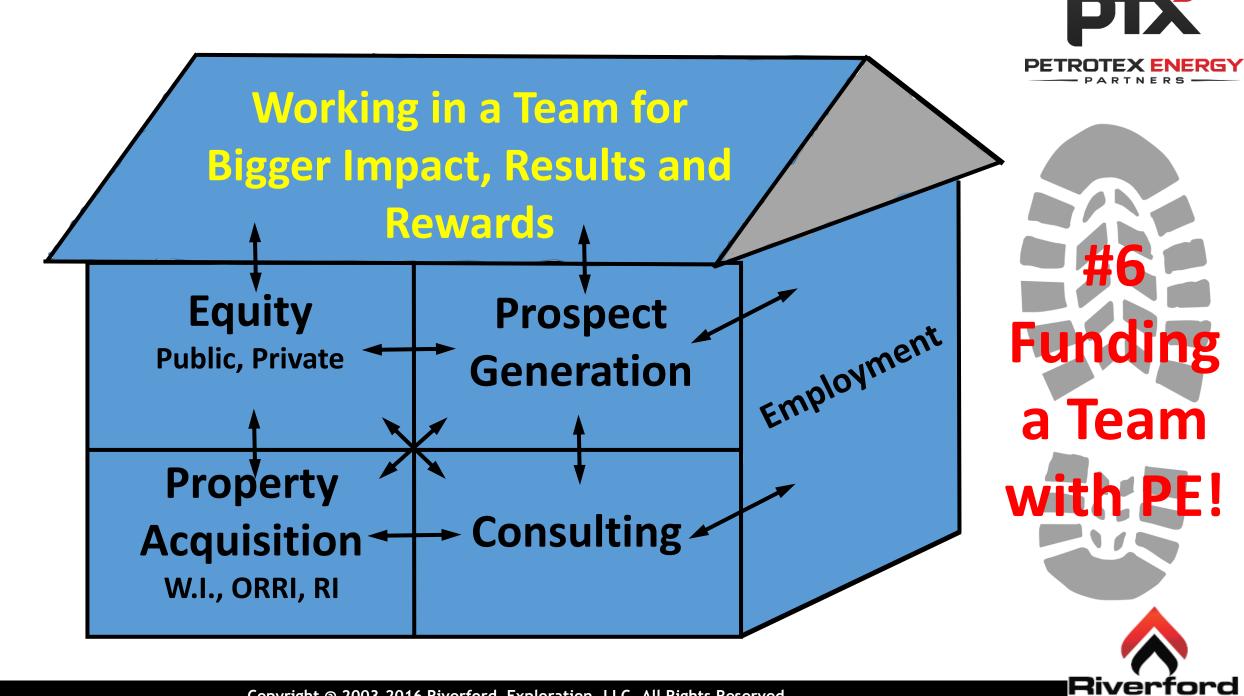
Private Equity Has Consistently Outperformed Both VC and Public Markets since 2001



from Mike Lorelli, Private Equity, May 5, 2016



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Starting spots for 2,800 worldwide, too general, costly but FYI:

- PrivateEquity.com
- PrivateEquityinfo.com
 - \$195 for 3 month trial
 - \$1,320 per year



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>Oil & Gas Upstream and Mid-Stream Equity Providers information suggestion:

- Who in your group has experience working M&A, A&D (this is where your network counts).
 - With what Investment Banks (middle men) did you work?
 - With what PE firms did you or the sellers use that you might have made contacts?
 - What other PE contacts have the members of your group developed?



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- Best scoping source is NAPE:
 - Pick up all the literature you can, investors magazines, management and technical publications (use the advertisers as your first sources) and
 - Sweep the booths and isles, pick up literature and introduce yourself with a 30 second elevator pitch.
 - Have a 30 second, 2 minute, 5 minute and 30 minute pitch ready.



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>Ask up and running PE backed E&P companies and employees for recommendations (network).

- See if you can get contact information and introductions
- If not find the Analysist and Junior roles and start there
 - This is a process not a single meeting, success and getting your funding
 - The goal at every step is not funding until the end, the goal is to get to the next meeting.







Developing and Working with an Independent Team for Bigger Impact, Results and Rewards:

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 - Show Prior Success!



Bill recently turned around a mid-size, private equity (PE) financed Exploration & Production (E&P) firm from a \$70 million loss to a \$600 million dollar gain in two years. Previously he was a key Executive leader at well-known, private E&P firm driving growth, strategically advancing a \$200 million firm into a billion dollar organization in six years, adding two new regional offices and multiple new investment opportunities. He has successfully led Acquisition & Divestiture (A&D and M&A) teams in technical and general management positions and as President, CEO and COO. Bill has obtained equity and debt financing for several organizations.

Bill has been involved in the majority of U.S. resource plays prior to the resource revolution directing new investment opportunities, portfolio development, strategic planning, reserve evaluation and cash flow models. Bill is credited with economic discovery of the WolfBone play in the southern Delaware Basin and placing his company in Elm Coulee (Bakken) Field prior to discovery, the largest onshore U.S. discovery in 56 years. He and his teams have discovered dozens of new fields in traditional plays in the Rocky Mountains, Williston and Permian Basins, ArkLaTex-Mississippi Salt Basins, South Texas, South Louisiana and offshore Gulf of Mexico.

Bill is currently President of Riverford Exploration, LLC and CEO of PetroTex Energy Partners, LLC consulting practices and E&P companies in The Woodlands and Dallas, Texas with production in the Delaware and Midland Basins, Scoop and Bakken. Previously, Bill was President / COO of Discovery Resources & Development and Vice President of Land & Exploration for Independent E&P companies.

Bill has a Bachelor (BA) and Master of Science degrees in geology and Bachelor and Master of Business Administration (MBA) concentrating in finance. Bill enjoys <u>applying leading-edge technical expertise and business practices that drive upstream E&P programs and companies to</u> <u>economic success</u>.







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PETROTEX ENERGY PARTNERS

By accepting the enclosed materials, You agree to keep all information confidential and not disclose any information to parties outside your immediate firm. The enclosed information is the property of PetroTex Energy Partners, LLC, and any disclosure of such information may create irreparable harm to PetroTex Energy Partners, LLC.



<u>Cash Flow and PDP Focus with future upside</u> <u>PDNP, PUD and drilling enhancements.</u>

- Goal is to build a portfolio of high quality operated and non-operated working interests in producing (PDP), low-decline, depletion-drive, long-life, low-LOE to revenue oil & gas assets.
- Focus on cash flow generation and operating efficiencies.
- Unique deal sourcing from 35 years of industry contacts.
- Experienced Management Team with members that have worked together in multiple, successful previous ventures.
 - 120+ years of cumulative experience,
 - Industry leaders in engineering, geoscience, and business development.
- Proven Track Record
 - Over \$1 billion of value created in the Bakken, Permian, Oklahoma Stack and Scoop, Mississippian Lime, Barnett, Haynesville/Bossier, Marcellus/Utica and other conventional assets,
 - Successful sale of private equity backed Eagle Oil & Gas assets with 3 Team members playing influential role,
 - Influential at public, private and yield based companies, such as Marathon Oil, Petro-Hunt, Hunt Oil and Merit Energy.



Principal	Expertise	Background
Bill Fairhurst CEO	Exploration Geology and Geophysics	 Managing Partner for Riverford Exploration Former partner with Eagle Oil & Gas; VP-Land & Exploration VP-Exploration for Petro-Hunt Various influential and management positions within Marathon Oil Ohio Wesleyan University (Geology & Business Management) University of Missouri-Columbia (MS in Geology) University of Houston (MBA in Finance) Certified Petroleum Geologist with AAPG
Ronnie Nutt President – PTX Operating	Engineering, Operations and Business Development	 COO for Vess Oil Corporation VP of Southern Business Unit for Forest Oil Corporation Director for Scotia Waterous Oil and Gas M&A Various engineering and management positions within Santa Fe Energy/Devon Texas A&M University (BS in Petroleum Engineering)
Kevin Dickerson, CPL President	Land, Legal and Business Development	 VP-Business Development with Orange Energy Corporation VP-Land & Business Development with Eagle Oil & Gas Land Manager with Merit Energy Company VP-Land & Minerals with International Mining Company Landman with Hunt Oil Company & El Paso Production Company University of Oklahoma (BBA in Energy Management) Certified Professional Landman with AAPL
Frank Reid VP of Geosciences	Operational Geology, Geosteering and Geophysics	 Senior Geologist with Eagle Oil & Gas Contract Geologist with Eagle Oil & Gas, Rosewood Resources & Amoco Corporation Leased and sold 147,000 acre Morrow Prospect to Rosewood Resources & Amoco Contract Geologist with Arch Petroleum Operations Manager/Geologist with Red Livingston Inc. (Megargel Drilling Company) University of Texas at Arlington (BS in Geology) Certified Petroleum Geologist with AAPG

*Full bios available



Bill recently turned around a mid-size, private equity (PE) financed Exploration & Production (E&P) firm from a \$70 million loss to a \$600 million dollar gain in two years. Previously he was a key Executive leader at well-known, private E&P firm driving growth, strategically advancing a \$200 million firm into a billion dollar organization in six years, adding two new regional offices and multiple new investment opportunities. He has successfully led Acquisition & Divestiture (A&D and M&A) teams in technical and general management positions and as President, CEO and COO. Bill has obtained equity and debt financing for several organizations.

Upon joining Eagle, Eagle and Eagle's Financial Partners (EnCap and Liberty Energy Holdings (now Old Ironside Energy)) in 2009, these partnerships were \$70 million in the hole for unsuccessful Exploration and Development efforts in traditional plays and reservoirs, primarily onshore Gulf Coast and Permian Basin. Bill lead Eagle in the transitioning into several significant resource plays including the Haynesville-Bossier play in North Louisiana and East Texas and the WolfBone play in the Delaware Basin. Eagle and partners have since discovered and are developing 1.5 TCFG in the Haynesville-Bossier and over 400 MMBOE in the WolfBone Trend, Delaware Basin which was sold in December, 2011 to Comstock Resources and others for \$400 million, recently resold by Comstock to Rosetta for \$780 million and then to Noble Energy for \$2.8B (including some Eagle Ford assets). A midstream system developed with the Haynesville-Bossier exploration and development has been sold for \$60 million with the producing assets and reserves remaining with Eagle. Over a \$750 million turn around in just over two years. Bill also generated, developed and negotiated a joint venture with EXL during these efforts. EXL sold these Delaware Basin assets to Oxy. EXL has recently been backed with a \$500 million commitment from Quantum using a similar acquisition model as developed by Fairhurst and his team.

Bill has been involved in the majority of U.S. resource plays prior to the resource revolution directing new investment opportunities, portfolio development, strategic planning, reserve evaluation and cash flow models. Bill is credited with economic discovery of the WolfBone play in the southern Delaware Basin and placing his company in Elm Coulee (Bakken) Field prior to discovery, the largest onshore U.S. discovery in 56 years. He and his teams have discovered dozens of new fields in traditional plays in the Rocky Mountains, Williston and Permian Basins, ArkLaTex-Mississippi Salt Basins, South Texas, South Louisiana and offshore Gulf of Mexico.

Bill has successfully developed exploration, development-production teams and organizations adding several hundred million barrels of reserves and generating more than a billion dollars of wealth for multiple organizations. He has over 20 years of Oil & Gas General and Senior Management experience with Profit & Loss Responsibility for Major and Independent Oil & Gas Companies. Bill has developed, implemented and managed corporate probabilistic risk analysis economic evaluation and portfolio systems and been an active team member in developing successful business development, exploration, drilling and programs primarily onshore U.S. focusing most recently on several very successful unconventional resource plays. He remains a technical contrib exploitation and development geology; reservoir engineering; drilling and production operations; project and corporate finance and budgeting.





Prior to joining PetroTex, Ronnie was the Chief Operating Officer for Vess Oil Corporation in Dallas, Texas. There he revamped the company's efforts in existing acreage in the EagleBine trend to achieve better results by updating drilling and completion procedures. He focused the company's acquisition efforts to purchase an additional 14,000 acres adjacent to the existing leasehold to establish a 36,000 acre core area for horizontal drilling and development. He was in charge of all drilling, completion and work over operations and managed the drilling program completing 6,000' laterals with 30 stage completions in the Woodbine formation.

Prior to Vess Ronnie served as Vice President-Southern Division for Forest Oil. At Forest he initiated and executed entry into the Eagle Ford play by sourcing, purchasing, and developing a new core area in Gonzales County, Texas. After drilling and completing over 2-dozen 5,000' laterals, portions of this asset were sold to Penn Virginia to fund future company investments and capital requirements and with the remaining acreage formed a JV with Schlumberger. As Vice President-Southern Division managed 100 employees with Profit and Loss responsibility for Eagle Ford, Eaglebine and other East and South Texas assets.

Prior to joining Forest Oil Ronnie served as Director-Engineering for Scotia Waterous participating in approximately \$5,000,000,000 in asset sales in 4 years. Throughout his career he has been involved with all facets of drilling, completions, reservoir, and production engineering in basins across Texas, Louisiana, Oklahoma, Arkansas, New Mexico, and Kansas.

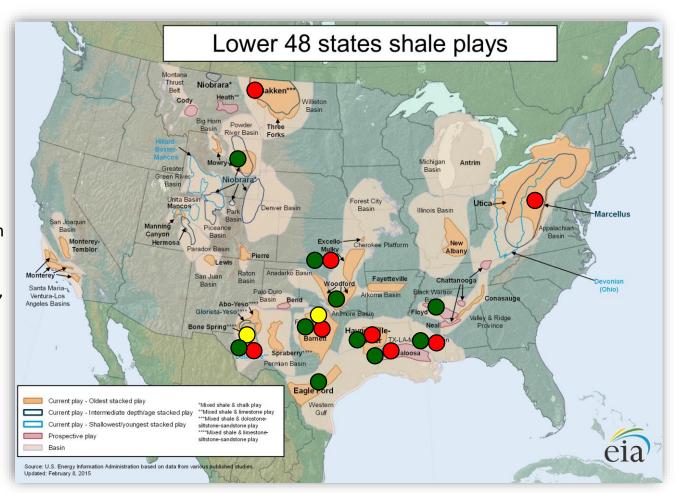
Ronnie has over 35 years of experience in management and operations/reservoir engineering positions for both large public and small private oil and gas companies including BP, Mesa, Apache, Devon, Forest Oil, Vess Oil, as well has several years in the investment banking business with Scotia Waterous. Ronnie is a licensed Professional Engineer in the State of Texas and is currently a member of ADAM Houston, ADAM Dallas, and the Society of Petroleum Engineers. Ronnie received his B.S. in Petroleum Engineering from Texas A&M University and currently resides in Dallas, Texas.



O Divestitures

AcquisitionsOperations Experience

- Private equity backed Eagle Oil & Gas Delaware Basin Asset Sale
- Private equity backed Steward Energy Delaware Basin Asset Sale
- Acquisition of Bakken, Permian, Oklahoma Stack and Scoop, Mississippian Lime, Barnett, Haynesville/Bossier, Marcellus/Utica and other conventional assets
- Operations success in all major basins





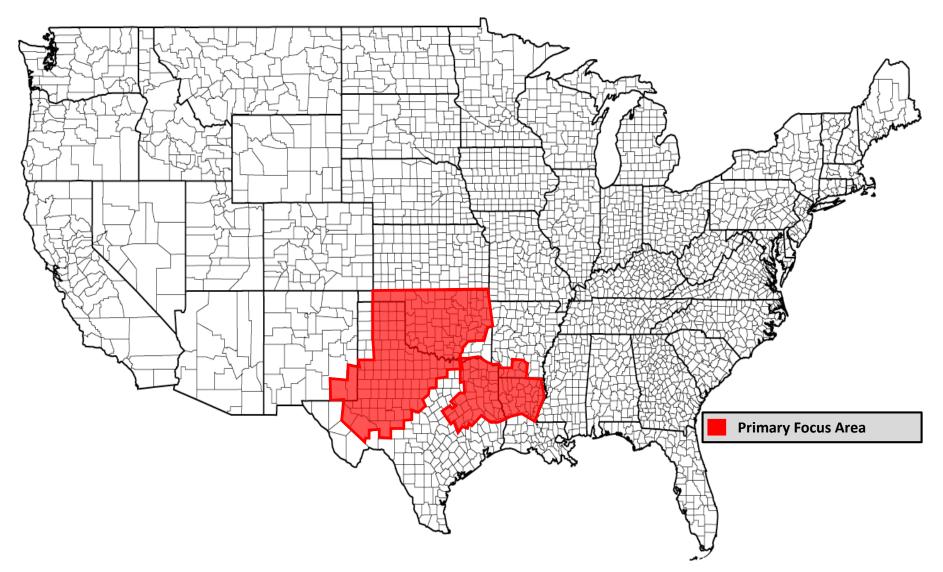
Category	Ideal	Target	Baseline	Opportunistic	Pass
Decline Rate	< 5%	6% - 10%	11% - 20%	21% - 25%	> 26%
Lease Operating Expense Percentage	< 20%	21% - 25%	26% - 30%	31% - 50%	> 50%
Portfolio Match	10% - 20%	21% - 29%	30% - 39%	40% - 49%	< 10% or > 50%
Land	One or few leases, all rights, all depths, non- producing HBP	Other Factors/Single Factors	Larger number of leases relative to value	Horizontal or vertical limitations	Well-bore only
Geology	Simple trap, simple reservoir, well defined & understood	Simple trap, simple reservoir, not as well understood	Single trap and/or reservoir complexity, well understood	· · · · · · · · · · · · · · · · · · ·	Multiple complexities, not understood
Accounting	No outside reporting besides financial partners & tax	Other Factors/Single Factors	Distribution requirements to WI/Royalty Owners	External JIB reporting	Too costly/time consuming in relation to asset value



7

Focus Area







- > Cash Flow (PDP): producing assets with upside potential.
- > Team has the ability to buy assets at a competitive price.
- Initial focus on acquiring producing assets in Permian, Mid-Con and ArkLaTex or other low-decline, primarily depletiondrive, low-LOE plays.
- Target assets with an HBP acreage position that has development potential in multiple horizons.
- Apply multi-basin operations expertise and innovations to new areas
- Exit realized at optimal inflection of value creation and equity commitment

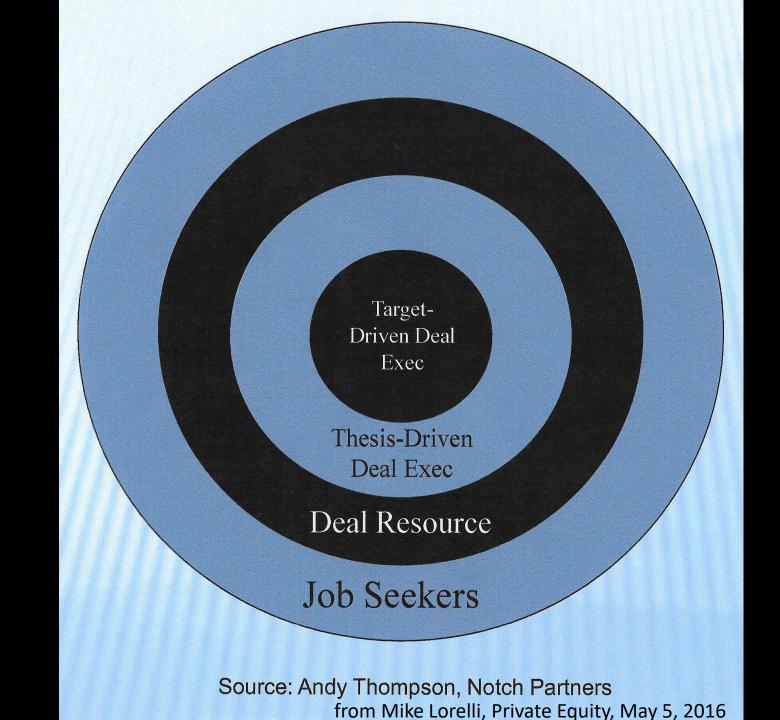
PETROTEX ENERGY PARTNERS

By accepting the enclosed materials, You agree to keep all information confidential and not disclose any information to parties outside your immediate firm. The enclosed information is the property of PetroTex Energy Partners, LLC, and any disclosure of such information may create irreparable harm to PetroTex Energy Partners, LLC.

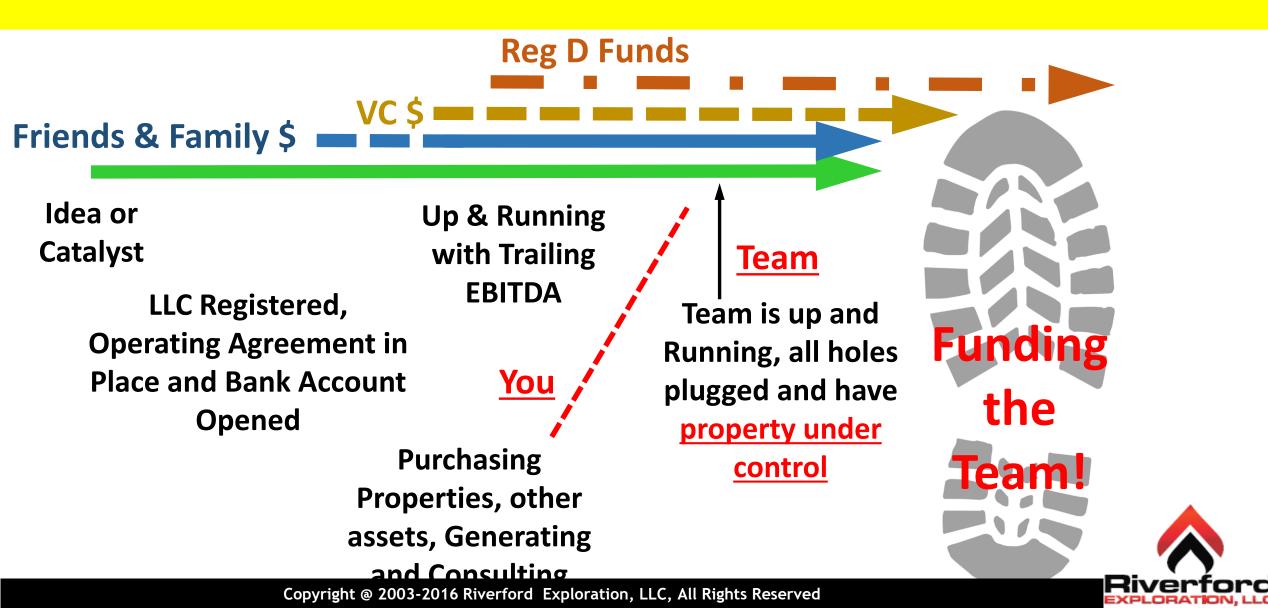
Developing and Working with an Independent Team for Bigger Impact, Results and Rewards:

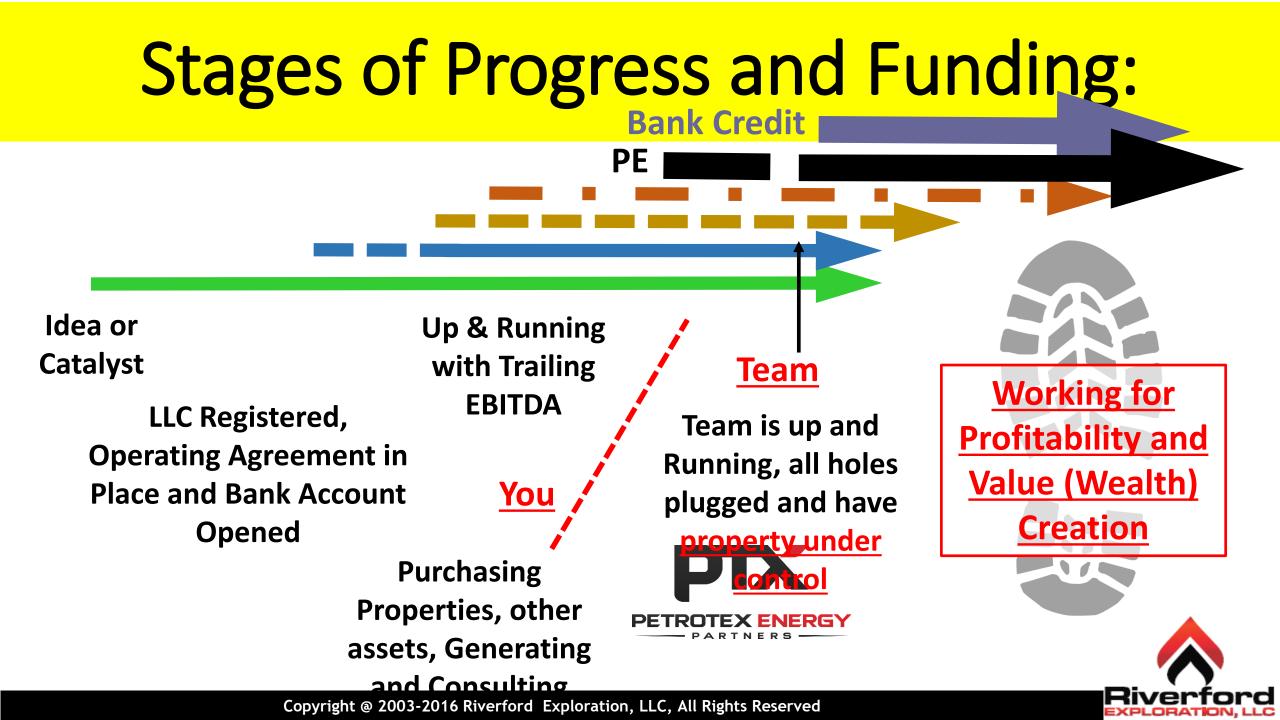
- The more your successful, experienced and past shared work experiences teams have the more accepting the PE and credit firms will be in receiving you:
 - Petroleum Geoscientists: are development, exploitation and exploration covered?
 - Petroleum Engineers: operations, reservoir, reserve reporting, A&D/M&A.
 - Land: data and lease management systems, leasing, running brokers, business development, document preparation and other agreements. JV working experience.
 - Accounting:
 - Finance: reporting and previous experience with PE firms.
 - Management: who in the group has had GM, P&L responsibility, Senior Management experience.
 - You can not do this alone although small groups even 2 with most of these areas covered with access to additional talent can.
 - Show Prior Success!
 - Have a deal, deal ready!





Stages of Progress and Funding:





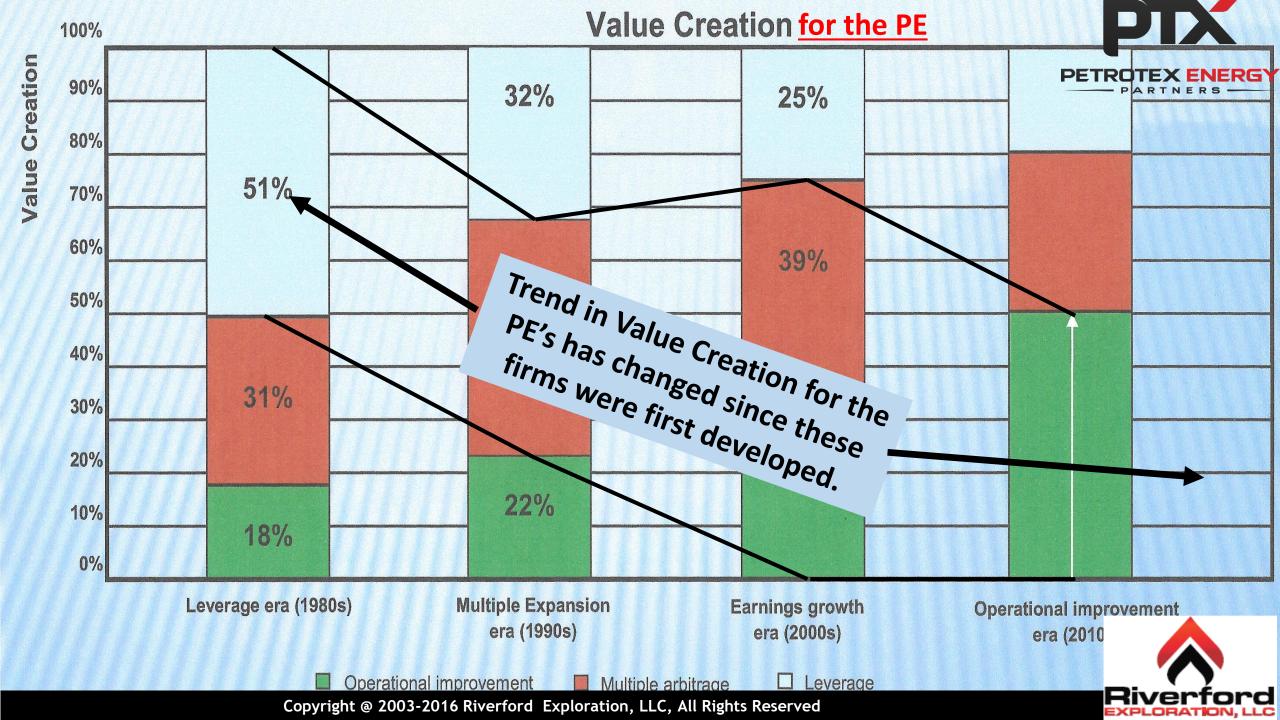
Stages of Progress and Funding:

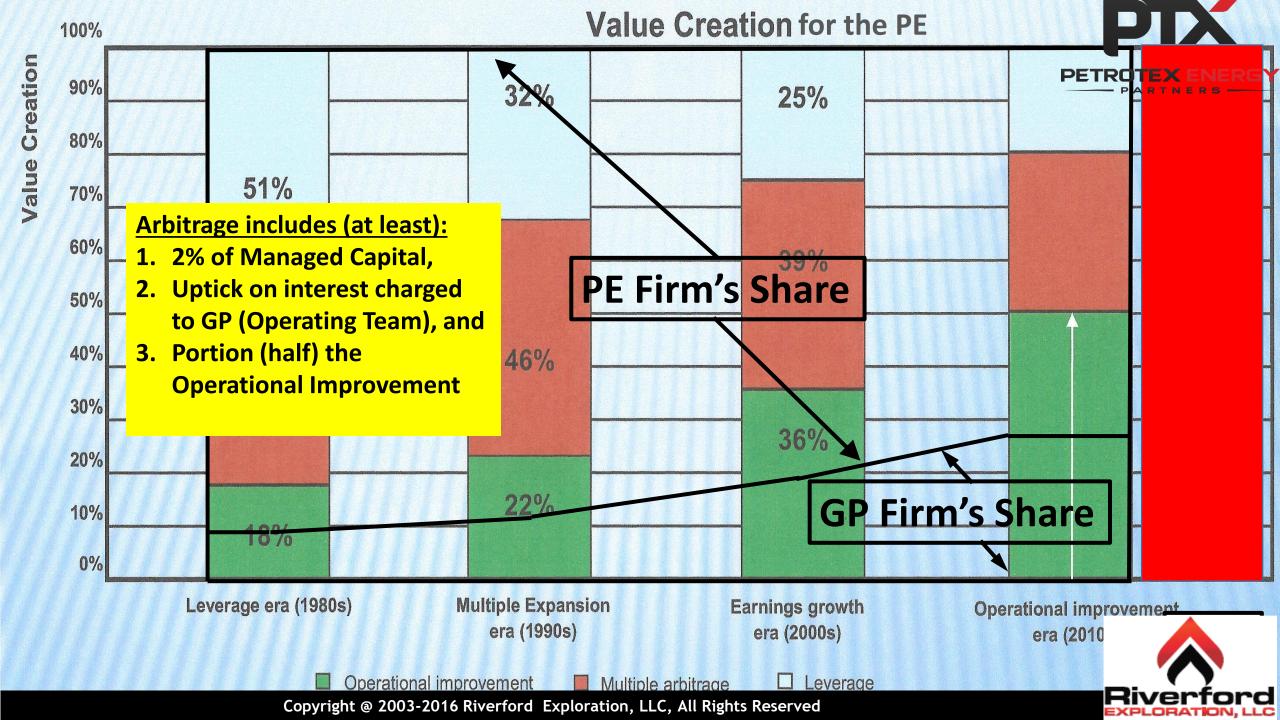
Funding Sources and Stages:

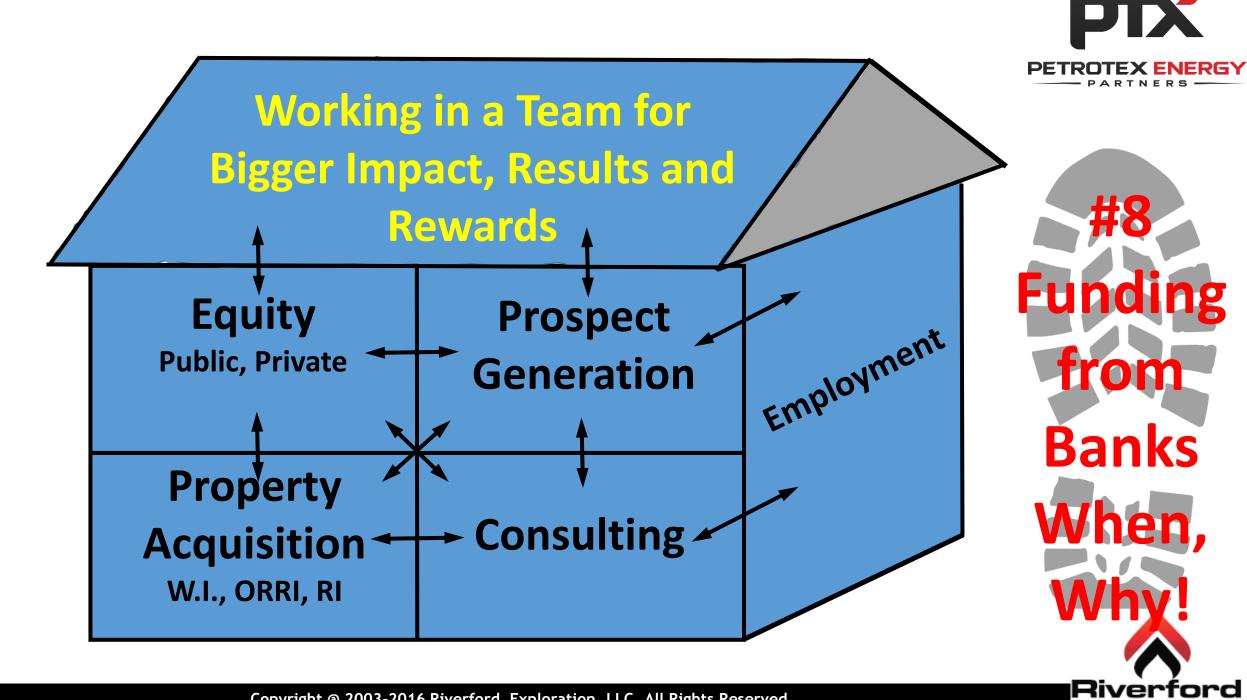
- 1. Self Funded (Boot-Strap),
- 2. Family & Friends,
- 3. Venture Capital,
 - A. Angels (High Net Worth Individuals),
 - **B. PE Private Equity****
 - C. Mezzanine,
- 4. Loans (Debt Financing),
 - A. Small Business Administration,
 - **B.** Commercial Banks,
 - C. Convertible (Debt to Equity),
- 5. Non-Traditional,
 - A. Cash Awards (Competitions),
 - B. Vendor Credit,
 - **C.** Factoring of Account Receivables.

Funding

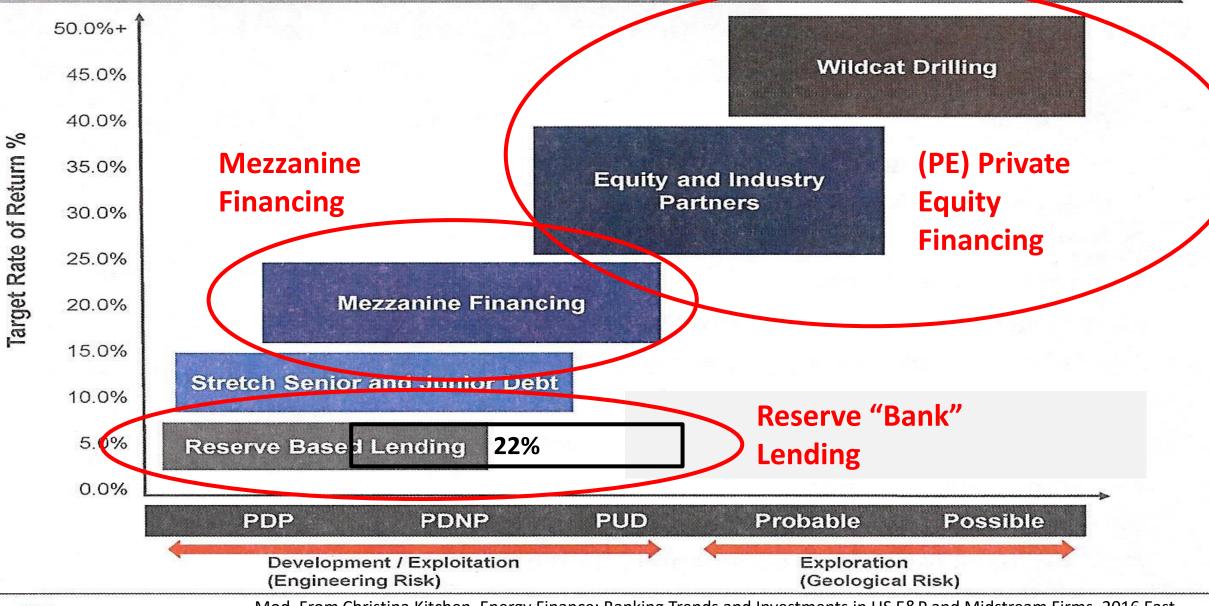








Oil & Gas Financing: Risk & Reward Spectrum



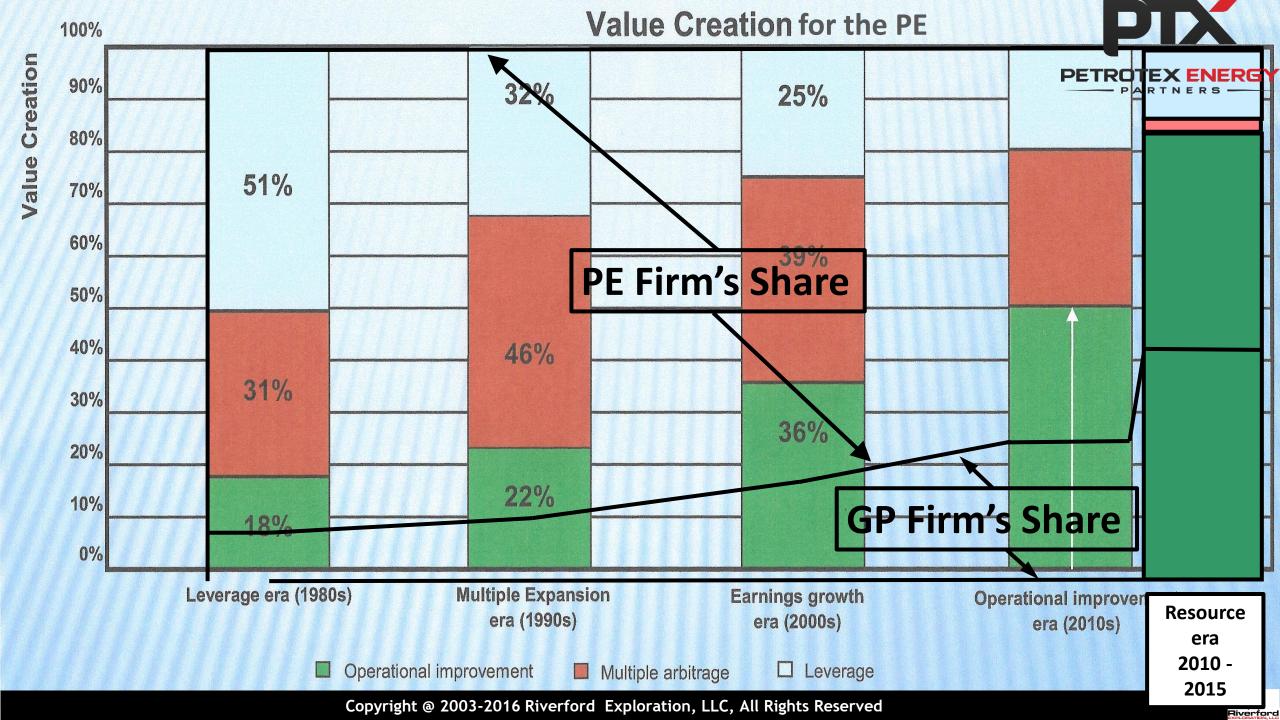
EASTWEST BANK Mod. From Christina Kitchen, Energy Finance: Banking Trends and Investments in US E&P and Midstream Firms, 2016 East West Bank Energy Forum, May 6, 2016



Financed: 100% PE Funds for Expl

Acquire 50,000 acres at \$1,00	00 per			PARTNERS -
acre =		\$50,000,0	00	
Drill and complete 16	wells @			
\$6MM / well to fully	PUD acreage	\$96,000,0	00	
\$250M GP overhead	for 5 years	\$15,000,0	00	
Total Investment:		\$161,000,0	00	
Sell in 5 years:		\$402,500,0	00	
PDP @ \$50,000 /BO	EPD +\$5,000 /	acre		
Return: Cash on Cash		2.5 : 1		
Return at 12%		1.4 : 1		
Cash Returns (\$MM):				
Investors:	\$376.27	93.5%		
PE:	\$14.78	3.7%	56.1%	
GP:	\$11.56	2.9%	43.9%	





Financed: 100% PE Funds for Expl

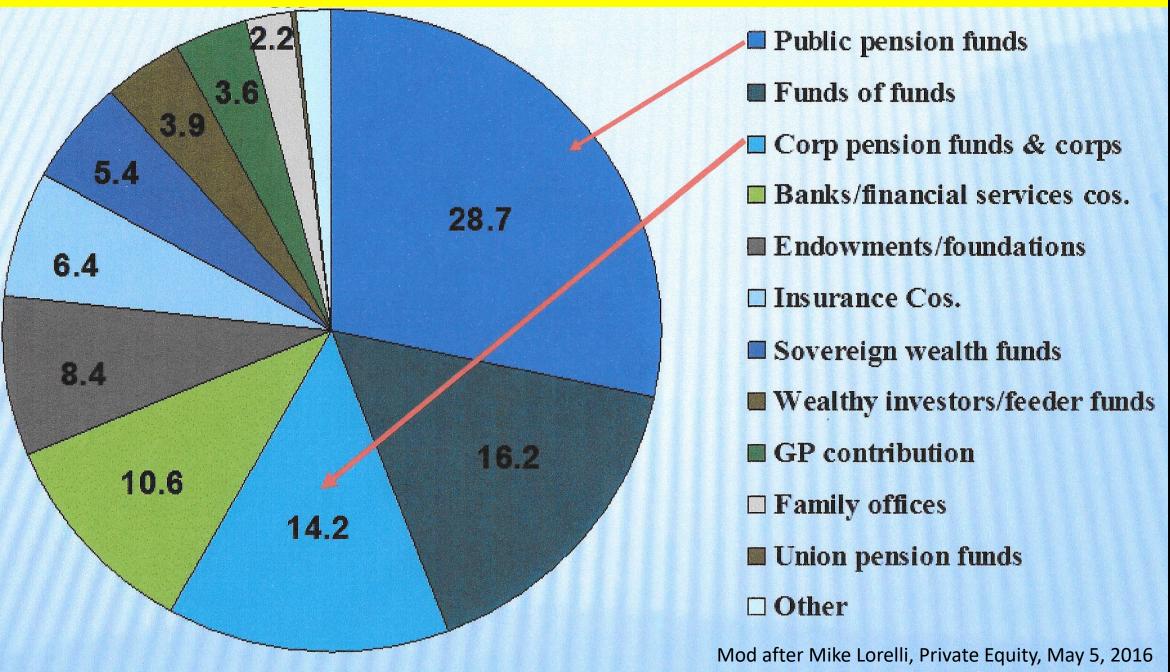
100% PE Funds for PDP Acquisition

River

EXPLOR

Acquire 50,000 acres at \$1,00	0 per					
acre =		\$50,000,000		Acquire PDP Property:	\$50,000,000	
Drill and complete 16	wells @		CF = \$1.2MM / Mo			
\$6MM / well to fully P	PUD acreage	\$96,000,0	00	RC / WO / PUD:	\$10,000,000	
\$250M GP overhead for	or 5 years	\$15,000,0	00		\$15,000,000	
Total Investment:		\$161,000,0	00		\$50,000,000	
Sell in 5 years:		\$402,500,0	00		\$75,000,000	
			Free CF:	\$47,000,000		
PDP @ \$50,000 /BOE	EPD +35,000 /	acre			J=7,000,000	
PDP @ \$50,000 /BOE Return: Cash on Cash	-PD +\$5,000 /	2.5 : 1			2.4 : 1	
	PD +\$5,000 /					
Return: Cash on Cash Return at 12%	-PD +35,000 /	2.5 : 1			2.4:1	
Return: Cash on Cash Return at 12%	\$376.27	2.5 : 1		\$114.42	2.4:1	
Return: Cash on Cash Return at 12% Cash Returns (\$MM):		2.5 : 1 1.4 : 1	56.1%		2.4 : 1 1.4 : 1	

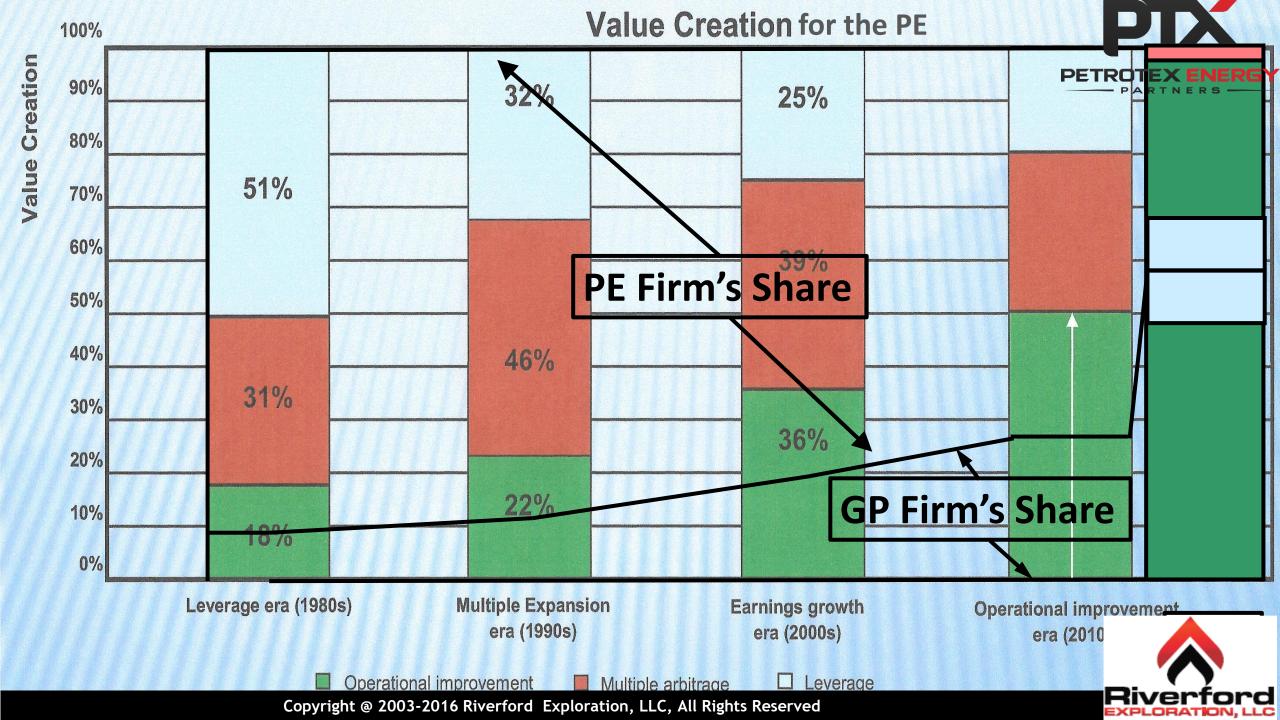
Eliminate the PE Firm and go directly to the Source of Funds



Financed: 100% PE Funds for PDP

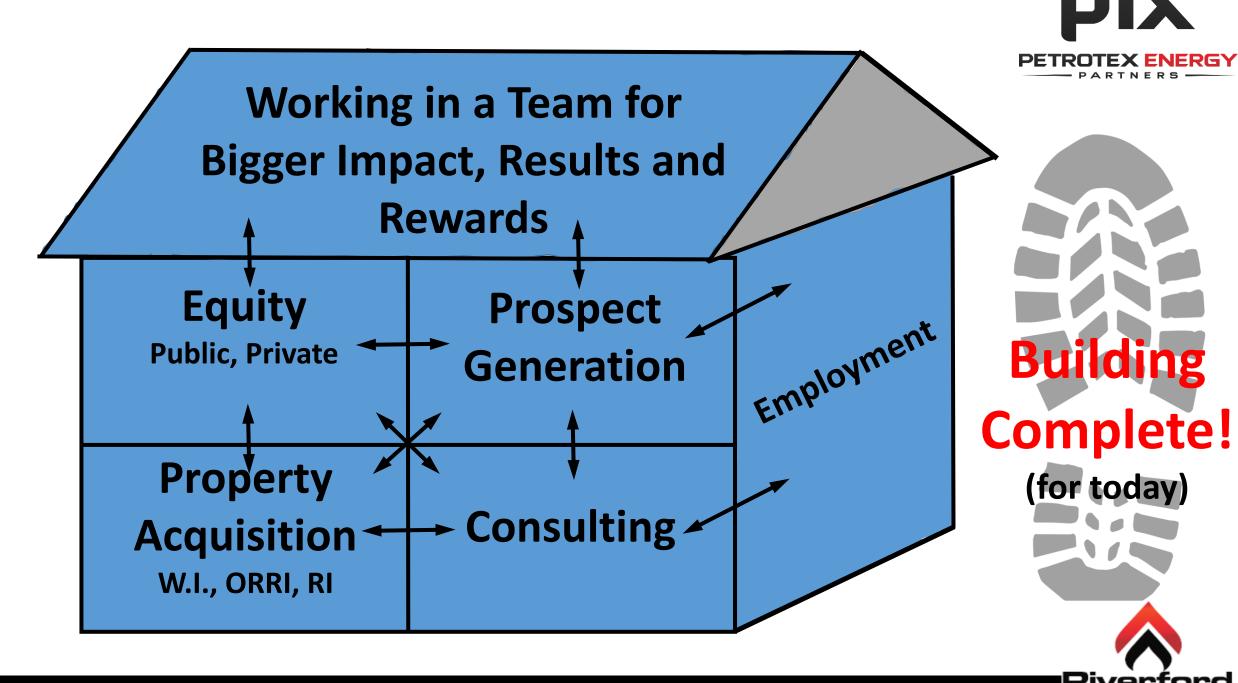
EXPLORAT

Acquire PDP				Acquire PDP		
Property:		\$50,000,0	00	Property:	\$100,000,000	
RC / WO / PUD:		\$10,000,0	00	RC / WO / PUD:	\$20,000,000	
\$250M GP overhead for	5 years	\$15,000,0	00		\$15,000,000	
Total Investment (PE)		\$50,000,0	00		\$50,000,000	
Sell in 5						
years:		\$75,000,0	00		\$150,000,000	
Free CF:		\$47,000,0	00		\$84,000,000	
Return: Cash on Cash		2.4 : 1		Paid off 50% Loan 2 years:	4.7 : 1	
Return at						
12%		1.4 : 1			2.7 : 1	
Cash Returns (\$MM):						
Investors:	\$114.42	93.8%		\$198	3 84.6%	
PE:	\$4.29	3.5%	56.6%	\$15.		
GP:	\$3.29	2.7%	43.4%	\$20.3	2 8.6%	



Financed: 100% PE Funds for PDP

Acquire PDP				Acquire PDP				
Property:		\$50,000,0	00	Property:			\$100,000,0	00
RC / WO / PUD:		\$10,000,0	00	RC / WO	/ PUD:		\$20,000,0	00
\$250M GP overhead for 5 y	vears	\$15,000,0	00				\$15,000,0	00
Total Investment:		\$50,000,0	00				\$50,000,0	00
Sell in 5								
years:		\$75,000,0	00				\$150,000,0	00
Free CF:		\$47,000,0	00				\$84,000,0	00
Return: Cash on Cash		2.4 : 1		Paid off 50% Loa	n 2 year	5:	4.7 : 1	
Return at								
12%		1.4 : 1					2.7:1	
Cash Returns (\$MM):					Exp Ex			
Investors: \$	114.42	93.8%			>3X Inv	\$198.3	84.6%	
	\$4.29	3.5%	56.6%		\$14.78	-	6.6%	
	\$3.29	2.7%	43.4%		\$11.56	-	8.6%	<
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Eight (8) Steps to Getting Started and Getting Funding



- 1. Your LLC,
- 2. Funding Your LLC,
- 3. What Upstream Segments are getting Funded in todays Market,
- 4. Forming and Developing Your LLC
- 5. Building a Team,
- 6. Funding a Team with PE,
- 7. What and Who are PEs,
- 8. Funding from Banks: When, Why.





PE.

Bill Fairhurst and Ronnie Nutt PetroTex Energy Partners, LLC petrotexenergy.com Riverford Exploration, LLC riverfordexpl.com The Woodlands and Dallas, Texas 832-928-5303 bfairhurst@Riverford-resources.com

Society of Petroleum Engineers Gulf Coast Section, Members in Transition Seminar #9 October 7, 2016



Creating Your LLC and Various Options for Consulting and Operations Bill Fairhurst Riverford Exploration, LLC riverfordexpl.com PetroTex Energy Partners, LLC Petrotexenergy.com The Woodlands and Dallas, Texas 832-928-5303 bfairhurst@riverford-resources.com

Society of Petroleum Engineers Gulf Coast Section, Members in Transition Seminar #8 September 9, 2016

