ORIX Energy Capital

January 2019



STREET, STR

PRIVATE & CONFIDENTIAL







Built on a Strong Foundation

Founded in 1964, ORIX Corporation is a publicly traded, Tokyo-based international financial services company with over 34,000 employees worldwide.

Global Reach

- Operating in 36 countries and regions
- More than 2,000 locations
- Ranked No. 200 on 2018 Forbes Global 2000: World's Biggest Public Companies

Publicly Traded

- Listed on the Tokyo (8591) and New York (NYSE: IX) stock exchanges
- Approximately \$30 billion market capitalization as of September 2018

Capital Ready

- Assets exceeding \$120 billion
- Approximately \$350 billion in assets under management

Rated

 Long-term debt credit rating of A+ by S&P's and Baa1 by Moody's



ORIX Corporation ORIX USA Highlights

ORIX USA: ORIX USA operates as a non-bank financial conglomerate that has both buy-side and sell-side characteristics. ORIX USA seeks to take advantage of market opportunities as a debt provider and equity investor. Capital solutions include private equity, leveraged finance, fixed income, growth capital, real estate, and alternative investments. Headquartered in Dallas, ORIX USA has approximately \$12 billion of balance sheet assets and manages an additional \$50 billion with over 1000 employees across more than 30 offices in the Americas.

ORIX Corporation - JAPAN			OVERSEAS
Corporate Financial Services	Maintenance and Leasing	Real Estate	Asia, Oceania and Europe
 Lending Leasing Consulting and brokerage services 	 Automobile leasing and rentals Car sharing Equipment leasing and rentals 	 Development and rental Facility operations REIT asset management Real estate investment and advisory services 	 Leasing Loan Asset management Aircraft and ship - related operations
Investment and Operations	Retail		
 Environment and energy-related business Principal investment 	Life insuranceBanking servicesCredit cards		

AMERICAS **ORIX USA** Asset management Commercial real estate Energy debt and equity solutions Fund investments and alternative strategies Growth capital Low-income housing tax credits (LIHTC) Majority and minority private equity Middle-market lending Multifamily / senior living bridge & agency capital Municipal and infrastructure lending and investment Strategic investments Structured products Latin America Advisory services Asset management Commercial and residential real estate Fund investments and alternative strategies Growth capital Majority and minority private equity Middle-market lending Strategic investments Structured Products

Loan servicing



DIVERSE INVESTMENT CAPABILITY

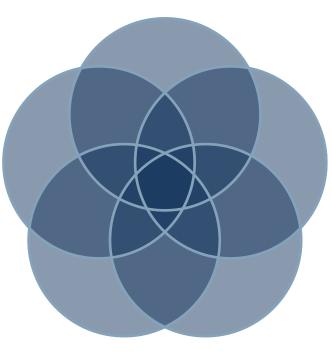
Idea-driven, opportunistic investing focused on providing capital solutions for under-served and/or niche markets to help firms navigate through investment cycles

EXPERIENCED TEAMS

Recruit top industry talent with deep investment experience - and promote strong collaboration with investment partners and portfolio companies

INVESTMENT GRADE BALANCE SHEET

Global investment perspective with longterm, low-cost capital, and significant equity capital with low leverage



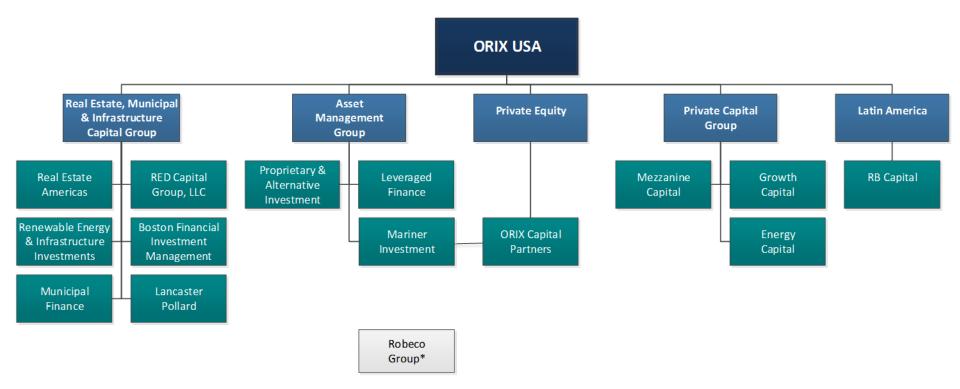
STRONG SURVEILLANCE

Comprehensive understanding of assets and markets with rigorous internal credit underwriting and monitoring

AFFILIATE SYNERGIES

Synergies between international affiliated companies, especially financial advisory services including M&A, corporate development, tax, valuation, and restructuring





*Robeco Group is a subsidiary of ORIX Corporation

ORIX Energy Capital Investment Characteristics

- ORIX Energy Capital is focused on Secured Debt opportunities-
 - Term Loan B
 - 1st Lien Term Loan
 - Unitranche Term Loan
 - 2nd Lien
- Total Facility sizes of \$20 million to \$500 million
- \$10 to \$40 million ORIX Energy Capital typical hold size
- Expected All-In Yields: 7% to 12%
- Backed by a strong financial sponsors or industry partners
- ORIX Energy Capital will act as Agent (sole or lead) as well participate as co-lender on larger lending opportunities where our oil and gas experience and expertise adds value to the overall transaction.

ORIX Energy Capital | Advantage

Financial Strength

- ORIX Energy Capital draws its resources from ORIX Corporation, an investment grade international financial services firm with global assets in excess of \$100 billion.
- Extensive institutional oil and gas knowledge accumulated over nearly 75 years and \$20 billion in total capital deployed provides a unique competitive advantage when evaluating new opportunities.
- Dedicated capital allows for a patient longterm view on investment opportunities.

Experienced Professionals

- Our energy professionals have over 75 years of experience evaluating and executing oil and gas assets and financings.
- Our team brings together a combination of investment banking, financing, technical evaluation, and legal expertise to each investment opportunity.
- Key decision makers within the business have worked together for over 20 years and have led investment teams through numerous economic cycles

Speed/Certainty of Close

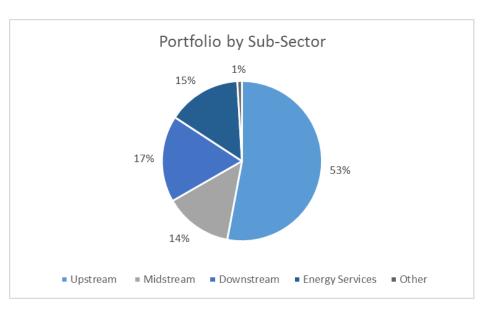
- Our dedicated team allows us to respond quickly to new opportunities even under the most demanding timetables.
- Substantial upfront diligence and flat organizational structure results in an expedited credit approval process and certainty of credit terms
- Internally sourced capital eliminates funding and/or limited partner issues at closing.

Flexible Capital Solutions

- ORIX Energy Capital provides both debt and equity solutions to the Lower-Middle Market across the energy sector.
- The ORIX Energy Capital team can facilitate a range of capital transactions through either a lead investment roll or as a meaningful partner within an investor group.
- Challenging situations or investments calling for flexibility in structure, covenant or payment terms are instances where ORIX can provide value-added capital.



- ORIX Energy Capital's investment thesis is to deliberately and opportunistically invest secured debt capital into the United States Oil and Gas.
- We look for attractive opportunities across five industry sub-sectors:
 - Exploration and Production
 - Midstream
 - Downstream
 - Energy Services
 - Minerals
- With OEC's strong technical expertise, our portfolio has a purposeful tilt to E&P.
- The remaining half of the portfolio is split among midstream, downstream and energy services.





- > ORIX \$30 million First Lien Term Loan in summer of 2016 to support asset acquisition with phenomenal mid continent family owned operator
- > 80% debt to equity at close (total of \$10 million of cash equity contribution from operator and Canadian family office)
- ▶ 70% LTV on PDP at close at \$51 WTI
- LIBOR plus 850 plus 2.0% upfront fee
- Flexible financial and collateral covenants
- Flexible rolling hedging
- Company has outperformed plan and went from -\$2 million annual EBITDA to positive \$16 million plus annual EBITDA over past 3 years



- > ORIX \$20 million First Lien Term Loan in spring of 2018 to support dividend/recap of sponsor owned conventional Permian asset
- ▶ 50% cash dividend back to PE sponsors; 45% to refinance conventional bank RBL
- ▶ 1.5x total PV-10 proved coverage on total facility (77% PDP)
- ▶ LIBOR plus 600 plus 2.0% upfront fee
- 6 years term
- Amort 5% annually
- Flexible financial and collateral covenants
- Flexible rolling hedging



- ORIX \$20 million Second Lien Term Loan in summer of 2017 to support asset acquisition of Bakken assets by well known PE sponsor backed management team
- > Private club deal with like minded investors; total deal size \$250 million with large cash equity commitment
- ▶ 70% debt to equity at close
- ▶ 85% LTV on PDP at close at \$51 WTI
- ▶ LIBOR plus 775 plus 1.50% upfront fee
- Flexible financial and collateral covenants
- Flexible hedging
- Second lien taken out by conventional secured bond financing in 2018



- ORIX \$15 million First Lien Term Loan in summer of 2016 to support asset acquisition of generational OFS manufacturer and distributor of OFS widgets
- Sponsored backed by well known Dallas based family offices
- Company has never had a negative EBITDA year
- ▶ 50% debt to equity at close
- LIBOR plus 800 with 2.0% upfront fee
- ORIX is in process of upsizing current commitment to support companies growth
- Flexible financial covenants
- Flexible hedging

ORIX Energy Capital | Midstream Case Study

- ORIX \$12 million First Lien Delayed Draw Term Loan in 2015 to support greenfield SWD facilities in Eagle Ford and Permian
- Non Sponsored (owner operated)
- ▶ 66% debt to equity at close (\$2 million of debt and \$1 million of equity in each SWD facility)
- ▶ 100% CF Sweep until loan payout; PIK option of LIBOR plus 500 plus 2.0% upfront fee after 26 months
- ▶ 35% NPI on every facility after payout of each SWD facility
- > 1.5x buyout right on every ORIX dollar invested at anytime
- > ORIX re-financed by commercial bank in December 2018 with all in return of 43% IRR and 1.6x MOIC on all capital invested



- ▶ ORIX \$3 million equity investment in SCOOP/STACK to purchase family owned minerals in Oklahoma
- Invested in front of drill bit at sub \$40 WTI forward curve
- Newfield/Devon operated
- Position was down spaced multiple times
- Exited to large institutional investor in Sep 2018 at 1.75x MOIC and 50% IRR



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