

PUCO USI	ONLY - Version 1.08	May 2016
Date Received	Renewal Certification	ORIGINAL CRS
	Number	Case Number
		15 - 1550 - GA-CRS

RENEWAL CERTIFICATION APPLICATION COMPETITIVE RETAIL NATURAL GAS SUPPLIERS

Please type or print all required information. Identify all attachments with an exhibit label and title (*Example: Exhibit A-15 - Company History*). All attachments should bear the legal name of the Applicant. Applicants should file completed applications and all related correspondence with the Public Utilities Commission of Ohio, Docketing Division, 180 East Broad Street, Columbus, Ohio 43215-3793.

This PDF form is designed so that you may directly input information onto the form. You may also download the form by saving it to your local disk.

		SECTION A -	- APPLICA	NT INFOR	RMATIO	N AND	SERVIC	ES		
A-1	Applicant inte	ends to renew it	s certificat	e as: (checl	c all that	t apply)				
		al Gas Aggregat	or 🛭 Re	tail Natural	Gas Bro	ker	☑ Retai	il Natural	Gas Ma	arketer
A-2	Applicant info	ormation:								
,	Legal Name Address	Residents Energy 520 Broad Street,		07102						
	Telephone No.	973-438-3500			Web site	Address	www.res	sidentsener	gy.com	
	Current PUCO Co	ertificate No.	15-482G(1)	Effect	ve Dates	12/7/1	15 - 12/7/17			
A-3	Applicant info	ormation under	which app	licant will	do busir	ness in (Ohio:			
	Name Address	Same as above.								
	Web site Address				Telephon	ne No.				
A-4	List all names	under which th	ne applican	t does busi	ness in I	North A	merica:			
	Residents Energy,	LLC								
A-5	Contact perso	n for regulator	y or emerg	ency matte	rs:					
	Name Avi Ke	eilson			Title	Director	of Regulate	ory Affairs		
	Business Address	520 Broad	Street, Newa	rk, NJ 07102						
	Telephone No.	973-438-3920	Fax No.	973-438-187	3	Email A	ddress a	keilson@ge	enieretail	.com

A-6	Contact person for Commission Staff use in inves	tigating cu	stomer complaint	s:	
	Name Megan Bell	Title	Compliance Manage	er	
	Business address PO Box 400, Jamestown, NY 14702				
	Telephone No. 973-438-7288 Fax No. 716-664-2476	6	Email Address mbe	ell@genieretail.cor	n
A- 7	Applicant's address and toll-free number for cust	tomer serv	ice and complaint	S	
	Customer service address PO Box 400, Jamestown, NY 147	702-0400			
	Toll-Free Telephone No. 888-828-7374 Fax No. 716-6	664-2476	Email Address C	ontactus@residen	ıtsenergy
A-8	Provide "Proof of an Ohio Office and Employee,' Revised Code, by listing name, Ohio office address designated Ohio Employee				
	Name Joseph S. Koval	Title	Regulatory Affairs M	anager	
	Business address 3703 Severn Rd, Cleveland, OH 44118	3			
	Telephone No. 216-849-0279 Fax No. 973-438-1878	Ema	il Address jkoval@ge	enieretail.com	
A-9	Applicant's federal employer identification numb	er ²⁷²⁰	46457		
A-10	Applicant's form of ownership: (Check one)				
	☐ Sole Proprietorship	Partne	rship		
	☐ Limited Liability Partnership (LLP)	✓ Limite	d Liability Compan	y (LLC)	
	☐ Corporation	☐ Other			
A-11	1 (Check all that apply) Identify each natural gas currently providing service or intends to provide class that the applicant is currently serving or commercial, and/or large commercial/industrial (n in Section 4929.01(L)(1) of the Ohio Revised Code, means a than 500,000 cubic feet of natural gas per year at a single lo	e service, in intends to mercantile) a customer th	cluding identifica o serve, for exam customers. (A mercat consumes, other tha	tion of each cuple: residential cantile customer, and for residential up	ustomer ul, small as defined use, more

residential use, as part of an undertaking having more than three locations within or outside of this state. In accordance with Section 4929.01(L)(2) of the Ohio Revised Code, "Mercantile customer" excludes a not-for-profit customer that consumes, other than for residential use, more than 500,000 cubic feet of natural gas per year at a single location within this state or consumes natural gas, other than for residential use, as part of an undertaking having more than three locations within or

outside this state that has filed the necessary declaration with the Public Utilities Commission.)

✓	Vectren Energy Delivery	of Ohio Residential	Small Commercial 🗸 Larg	e Commercial / Industr
			oarticipated in any of Oh ass, provide approximate	
		pegan delivering and/or		
Col	lumbia Gas of Ohio			Alteria
L	Residential	Beginning Date of Service	End Date	
	Small Commercial	Beginning Date of Service	End Date	74
and the state of t	Large Commercial	Beginning Date of Service	End Date	
	Industrial	Beginning Date of Service	End Date	
Do	minion East Ohio			
ſ	Residential	Beginning Date of Service	End Date	
- I	Small Commercial	Beginning Date of Service	End Date	
Ī	Large Commercial	Beginning Date of Service	End Date	
Ē	Industrial	Beginning Date of Service	End Date	
□ Du	ke Energy Ohio			
	✓ Residential	Beginning Date of Service	February 2016 End Date	
Ē	✓ Small Commercial	Beginning Date of Service	February 2016 End Date	
	Large Commercial	Beginning Date of Service	End Date	
	Industrial	Beginning Date of Service	End Date	
□ Ve	ctren Energy Delivery	of Ohio		
_	Residential	Beginning Date of Service	End Date	
	The second secon			

A-13 If not currently participating in any of Ohio's four Natural Gas Choice Programs, provide the approximate start date that the applicant proposes to begin delivering services:

	Vectren Energy Delivery of Ohio	Intended Start Date
	Duke Energy Ohio	Intended Start Date
	Dominion East Ohio	Intended Start Date
	Columbia Gas of Ohio	Intended Start Date

PROVIDE THE FOLLOWING AS SEPARATE ATTACHMENTS AND LABEL AS INDICATED.

- A-14 Exhibit A-14 "Principal Officers, Directors & Partners," provide the names, titles, addresses and telephone numbers of the applicant's principal officers, directors, partners, or other similar officials.
- A-15 <u>Exhibit A-15 "Company History,"</u> provide a concise description of the applicant's company history and principal business interests.
- A-16 <u>Exhibit A-16 "Articles of Incorporation and Bylaws</u>, provide the articles of incorporation filed with the state or jurisdiction in which the applicant is incorporated and any amendments thereto, only if the contents of the originally filed documents changed since the initial application.
- A-17 Exhibit A-17 "Secretary of State," provide evidence that the applicant is still currently registered with the Ohio Secretary of the State.

SECTION B - APPLICANT MANAGERIAL CAPABILITY AND EXPERIENCE

PROVIDE THE FOLLOWING AS SEPARATE ATTACHMENTS AND LABEL AS INDICATED

- **B-1** Exhibit B-1 "Jurisdictions of Operation," provide a current list of all jurisdictions in which the applicant or any affiliated interest of the applicant is, at the date of filing the application, certified, licensed, registered, or otherwise authorized to provide retail natural gas service, or retail/wholesale electric services.
- B-2 <u>Exhibit B-2 "Experience & Plans,"</u> provide a current description of the applicant's experience and plan for contracting with customers, providing contracted services, providing billing statements, and responding to customer inquiries and complaints in accordance with Commission rules adopted pursuant to Section 4929.22 of the Revised Code and contained in Chapter 4901:1-29 of the Ohio Administrative Code.
- B-3 <u>Exhibit B-3 "Summary of Experience,"</u> provide a concise and current summary of the applicant's experience in providing the service(s) for which it is seeking renewed certification (e.g., number and types of customers served, utility service areas, volume of gas supplied, etc.).
- B-4 <u>Exhibit B-4 "Disclosure of Liabilities and Investigations,"</u> provide a description of all existing, pending or past rulings, judgments, contingent liabilities, revocations of authority, regulatory investigations, or any other matter that could adversely impact the applicant's financial or operational

status or ability to provide the services for which it is seeking renewed certification since applicant last filed for certification.

B-5	Exhibit B-5 "Disclosure of Consumer Protection Violations," disclose whether the applicant
	affiliate, predecessor of the applicant, or any principal officer of the applicant has been convicted or held
	liable for fraud or for violation of any consumer protection or antitrust laws since applicant last filed for
	certification.

\Box	Nο	Ves
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If Yes, provide a separate attachment labeled as <u>Exhibit B-5</u> "<u>Disclosure of Consumer Protection Violations</u>," detailing such violation(s) and providing all relevant documents.

B-6 Exhibit B-6 "Disclosure of Certification Denial, Curtailment, Suspension, or Revocation," disclose whether the applicant or a predecessor of the applicant has had any certification, license, or application to provide retail natural gas or retail/wholesale electric service denied, curtailed, suspended, or revoked, or whether the applicant or predecessor has been terminated from any of Ohio's Natural Gas Choice programs, or been in default for failure to deliver natural gas since applicant last filed for certification.

J	No	□Yes

If Yes, provide a separate attachment, labeled as <u>Exhibit B-6 "Disclosure of Certification Denial</u>, <u>Curtailment</u>, <u>Suspension</u>, or <u>Revocation</u>," detailing such action(s) and providing all relevant documents.

SECTION C - APPLICANT FINANCIAL CAPABILITY AND EXPERIENCE

PROVIDE THE FOLLOWING AS SEPARATE ATTACHMENTS AND LABEL AS INDICATED

- C-1 Exhibit C-1 "Annual Reports," provide the two most recent Annual Reports to Shareholders. If applicant does not have annual reports, the applicant should provide similar information, labeled as Exhibit C-1, or indicate that Exhibit C-1 is not applicable and why.

 (This is generally only applicable to publicly traded companies who publish annual reports.)
- C-2 Exhibit C-2 "SEC Filings," provide the most recent 10-K/8-K Filings with the SEC. If applicant does not have such filings, it may submit those of its parent company. An applicant may submit a current link to the filings or provide them in paper form. If the applicant does not have such filings, then the applicant may indicate in Exhibit C-2 that the applicant is not required to file with the SEC and why.
- C-3 <u>Exhibit C-3 "Financial Statements,"</u> provide copies of the applicant's two most recent years of audited financial statements (balance sheet, income statement, and cash flow statement). If audited financial statements are not available, provide officer certified financial statements. If the applicant has not been in business long enough to satisfy this requirement, it shall file audited or officer certified financial statements covering the life of the business. If the applicant does not have a balance sheet, income statement, and cash flow statement, the applicant may provide a copy of its two most recent years of tax returns (with social security numbers and account numbers redacted).
- C-4 <u>Exhibit C-4 "Financial Arrangements,"</u> provide copies of the applicant's current financial arrangements to conduct competitive retail natural gas service (CRNGS) as a business activity (e.g., guarantees, bank commitments, contractual arrangements, credit agreements, etc.)

Renewal applicants can fulfill the requirements of Exhibit C-4 by providing a current statement from an Ohio local distribution utility (LDU) that shows that the applicant meets the LDU's collateral requirements.

First time applicants or applicants whose certificate has expired as well as renewal applicants can meet the requirement by one of the following methods:

- 1. The applicant itself stating that it is investment grade rated by Moody's, Standard & Poor's or Fitch and provide evidence of rating from the rating agencies.
- 2. Have a parent company or third party that is investment grade rated by Moody's, Standard & Poor's or Fitch guarantee the financial obligations of the applicant to the LDU(s).
- 3. Have a parent company or third party that is not investment grade rated by Moody's, Standard & Poor's or Fitch but has substantial financial wherewithal in the opinion of the Staff reviewer to guarantee the financial obligations of the applicant to the LDU(s). The guarantor company's financials must be included in the application if the applicant is relying on this option.
- 4. Posting a Letter of Credit with the LDU(s) as the beneficiary.

If the applicant is not taking title to the electricity or natural gas, enter "N/A "in Exhibit C-4. An N/A response is only applicable for applicants seeking to be certified as an aggregator or broker.

- C-5 Exhibit C-5 "Forecasted Financial Statements," provide two years of forecasted income statements for the applicant's NATURAL GAS related business activities in the state of Ohio Only, along with a list of assumptions, and the name, address, email address, and telephone number of the preparer. The forecasts should be in an annualized format for the two years succeeding the Application year.
- C-6 Exhibit C-6 "Credit Rating," provide a statement disclosing the applicant's current credit rating as reported by two of the following organizations: Duff & Phelps, Fitch IBCA, Moody's Investors Service, Standard & Poor's, or a similar organization. In instances where an applicant does not have its own credit ratings, it may substitute the credit ratings of a parent or an affiliate organization, provided the applicant submits a statement signed by a principal officer of the applicant's parent or affiliate organization that guarantees the obligations of the applicant. If an applicant or its parent does not have such a credit rating, enter "N/A" in Exhibit C-6.

- Exhibit C-7 "Credit Report," provide a copy of the applicant's current credit report from Experion, C-7 Dun and Bradstreet, or a similar organization. An applicant that provides an investment grade credit rating for Exhibit C-6 may enter "N/A" for Exhibit C-7.
- Exhibit C-8 "Bankruptcy Information," provide a list and description of any reorganizations, C-8 protection from creditors, or any other form of bankruptcy filings made by the applicant, a parent or affiliate organization that guarantees the obligations of the applicant or any officer of the applicant in the current year or within the two most recent years preceding the application.
- Exhibit C-9 "Merger Information," provide a statement describing any dissolution or merger or C-9 acquisition of the applicant within the two most recent years preceding the application.
- C-10 Exhibit C-10 "Corporate Structure," provide a description of the applicant's corporate structure, not an internal organizational chart, including a graphical depiction of such structure, and a list of all affiliate and subsidiary companies that supply retail or wholesale electricity or natural gas to customers in North America. If the applicant is a stand-alone entity, then no graphical depiction is required and applicant may respond by stating that they are a stand-alone entity with no affiliate within the two most recent years preceding the application.

SECTION D - APPLICANT TECHNICAL CAPABILITY

PROVIDE THE FOLLOWING AS SEPARATE ATTACHMENTS AND LABEL AS INDICATED.

- Exhibit D-1 "Operations," provide a current written description of the operational nature of the applicant's business. Please include whether the applicant's operations will include the contracting of natural gas purchases for retail sales, the nomination and scheduling of retail natural gas for delivery, and the provision of retail ancillary services, as well as other services used to supply natural gas to the natural gas company city gate for retail customers.
- Exhibit D-2 "Operations Expertise," given the operational nature of the applicant's business, provide D-2 evidence of the applicant's current experience and technical expertise in performing such operations.
- Exhibit D-3 "Key Technical Personnel," provide the names, titles, email addresses, telephone D-3 numbers, and background of key personnel involved in the operational aspects of the applicant's current business.

Applicant Signature and Title

142

Sworn and subscribed before me this

day of November

2017 Month

Year

Signature of official administering oath

LINDA A. KARCK-EXECUTIVE OFFICE

Print Name and Title

My commission expires on 2/16/2021 and the last

LINDA A. KARCIC **COMMISSION # 2404635** NOTARY PUBLIC-STATE OF NEW JERSEY MY COMMISSION EXPIRES FEBRUARY 16, 2021



The Public Utilities Commission of Ohio

Competitive Retail Natural Gas Service Affidavit Form (Version 1.07)

In	the Matter of the Application of)
RE	Case No. 15 - 1550 -GA-CRS
for	a Certificate or Renewal Certificate to Provide
Co	mpetitive Retail Natural Gas Service in Ohio.
	te of New Jersey
	ALAN SCHWAR [Affiant], being duly sworn/affirmed, hereby states that:
(1)	The information provided within the certification or certification renewal application and supporting information is complete, true, and accurate to the best knowledge of affiant.
(2)	The applicant will timely file an annual report of its intrastate gross receipts and sales of hundred cubic feet of natural gas pursuant to Sections 4905.10(A), 4911.18(A), and 4929.23(B), Ohio Revised Code.
(3)	The applicant will timely pay any assessment made pursuant to Section 4905.10 or Section 4911.18(A), Ohio Revised Code.
(4)	Applicant will comply with all applicable rules and orders adopted by the Public Utilities Commission of Ohio pursuant to Title 49, Ohio Revised Code.
(5)	Applicant will cooperate with the Public Utilities Commission of Ohio and its staff in the investigation of any consumer complaint regarding any service offered or provided by the applicant.
(6)	Applicant will comply with Section 4929.21, Ohio Revised Code, regarding consent to the jurisdiction of the Ohio courts and the service of process.
(7)	Applicant will inform the Public Utilities Commission of Ohio of any material change to the information supplied in the certification or certification renewal application within 30 days of such material change, including any change in contact person for regulatory or emergency purposes or contact person for Staff use in investigating customer complaints.
(8)	Affiant further sayeth naught.
	Affiant Signature & Title
	Sworn and subscribed before me this 14 day of November Month 2017 Year
(Signature of Official Administering Oath Print Name and Title
	LINDAM KARAMISSION expires on COMMISSION # 2404635 NOTARY PUBLIC-STATE OF NEW JERSEY MY COMMISSION EXPIRES (CRNOS Supplier Renewal) - Version 1.08 Page 8 of 8 FEBRUARY 16, 2021

Exhibit A-14 "Principal Officers, Directors & Partners"

Provide the names, titles, addresses and telephone numbers of the applicant's principal officers, directors, partners, or other similar officials.

Michael Stein, CEO, 520 Broad Street, Newark, NJ 07102, 973-438-3018

Alan Schwab, President & COO, 520 Broad Street, Newark, NJ 07102, 974-438-4343

Avi Goldin, CFO, 520 Broad Street, Newark, NJ 07102, 973-438-4075

Joyce Mason, Secretary, 1430 Broadway, Suite 1615, New York, NY 10018, 973-438-4466

Exhibit A-15 "Company History"

Provide a concise description of the applicant's company history and principal business interests.

The applicant was formed in the State of New York on March 4, 2010, under the name New Energy Services, LLC. The New York Public Service Commission ("NYPSC") deemed it eligible to serve as a natural gas supplier (ESCO) on April 2, 2010. Sometime thereafter it began serving natural gas customers in the ConEdison and Keyspan territories in New York City. On July 26, 2011, the NYPSC deemed the applicant eligible to serve as an electricity supplier.

On April 26, 2011, the applicant received its natural gas supplier license from the NJ Board of Public Utilities ("NJBPU"). It began serving natural gas customers in the PSE&G territory of New Jersey sometime thereafter.

The founders of the applicant then decided that they did not wish to pursue growth and they allowed the customers to migrate back to the utilities and/or other suppliers.

On August 7, 2012, all of the membership interests in the applicant were purchased by IDT Energy, Inc. ("IDTE"), a Delaware corporation headquartered in Newark, New Jersey.

In March of 2013, IDTE changed the name of the applicant to Residents Energy, LLC, and the location of its headquarters to Newark, New Jersey. On March 21, 2013, The New York Public Service Commission issued a new Eligibility Letter acknowledging the applicant's name change.

On April 23, 2014, the New Jersey Board of Public Utilities issued Electric Power Supplier and Gas Supplier Licenses to the applicant as Residents Energy, LLC.

The Pennsylvania Public Utility Commission granted the applicant a license to serve as a Natural Gas Supplier on November 13, 2014 and a license to serve as an Electric Generation Supplier on December 18, 2014.

The Ohio Public Utilities Commission granted the applicant a certificate to serve as a CRES Provider on October 29, 2015 and a certificate to serve as a CRNGS on December 8, 2015.

The Illinois Commerce Commission granted the applicant a certificate to serve as an ARES on March 9, 2016 and a certificate to serve as an AGS on August 3, 2016.

The Massachusetts Department of Public Utilities granted the applicant a license to serve as a Competitive Electric Supplier on April 26, 2016. The Delaware Public Service Commission granted the applicant a license to serve as an Electricity Supplier on August 9, 2016.

The applicant is currently actively marketing in New York, New Jersey, Pennsylvania, Illinois and Ohio and intends to launch operations in the near future in Delaware and Massachusetts.

Exhibit A-16 "Articles of Incorporation and Bylaws"

Provide the articles of incorporation filed with the state or jurisdiction in which the applicant is incorporated and any amendments thereto, only if the contents of the originally filed documents changed since the initial application.

The contents of the originally filed documents have not changed since the initial application.

Exhibit A-17 "Secretary of State"

Provide evidence that the applicant is still currently registered with the Ohio Secretary of the State.

See attached print-out from the Secretary of the State's website.



Date: 11/9/2017

		Business Details	RESIDENTS ENERGY, LLC
ntity #: iling Type:	FOREIGN LIMITED LIABILITY COMPANY	Status:	로 시작한 개발된다. 이 시간 기반에 한 사이다. 그는 아크리 보이 가능한테 보고 이 시간한 기사는 것이 그 없는 데 되는데 한 소문을 가 많은 하나 보는 Active
Original Filing Date:	1/7/2015	Exp. Date:	회사를 가득했다.
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ocation:		County:	발문·설명·경기
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tate:	NEW YORK	Agent Name:	CORPORATION SERVICE COMPANY
	[일본] - 이번호(1) [12/4] 이 왕호(1) - 1/4 (12/4)		[- 사람이 [[[[[[[[[[[[[[[[[[[
ontact Status:	Active	Agent Address	50 WEST BROAD STREET, SUITE 1330
			충입합니다 살았다. 그는 이 1995년이 나는 그들은 네티앤드 이 남편을 다시다.
ffective Date:	11/10/2016	Agent Location	COLUMBUS, OH 43215
	중요. 사용하는 이 마음 학교에 가지 않는 중에 있는 등 이번에 어떻게 살았다.		

Filings		
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Filing Type Date Of Filing	Document Number	Download Image to PDF
REG. OF FOR. PROFIT LIM: LIAB. CO. 1/7/2015 9:00:00 AM	201500800342	Download Image
AGENT ADDRESS CHANGE/LIMITED/LIABILITY/PARTNERS 11/10/2016 9:00:00 AM	201632203228	Download Image

Exhibit B-1 "Jurisdictions of Operation"

Provide a list of all jurisdictions in which the applicant or any affiliated interest of the applicant is, at the date of filing the application, certified, licensed, registered, or otherwise authorized to provide retail natural gas service or retail/wholesale electric services.

Residents Energy, LLC 520 Broad Street Newark, NJ 07102

State	License Type	License No.	Commodity
NY	– ES€O	Letter dated 3/21/13	Electric/Gas
NJ	TPS	ESL-0155	Electric
ŇJ	TPS	GSL-0137	Gas
PA	NGS	A-2014-2432600	Gas
PA	EGS	A-2014-2433184	Electric
IL	ARES	16-0059	Electric
IL.	AGS	16-0361	Gas
ОН	CRES	15-1020E	Electric
ОН	CRNGS	15-482G	Gas
DE	Electric Supplier	15-1739	Electric
MA	Competitive Supplier	CS-159	Electric

IDT Energy, Inc. 520 Broad Street Newark, NJ 07102

State	License Type	License No.	Commodity
ΝY	ESCO	Letter dated 9/8/04	Electric/Gas
NJ	TPS	ESL-0081	Electric
NJ	TPS	GSL=0090	Gas
MD	Electric Supplier	IR-1747	Electric
MD	Gas Supplier	IR-1745	Gas
PA	EGS	A-2009-2134623	Electric
PA .	NGS	A-2009-2119279	Gas
I L	ARES	12-0428	Electric
DC	Electric Supplier	Order No. 16840	Electric
DC	Gas Supplier	Order No. 17245	Gas
ОН	CRES	16-1071E	Electric
ОН	CRNGS	16-510G	Gas

Evergreen Gas & Electric, LLC 520 Broad Street Newark, NJ 07102

State	License Type	License No.	Commodity
NY [SCO	Letter dated 1/28/13	Electric/Gas

Diversegy, LLC 520 Broad Street Newark, NJ 07102

State	License Type	License No.	Commodity
DC	Brøker	Order No. 17118	Electric
DC	Broker	Order No. 18521	Gas
DE	Electricity Broker	Order No. 8572	Electric
IL	ABC	12-0581	Electric/Gas
MA	Electricity Broker	EB-282	Electric
MD	Broker	IR-2986	Electric
MD	Broker	IR- 3095	Gas
ME	Aggregator/Broker	2016-00057	Electric
NH	Natural Gas Aggregation	DM 16-246	Gas
NH	Electric Aggregation	DM 16-247	Electric
ŇJ	Energy Agent	EA-0225	Electric/Gas
NJ	Private Aggregator	PA-0131	Electric/Gas
NJ	Energy Consultant	EC-0063	Electric/Gas
ОН	Aggregator/Broker	12-605E	Electric
ОН	Aggregator/Broker	12-279G	Gas
PA	Broker	A-2013-2365762	Electric
PA	Broker	A-2016-2522628	Gas
RI	Gas Marketer	Docket No. 2379(E3)	Gas
RI	Power Producer	Docket D-96-6 (V6)	Electric
VA	Natural Gas Aggregator	A-46	Gas

IDT Energy Network, LLC 520 Broad Street Newark, NJ 07102

State	License Type	License No.	Commodity
DC	Broker	Order No. 17434	Electric/Gas

Town Square Energy, LLC 3950 E. Riggs Road, Suite #1 Chandler, AZ 85249

State	License Type	License No.	Commodity
CT	Electric Supplier	Docket No. 10-03-11	Electric
MA	Competitive Supplier	CS-100	Electric
NH	Electric Supplier	DM 16-801	Electric
RI	Power Producer	D-96-6(B6)	Electric
ME	Competitive Provider	2017-00144	Electric

Town Square Energy East, LLC 3950 E. Riggs Road, Suite #1 Chandler, AZ 85249

State	License Type	License No.	Commodity
MD	Electric Supplier	IR-2660	Electric
NJ	TPS	ESL-0182	Electric
ОН	- CRES	12-616E	Electric
PA	EGS	A-2010-2199551	Electric

Exhibit B-2 "Experience & Plans"

Provide a current description of the applicant's experience and plan for contracting with customers, providing contracted services, providing billing statements, and responding to customer inquiries and complaints in accordance with Commission rules adopted pursuant to Section 4929.22 of the Revised Code and contained in Chapter 4901:1-29 of the Ohio Administrative Code.

The applicant, Residents Energy, LLC ("Residents Energy"), has been an active retail energy supplier since 2014, and currently serves more than 65,000 electric and natural gas meters in five states. Residents Energy plans to expand into two more states in the near future. Residents Energy leverages the considerable experience of its executive leadership team and its dedicated back-office operations staff as it develops its brand.

Residents Energy plans to continue marketing its products to Ohio customers through a variety of channels including direct mail, internet advertising, and the use of in-house and outside telemarketing and door-to-door marketing teams. Outside marketing vendors are cautiously selected after a substantial vetting process. The individual sales agents hired by the vendors for door-to-door marketing are subjected to criminal background checks. All sales agents are required to be properly trained before they are permitted to participate in any marketing campaigns on behalf of the applicant. Lists for telemarketing campaigns are appropriately scrubbed against the "do-not-call" registry. Marketing activities of all outside vendors are monitored by an in-house Quality Assurance team and an inspector in the field. Misrepresentations or deceptive communications of Residents Energy's products and offers, or any similar violations of the Commission's rules, are not tolerated.

The enrollment of Ohio customers is done in accordance with the rules set forth in 4901:1-29-06. Door-to-door sales are validated by third-party verifications made after the sales agent leaves the premises of the customer. Telephonic enrollments are also validated by third-party verifications and the written terms and conditions are sent to the customer thereafter. Residents' website is set up to accept internet enrollments as well.

With respect to customer billing, Residents Energy does not bill its customers directly. Rather, customers are billed by their local utility companies, pursuant to Commission-approved tariffs, for both the utility's delivery charges and Residents Energy's supply charges. EDI communications between Residents Energy and the utilities are handled by outside, experienced EDI providers.

With respect to customer inquiries and complaints, Residents Energy has a dedicated staff working in its satellite facility in Jamestown, New York. There are currently more than thirty representatives on staff and they take calls from 9:00 am to 5:00 pm five days per week. There are representatives on staff who are fluent in Spanish. Every effort is made to resolve all customer complaints in an expeditious and amicable manner.

Exhibit B-3 "Summary of Experience"

Provide a concise and current summary of the applicant's experience in providing the service(s) for which it is seeking renewed certification (e.g. number and types of customers served, utility service areas, volume of gas supplied, etc.).

Since the 2014 relaunch of applicant's operations by its parent company, IDT Energy, Inc., the applicant has seen steady growth in enrollments of residential and small commercial, electric and gas customers in the competitive energy markets of New York, New Jersey, Pennsylvania, Illinois and Ohio. The applicant is currently serving more than 65,000 meters.

Exhibit B-4 "Disclosure of Liabilities and Investigations"

Provide a description of all existing, pending or past rulings, judgments, contingent liabilities, revocations of authority, regulatory investigations, or any other matter that could adversely impact the applicant's financial or operational status or ability to provide the services it is seeking renewed certification since applicant last filed for certification.

There are no existing, pending or past rulings, judgments, contingent liabilities, revocation of authority, regulatory investigations or other matters against, or relating directly to, the applicant. The applicant's parent company, IDT Energy, Inc., has been involved in a few matters that were disclosed in the applicant's original application for certification.

Exhibit C-1 "Annual Reports"

Provide the two most recent Annual Reports to Shareholders. If applicant does not have annual reports, the applicant should provide similar information labeled as Exhibit C-1, or indicate that Exhibit C-1 is not applicable and why.

As a limited liability company (LLC), the applicant does not have shareholders and thus, no Annual Report to Shareholders. The Annual Reports of Genie Energy Ltd., the applicant's ultimate parent company, have been filed with the SEC and can be found at:

http://investors.genie.com/sec_filings/

Exhibit C-2 "SEC Filings"

Provide the most recent 10-K/8-K Filings with the SEC. If applicant does not have such filings, it may submit those of its parent company. An applicant may submit a current link to the filings or provide them in paper form. If the applicant does not have such filings, then the applicant may indicate in Exhibit C-2 that the applicant is not required to file with the SEC and why.

The applicant is not a publicly traded company and is therefore not required to make SEC filings. The applicant's ultimate parent company, Genie Energy Ltd., is publicly traded on the NYSE. All of the applicant's financial information is consolidated into Genie Energy Ltd.'s financial reports filed with the SEC. A complete list of such SEC filings and copies of the filings can be found at:

http://investors.genie.com/sec_filings/

Exhibit C-3 "Financial Statements"

Provide copies of the applicant's two most recent years of audited financial statements (balance sheet, income statement, and cash flow statement). If audited financial statements are not available, provide officer-certified financial statements. If the applicant has not been in business long enough to satisfy this requirement, it shall file audited or officer-certified financial statements covering the life of the business. If the applicant does not have a balance sheet, income statement and cash flow statement, the applicant may provide a copy of its two most recent years of tax returns (with social security numbers and account numbers redacted).

The Audited Financials of the applicant's ultimate parent company, Genie Energy Ltd., as filed with the SEC, can be found at:

http://investors.genie.com/sec_filings/

Exhibit C-4 "Financial Arrangements"

Provide copies of the applicant's current financial arrangements to conduct competitive retail natural gas service (CRNGS) as a business activity (e.g., guarantees, bank commitments, contractual arrangements, credit agreements, etc.). Renewal applicants can fulfill the requirements of C-4 by providing a current statement from an Ohio local distribution utility (LDU) that shows that the applicant meets the LDU's collateral requirements.

See attached statement from Duke Energy indicating that the applicant has met Duke Energy's collateral requirements.



November 10, 2017

Residents Energy, LLC has met the Gas Collateral obligations for Duke Energy Corporation as of November 10, 2017.

Tom Hunt

Duke Energy Corp Certified Supplier Business Center Tom.Hunt@Duke-Energy.com



Exhibit C-5 "Forecasted Financial Statements"

Provide two years of forecasted income statements for the applicant's NATURAL GAS related business activities in the state of Ohio only, along with a list of assumptions, and the name, address, email address, and telephone number of the preparer. The forecasts should be in an annualized format for the two years succeeding the Application year.

See forecasted financials filed under seal pursuant to Ohio Administrative Code 4901:1-27-08(A).

Exhibit C-6 "Credit Rating"

Provide a statement disclosing the applicant's credit rating as reported by two of the following organizations: Duff & Phelps, Dun and Bradstreet Information Services, Fitch IBCA, Moody's Investors Service, Standard & Poor's, or a similar organization. In instances where an applicant does not have its own credit ratings, it may substitute the credit ratings of a parent or affiliate organization, provided the applicant submits a statement signed by a principal officer of the applicant's parent or affiliate organization that guarantees the obligations of the applicant. If an applicant or its parent does not have such a credit rating, enter "N/A" in Exhibit C-6.

N/A

Exhibit C-7 "Credit Report"

Provide a copy of the applicant's current credit report from Experian, Dun and Bradstreet or a similar organization. An applicant that provides and investment grade credit rating for Exhibit C-6 may enter "N/A" for Exhibit C-7.

See attached Dunn & Bradstreet report for the applicant's ultimate corporate parent, Genie Energy, Ltd.

Genie Energy Ltd. DUNS: 96-955-3424

Business Information Report

Company Information

550 Broad St Newark, NJ 07102

This is a headquarter location.

Telephone

(973) 438-3500

Chief Executive:

DIRECTOR(S): The officers

identified by (+) and W Wesley Perry,

Alan B Rosenthal and Allan Sass.

Stock Symbol:

GNE

Year Started

2011

Employees

198

Financial Statement

Date:

06/30/2017

Sales

NA

Net Worth

\$79,865,000.00

History:

NA

NA

Financial Condition: NA

Financing:

SIC:

4911

4931 4924

Line of Business:

Electric services & natural gas

distribution

Corporate Family:

This business is a headquarter of the corporate family.

Scores

PAYDEX®





120 Days Slow

30 Days Slow

Prompt

Based on up to 24 months of trade. **D&B PAYDEX® Key**



High risk of late payment (average 30 to 120 days beyond terms)

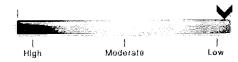


Medium risk of late payment (average 30 days or less beyond terms)



Low risk of late payment (average prompt to 30+ days sooner)

Credit Limit Recommendation



D&B Rating ®

Rating **5A3**

Financial Strength: 5A indicates \$50,000,000 and over Composite Credit Appraisal: 3 is fair

The credit rating was assigned based on D&B's assessment of the company's financial ratios and its cash flow. For more information, see the D&B Rating Key.

Below is an overview of the company's rating history since 12/15/2011

D&B Rating	Date Applied	MC100
5A3	2016-11-14	- Aproposa
5A2	2013-12-24	-
	2013-03-14	and or our expension over the
ERN	2011-12-15	manness and the

The Summary Analysis section reflects information in D&B's file as of September 14, 2017

D&B Viability Rating



Viability Score



Compared to ALL US Businesses within the D&B Database:

- Level of Risk: Low Risk
- Businesses ranked 1 have a probability of becoming no longer viable: 0.2%
- Percentage of businesses ranked 1: 0.3%
- Across all US businesses, the average probability of becoming no longer viable: 14%

Portfolio Comparison



Compared to ALL US Businesses within the D&B Database:

- Model Segment: Available Financial Data
- Level of Risk: Moderate Risk
- Businesses ranked 5 within this model segment have a probability of becoming no longer viable: 0.5%
- Percentage of businesses ranked5 within this model segment: 11%
- Within this model segment, the average probability of becoming no longer viable: 0.6%



Data Depth Indicator



Data Depth Indicator:

Rich Firmographics Extensive Commercial Trading Activity Comprehensive Financial Attributes



Company Profile

Financial	Trade	Company	Years in
Data	Payments	Size	Business
	Available (3+Trade)		Established

Compared to ALL US Businesses within the D&B Database:

Financial Data: Available

• Trade Payments: Available: 3+Trade

• Company Size: Large: Employees:50+ or Sales: \$500K+

Years in Business: Established: 5+

History & Operations

History

The following information was reported: 05/26/2017

Officer(s): HOWARD S JONAS, CHB-CEO+ JAMES A COURTER, V CHB+ GEOFFREY ROCHWARGER, V CHM IRA GREENSTEIN, PRES

AVI GOLDIN, CFO

DIRECTOR(S):

The officers identified by (+) and W Wesley Perry, Alan B Rosenthal and Allan Sass.

The Delaware Secretary of State's business registrations file showed that Genie Energy Ltd. was registered as a Corporation on January 10, 2011, under the file registration number 4924963.

Business started 2011.

The company was incorporated in January 2011. The company was formerly a subsidiary of IDT Corporation (IDT). On October 28, 2011, the company was spun-off by IDT and became an independent public company through a pro rata distribution of the company's common stock to IDT's stockholders (the Spin-Off).

The company's Class B common stock is traded on the New York Stock Exchange (NYSE) under the symbol "GNE". As of March 10, 2016, there were 174 holders of record of the company's Class B common stock and one holder of record of the company's Class A common stock. All shares of Class A common stock are beneficially owned by Howard Jonas. As of March 25, 2016, those shareholders identified by the company as beneficially owning 5% or more of the outstanding shares of Class B common stock were: llex Partners, LLC 650 (5.0%) and Howard S Jonas (23.2%). As of the same date, officers and directors as a group beneficially owns 34% of the total outstanding shares of Class B common stock.

As of March 25, 2016, the sole shareholder identified by the company as beneficially owning 5% or more of the outstanding shares of Aggregate Voting Power was Howard S Jonas (72.4%). As of the same date, officers and directors as a group beneficially owns 74% of the total outstanding shares of Aggregate Voting Power.

RECENT EVENT.

On November 2, 2016, the company, through its subsidiary Genie Retail Energy, Inc. has acquired Retail Energy Holdings L.L.C. Terms include a purchase price of \$9.5 million in cash.

HOWARD S JONAS. Director of the company. He has served as Chairman of the Board of Directors of the company since January, 2011, when it was spun off from IDT. Also, he has served as its CEO since January 2014 and Co-Vice Chairman of Genie Energy International Corporation since September 2009. He founded iDT in August 1990, and has served as Chairman of its Board of Directors since its inception. He has served as CEO of IDT from October 2009 through December 2013. He also serves as the Chairman of the Board of IDW Media Holdings, Inc.

JAMES A COURTER. Director since 2011. He has served as Vice Chairman of the Board of the company since August 2011. He has also served as Co-Vice Chairman of the Board of Directors of Genie Energy International Corporation since September 2009.

GEOFFREY ROCHWARGER. He has served as Vice Chairman of the company since August 2011, CEO of Genie Oil E&P since May 2015 and as CEO of Genie Israel Holdings Ltd. since 2013. He served as Chairman and CEO of IDT Energy, Inc. from January 2007 to May 2015. From 2004 to 2009, he served as President of IDT Capital, Inc., the then business incubator for IDT.

IRA GREENSTEIN. He has served as President of the company since December 2011. He currently also serves as Counsel to the Chairman of IDT and General Counsel to various companies, including Ohr Pharmaceuticals, Inc. and Global Risk Advisors, LLC. He had served as the President of IDT from 2001 through 2011.

AVI GOLDIN. He has served as CFO of the company since August 2011 and CFO of GRE since May 2015. He also served as Vice President of Corporate Development of IDT Corporation from May 2009 through October 2011. He originally joined IDT in January 2004 and held several positions within IDT and its affiliates before leaving in January 2008 to join CayComm Media Holdings, where he served as Vice President, Finance. He rejoined IDT in May 2009 as Vice President of Corporate Development.

W WESLEY PERRY. Director since 2011. He has also served as Chairman of the Board of Directors of Genie Energy International Corporation since September 2009.

ALAN B ROSENTHAL. Director since 2011. He is the founding and Managing Partner of ABR Capital Financial Group LLC. ALLAN SASS, Director since 2011. He is the former President and CEO of Occidental Oil Shale Corporation.

Operations

05/26/2017

Description:

The company, through its subsidiaries, operates as a retail energy provider; and a developer of an oil and gas exploration company. The company operates through three segments: Genie Retail Energy; Afek Oil and Gas, Ltd.; and Genie Oil and Gas. It resells electricity and natural gas to residential and small business customers.

Terms are cash and on contract basis. Sells to general public and commercial concerns. Territory: Regional.

Typically, colder winters and hotter summers increase demand for natural gas and electricity, respectively. Milder winters and/or summers have the opposite effect. Natural gas revenues typically increase in the first quarter due to increased heating demands and electricity revenues typically increase in the third quarter due to increased air conditioning use.

Employees: 198 which includes officer(s). Undetermined employed here.

Facilities: Occupies premises in a building.

Subsidiaries: The business has subsidiary(ies); detailed subsidiary information is available in Dun & Bradstreet's linkage or family tree products.

SIC & NAICS

SIC

Based on information in our file, D&B has assigned this company an extended 8-digit SIC. D&B's use of 8-digit SICs enables us to be more specific to a company's operations that if we use the standard 4-digit code. The 4-digit SIC numbers link to the description on the Occupational Safety & Health Administration (OSHA) Web site. Links open in a new browser window.

4911 0000 Electric services

4911 9901 Distribution, electric power

4911 9903 Transmission, electric power

4924 0000 Natural gas distribution

4931 0000 Electric and other services combined

NAICS:

221118 Other Electric Power Generation

221121 Electric Bulk Power Transmission and Control

221122 Electric Power Distribution

221210 Natural Gas Distribution

Payments

PAYDEX®®

Score Not Available

You must have three reported payment experiences, from at least two different vendors, to establish a PAYDEX® score. To ensure all of your payments are reflected in your credit file, add trade references to your report. Visit the Action Center to learn

Payments Summary

The second of th

Total (Last 24 Months): 4

	Received	Amount	Largeşi High Credit	Terms	31	30-80	81-90	90
Top Industries							T	
Reg misc coml sector	1	\$100.00	\$100.00	100%	0	0	0	0
Lithographic printing	1	\$50.00	\$50.00	100%	0	0	0	0
Other Categories					,	, 	ı	-y
Cash experiences	2	\$150	\$100					
Unknown	0	\$0	\$0		-			
Unfavorabie comments	0	\$0	\$0	. <u></u>				
Placed for collections with D&B:	0	\$0	\$0					
Other	0	N/A	\$0					
Totai in D&B's file	4	\$300	\$100					

The highest Now Owes on file is \$0

The highest Past Due on file is \$0

There are 4 payment experience(s) in D&Bs file for the most recent 24 months, with 1 experience(s) reported during the last three month period.

Payments Details

Total (Last 24 Months): 4

S.Constant	rapida H	- Faying Record.	High Credit	Now Owes	Past Due	Selling Terms	Last sale w/f (Mb.)
ALAN HIROTOTAL MANAGEMENT	08/2017	(001)	\$100	· · ·	.–	Cash account	1 mo
Ades: Adda On Et O	10/2016	(002)	\$100				1 mo
	07/2016	Ppt	\$50	· · · · · · · · · · · · · · · · · · ·	-		1 mo
	05/2016	(004)	\$50			Cash account	1 mo

Payments Detall Key: 30 or more days beyond terms

Accounts are sometimes placed for collection even though the existence or amount of the debt is disputed.

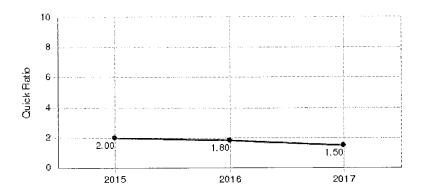
Payment experiences reflect how bills are met in relation to the terms granted. In some instances payment beyond terms can be the result of disputes over merchandise, skipped invoices etc.

Each experience shown is from a separate supplier. Updated trade experiences replace those previously reported.

Banking and Finance

Statement Update

Key Business Ratios from D&B



• This Company

Key Financial Comparisons

Rey I mancial Compansons			
The state of the s	2015(\$)	2016(\$)	2017(8)
This Company's Operating Results Year Over Year			
NETSALES	210,109,000.00	212,112,000.00	121,653,000.00
GROSSPROFIT	69,094,000.00	76,940,000.00	36,975,000.00
NETPROFITAFTERTAX	-8,636,000.00	-32,192,000.00	-8,810,000.00
DIVIDENDS/WITHDRAWALS	NA	NA	NA
WORKINGCAPITAL	77,072,000.00	56,665,000.00	39,603,000.00
This Company's Assets Year Over Year			
CASH	47,636,000.00	35,192,000.00	33,430,000.00
ACCOUNTSRECEIVABLE	27,222,000.00	36,858,000.00	37,507,000.00
NOTESRECEIVABLE	NA	NA	NA
INVENTORY	11,440,000.00	5,989,000.00	4,719,000.00
OTHERCURRENTASSETS	28,326,000.00	19,771,000.00	12,532,000.00
TOTALCURRENTASSETS	114,624,000.00	97,810,000.00	88,188,000.00
FIXEDASSETS	1,347,000.00	1,617,000.00	4,132,000.00
OTHERNON-CURRENTASSETS	39,844,000.00	22,386,000.00	28,865,000.00
TOTALASSETS	155,815,000.00	121,813,000.00	121,185,000.00
This Company's Liabilities Year Over Year			
ACCOUNTSPAYABLE	12,642,000.00	17,274,000.00	15,175,000.00
BANKLOAN	NA	NA	NA
NOTESPAYABLE	NA	NA	NA
OTHERCURRENTLIABILITIES	24,910,000.00	23,871,000.00	33,410,000.00
TOTALCURRENTLIABILITIES	37,552,000.00	41,145,000.00	48,585,000.00
OTHERLONGTERMLIABILITIES	3,566,000.00	803,000.00	3,743,000.00
DEFERREDCREDIT	NA	NA	NA
NETWORTH	114,697,000.00	79,865,000.00	68,857,000.00
TOTALOFLIABILITIESANDNETWORTH	155,815,000.00	121,813,000.00	121,185,000.00

(A6896(S))		Liapili((es(\$))	ngenskere.
Cash	33430000	Accts Pay	15175000
Accts Rec	37507000	Due To Company	201000
Inventory	4719000	Accruals	26555000
Restricted Cash	277000	Taxes	685000
Prepaid	6443000	Other Curr Liabs	5969000
Other Curr Assets	5812000		
Current Assets	88,188,000.00	Current Liabs	48,585,000.00
Fixt & Equip	4132000	Revolving Line Of Credit	2506000
Restricted Cash	1489000	Other Liabilities	1237000
Goodwill	8728000	PREFERRED STOCK	19743000
Other Intangibles-Net	3653000	COMMON STOCK	249000
Other Assets	14995000	ADDIT. PDIN CAP	129249000
		TREASURY STOCK	-1622000
munder of the company		RETAINED EARNINGS	-63993000
A Martinesse Control		ADJUSTMENTS	-14769000
Total Assets	121,185,000.00	Total Liabilities	121,185,000.00

From JAN 01 2017 to JUN 30 2017 sales \$121,653,000; cost of goods sold \$84,678,000. Gross profit \$36,975,000; operating expenses \$45,347,000. Operating income \$(8,372,000); other income \$156,000; other expenses \$561,000; net income before taxes \$(8,777,000); Federal income tax \$33,000; (net loss) \$8,810,000.

Statement obtained from Securities And Exchange Commission. Prepared from books without audit.

A review of the accountant's opinion indicated that the financial statement meets generally accepted accounting principles and the audit contains no qualifications.

Explanations

Explanations: The net worth of this company includes intangibles; Other assets consist of capitalized exploration costs-unproved oil and gas property, deferred income tax assets-net and other assets; Adjustments consists of accumulated other comprehensive income, noncontrolling interests and receivable for issuance of equity.

Key Business Ratios CONSINTERIM 2017-06-30 (Industry Median Is based on this number of firms: 21)

Solvency		,		
Quick Ratio	1.5	0.6	1	
Current Ratio	1.8	1.5	2	
Current Liabilities to Net Worth	70.6	33.5	. 1	
Current Liabilities to Inventory	999.9	822.1	1	
Total Current	76.0	217.2	4	
Fixed Assets to Net Worth	6.0	230.4	4	and the second of the second o
Efficiency				
Collection Period	56.3	34.3	1	
Inventory Turn Over	51.6	22.6	1	
Sales to NWC	6.1	5.5	2	
Acct Pay to Sales	6.2	8.6	1	
Profitability	<u></u>	_,	<u> </u>	
Return on Sales	-7.2	6.1	3	
Return on Assets	-7.3	1.8	1	

Public Filings

Summary

The following data includes both open and closed filings found in D&B's database on this company.

Record Type	# of Records	Most Recent Filing Date
Bankruptcy Proceedings	0	-
Judgments	0	-
Liens	0	
Suits	0	
UCCs	0	-

The following Public Filing data is for information purposes only and is not the official record. Certified copies can only be obtained from the official source.

Judgments

We currently don't have enough data to display this section

Liens

We currently don't have enough data to display this section

Suits

We currently don't have enough data to display this section

UCC Filings

Government Activity

Summary

Borrower (Dir/Guar):

NO

Administrative Debt:

NO

Contractor:

Grantee:

NO

NO

Party excluded

from federal program(s):

NO

Possible Candidate:

Labor Surplus Area:

YES (2017)

Small Business:

N/A

8(A) Firm:

N/A

The public record items contained herein may have been paid, terminated, vacated, or released prior to today's date

The public record items contained herein may have been paid, terminated, vacated or released prior to today's date.

Special Events

08/15/2017

PURCHASE OF ASSET:

According to published reports, Genie Energy Ltd, DUNS 969553424, (Newark, NJ) announced that its Genie Retail Energy, DUNS 080468799, (Newark, NJ) division has acquired Mirabito Natural Gas, from Angus Energy for \$3 million plus Mirabito's working capital. 08/05/2017

EARNINGS UPDATE:

According to published reports, comparative operating results for the 6 months ended June 30, 2017: Revenue of \$121,653,000, Net Income of (\$8,810,000); compared to Revenue of \$103,441,000, Net Income of \$6,267,000 for the comparable period in the prior year.

$C_{\Delta r}$	pora	ta I i	n	10	ge
CUI	pula	IG LI	ш	ΛCL	y c

Parent		
Company Name	DUNS#	City, State
GENIE ENERGY LTD.	96-955-3424	NEWARK, NEW JERSEY
Headquarters (US)		
Genie energy LTD.	96-955-3424	Cily, State NEWARK, NEW JERSEY
AMERICAN SHALE OIL, LLC	96-589-7056	NEWARK, NEW JERSEY
IDT ENERGY, INC.	00-907-0495	NEWARK, NEW JERSEY
GENIE RETAIL ENERGY, INC	C. 08-046-8799	NEWARK, NEW JERSEY

US Linkages

Subsidiaries		
DIVERSEGY LLC	00-447-5144	ADDISON, TEXAS
RETAIL ENERGY HOLDINGS L. L. C.	08-046-8807	ROSEVILLE, MINNESOTA
AMERICAN SHALE OIL, LLC	96-821-5264	RIFLE, COLORADO
Branches		
IDT ENERGY, INC.	80-286-2131	JAMESTOWN, NEW YORK

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Exhibit C-8 "Bankruptcy Information"

Provide a list and description of any reorganizations, protection from creditors or any other form of bankruptcy filings made by the applicant, a parent or affiliate organization that guarantees the obligations of the applicant or any officer of the applicant in the current year or within the two most recent years preceding the application.

The applicant has no such reorganizations or bankruptcies to report.

C-9 "Merger Information"

Provide a statement describing any dissolution or merger or acquisition of the applicant within the two most recent years preceding the application.

The applicant has not had any such mergers or acquisitions occur within the previous two years.

C-10 "Corporate Structure"

Provide a description of the applicant's corporate structure, not an internal organizational chart, including a graphical depiction of such structure, and a list of all affiliate and subsidiary companies that supply retail or wholesale electricity or natural gas to customers in North America. If the applicant is a stand-alone entity, then no graphical depiction is required and applicant may respond by stating that they are a stand-alone entity with no affiliate within the two most recent years preceding the application.

The applicant is a wholly-owned subsidiary of IDT Energy, Inc. which in turn is a wholly-owned subsidiary of Genie Retail Energy, Inc. which is a wholly-owned subsidiary of Genie Energy International Corporation which is owned almost entirely by Genie Energy Ltd., a publicly traded company.

See graphical description of the applicant's corporate structure, attached.

List of affiliates of the applicant that supply retail or wholesale electricity or natural gas to customers in North America:

IDT Energy, Inc. 520 Broad Street Newark, NJ 07102

Evergreen Gas & Electric, LLC - Inactive 520 Broad Street Newark, NJ 07102

Diversegy, LLC 520 Broad Street Newark, NJ 07102

Town Square Energy, LLC 208 Chandler Heights Road, Suite 102 Chandler, AZ 85248

Town Square Energy East, LLC 208 Chandler Heights Road, Suite 102 Chandler, AZ 85248

Genie Energy Ltd. Corporate Structure

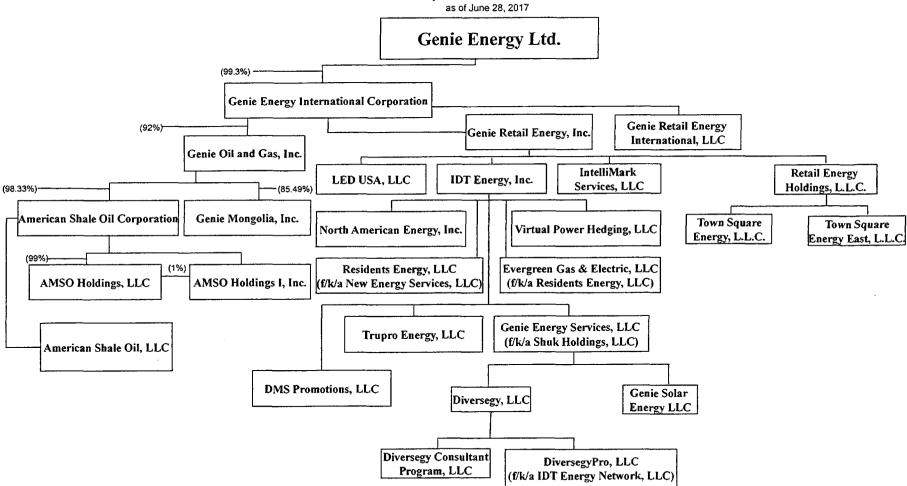


Exhibit D-1 "Operations"

Provide a current written description of the operational nature of the applicant's business. Please include whether the applicant's operations will include the contracting of natural gas purchases for retail sales, the nomination and scheduling of retail natural gas for delivery, and the provision of retail ancillary services as well as other services used to supply natural gas to the natural gas company city gate for retail customers.

The applicant's business is the supply of electricity and natural gas to residential and small commercial customers. The applicant is currently supplying electricity and natural gas to customers in New York, New Jersey, Pennsylvania, Illinois and Ohio and intends to enter the Massachusetts and Delaware markets in the near future.

The applicant's parent company, IDT Energy, Inc. ("IDTE"), has had a long-standing Key Supplier Agreement in place with BP Energy which covers the activities of the applicant as well. IDTE serves as the applicant's agent for nominations and delivery and also handles balancing for the applicant. The applicant has its own contractual relationships with several pipelines including Texas Eastern, Transcontinental Gas Pipeline (Transco), Tennessee Gas Pipeline, National Fuel supply Corp and Columbia Gas Pipeline.

Exhibit D-2 "Operations Expertise"

Given the operational nature of the applicant's business, provide evidence of the applicant's current experience and technical expertise in performing such operations.

The applicant's management team has been effectively running and building the applicant's electricity and natural gas supply business since 2014. The company has expanded into new markets with each passing year so that it is now active in five states and expects to enter two more states before the end of 2017. All of the applicant's key personnel have significant experience in the field and also serve as key personnel for the applicant's parent company, IDT Energy, Inc. as described more fully in the biographical sketches provided in Exhibit D-3.

Exhibit D-3 "Key Technical Personnel"

Provide the names, titles, e-mail addresses, telephone numbers, and the background of key personnel involved in the operational aspects of the applicant's current business.

Michael Stein, CEO mstein@genieretail.com 973-438-3018

Michael Stein is the CEO of Genie Retail Energy, Inc. and its subsidiaries, IDT Energy, Inc. and Residents Energy, LLC. Previously, he served as Executive Vice President of Operations and then Senior Vice President of Operations of Genie Energy Ltd. Prior to assuming responsibility for the energy related initiatives, Mr. Stein was Senior Vice President of Business Development of IDT Telecom and was an analyst at Belstar Investment Management. He holds a BA in Psychology from Yeshiva University.

Alan Schwab, President and Chief Operating Officer aschwab@genieretail.com 973-438-4343

Alan Schwab is the President and Chief Operating Officer (COO) of Genie Retail Energy, Inc. and its subsidiaries, Residents Energy, LLC and IDT Energy, Inc. As President and COO, Alan is responsible for the day-to-day operations of the businesses including sales, operations, compliance, customer service and technology. Under his leadership, IDT Energy expanded its customer base into the New Jersey, Pennsylvania, Maryland, Illinois and District of Columbia markets and Residents Energy began its operations in the New York, New Jersey, Pennsylvania, Illinois and Ohio utility markets.

Prior to his foray into energy, Alan excelled in a succession of senior operations positions at IDT Corporation beginning at IDT Telecom, which he joined in 1996. As SVP at IDT Telecom, Alan managed the routing, provisioning and switching translations for IDT's global telecommunications network.

Alan subsequently was named COO of IDT Capital, the division of IDT responsible for new business initiatives and incubation. In that capacity, he directed the development of over a dozen successful start-ups, including IDT Energy.

Alan holds an MBA from Barry University in Miami, Florida.

Avi Goldin, CFO agoldin@genie.com 973-438-4075

Avi Goldin has served as Chief Financial Officer of Genie Energy Ltd. since August 2011. He now also serves as CFO of Genie Retail Energy, Inc. and its subsidiaries, IDT Energy, Inc., and Residents Energy, LLC. Prior to assuming these roles, Avi served as Vice President of Corporate Development of IDT Corporation from May 2009 through October 2011. He originally joined IDT in January 2004 and held several positions within IDT and its affiliates before leaving in January 2008 to join CayComm Media Holdings, a telecommunications acquisition fund, where he served as Vice President, Finance. Avi rejoined IDT in May 2009 as Vice President of Corporate Development. Prior to joining IDT, Avi served as an Investment Analyst at Dreman Value Management, a \$7 billion asset management firm and as an Associate in the Satellite Communications group at Morgan Stanley & Co.

Avi holds an MBA from the Stern School of Business of New York University, a B.A. in Finance from the Syms School of Business of Yeshiva University and is a Chartered Financial Analyst (CFA).

Brad Martin, VP of Marketing bmartin@genieretail.com 973-438-3184

Brad Martin is Vice President of Marketing for Genie Retail Energy, Inc. and its subsidiaries, Residents Energy, LLC and IDT Energy, Inc. He is responsible for the companies' marketing and customer acquisition strategy, including on- and off-line media plans, media partner development and new consumer offers.

Brad previously served as Senior Director of Marketing Programs at RCN Telecommunications, where he managed marketing, product development, sales, customer care, project management and back office operations. Brad rose through the leadership ranks in RCN's marketing group while serving various senior positions, earning the CEO's Award for Marketing Performance in 2005.

Prior to joining RCN, Brad was Marketing Director at SmartServ Online and i3 Mobile, both developers of mobile telephony applications. During his tenure he successfully launched applications with every major wireless carrier in North America.

Brad established his marketing career at Columbia House, Co. where he directed product management, business development and customer acquisition programs for one of the largest consumer software and video gaming clubs in North America.

Brad graduated with a Bachelor of Science in Marketing and Management Information Systems from Yeshiva University in New York.

Sam Ritter, Director of Supply sritter@genie.com
973-438-3338

Sam Ritter is a recent addition to Genie Retail Energy, Inc.'s team, but he brings with him more than twelve years of significant experience in the retail energy industry. Sam has held a number of diverse positions with retail energy suppliers, energy trading companies and energy consulting companies. He is an expert in physical and financial commodity purchasing and in hedging risk through the use of swaps, futures, options, and other derivatives. At Genie Retail Energy, Sam has been overseeing and developing the commodity supply and risk reporting aspects of the business for IDT Energy, Inc. and Residents Energy, LLC. His duties include managing daily scheduling and forecasting, procurement, settlements, pricing models and risk management. Sam and his staff manage the pipelines and space that IDT Energy and Residents Energy use to transport the commodity to their customers. His group manages all storage accounts, both injections and withdrawals. He is also in charge of all pricing for the natural gas side of the businesses along with reconciling all invoices. He continues to foster relationships with utilities and pipelines.

Sam earned an MS in Operations Research Engineering from Columbia University and a BS in Physics & Mathematics from Yeshiva University.

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