

Preliminary Agenda for Power Plays Conference Tuesday May 19 - Weds May 20 2015			
19-May	Presenter	Company	Presentation Title
7:00 AM	Onsite Registration, Coffee and Networking in Collins Center 3150 Binkley Dallas TX 75205		
8:30	Maria Richards	SMU Geothermal Laboratory	Thank you to companies Overview
8:50 AM	Marian Higgins	Texas A&M University	Community Perceptions: What Does the General Public Think of Geothermal Energy?
9:10 AM	Rick Darlow	GeoTek Energy, LLC	Direct Use of Geothermal Energy in Oil & Gas Fields
9:30 AM	Clotilde Rossi di Schio	Turboden s.r.l.	Opportunities for ORC Technology in Oil and Gas Fields
9:50 AM	Networking 20 mins		
10:10 AM	Holly Thomas	U. S. Department of Energy	DOE Low Temperature Geothermal Mineral Recovery and Play Fairway Assessment
10:30 AM	Paul Morgan	Colorado Geologic Survery	Raton Basin: Recent & Contemporary Seismicity and Plan for Geothermal Power
10:50 AM	Alan Murphy	STW Water Process & Technologies	Drinking Water for Oil & Gas Camps or entire Communities
11:10 AM	Bernie Karl	Chena Hot Spring	Columbia Oxy Project - Synchronize Screw Expander
11:30 AM	Lunch and Tours of Water Desalinization Equipment Demo		
1:00 PM	Heat is Power Panel		Technologies: Transferring Success from Geothermal to Waste Heat to Power Projects
		Jessica Lubetsky - Pew’s Clean Energy Program	
		Matthew Scullin - Alphabet Energy	
		Michael Newell - Ener-G-Rotors, Inc.	
1:40 PM	Matt Uddenburg	AltaRock Energy, Inc.	
2:00 PM	Networking		
2:30 PM	Bruce Marsh	Johns Hopkins University	A Radiator – EGS System: A Novel Concept for Geothermal Energy Extraction
2:50 PM	Kewen Li	Stanford Univ. / China Univ. of Ge	Application of Geothermal Energy from Oil and Gas Fields in China
3:10 PM	Kevin Shaw and John Furlow	Mayer Brown LLP	Geothermal Development Rights: Considerations for the Oil & Gas Operator
	Technology Updates	short business presentations	
3:30 PM	Kevin Kerlin	Helidyne, LLC	New Rotary Expander for High Pressure Natural Gas
3:40 PM	Jeff Dye and Dexter Jacobs	LoCap Energy	Shaving Peak Energy Loads- combining battery storage and geothermal
3:50 PM	Peter Fazio and Tom Telegades	Cornerstone Sustainable Energy	PwrCor™ Thermal Hydraulic Engine Applications 160°F to 190°F fluids
4:00 PM	Networking		
4:30 PM	James Wicklund	Credit Suisse, Managing Director-E	Where to next? Moving Economics in the Oil Field
5:00 PM	Poster Session and Evening Reception to 7:00 pm		
	Preston Tidwell	Texas A&M Global Petroleum Res	Low Temperature Geothermal Waste Heat to Power
	Jenna McGrath	Georgia Institute of Technology	Punctuated Equilibrium: Hydraulic Fracturing in Oil & Gas and Enhanced Geothermal Sys
	Kris Pudyastuti	Trisakti University, Jakarta	Evaluation and Optimization of Aerated Drilling Well-Z,Geothermal Field-M (case: traject
	Guodong Cui	China University of Petroleum (Hu	Feasibility Study and Analysis of Geothermal Energy Extraction in High Temperature Gas
	Bayron Uriel Russell Tejeda	iiDEA Group, National Autonomou	Technical comparison and selection of organic fluids as the working fluid of a binary cycl
	Eduardo Martínez Juárez	iiDEA Group, National Autonomou	Implications of the new Mexican regulatory framework for geothermal
	Miguel Ángel Benítez Torreblanca	iiDEA Group, National Autonomou	Fault-tolerant instrumentation system for Flash Evaporation Binary Cycle
	Victor Emmanuel Zenón Arroyo	iiDEA Group, National Autonomou	Design and manufacture of a turbine for low enthalpy geothermal energy exploitation
	Oscar I.E.R. Campos	iiDEA Group, National Autonomou	Thermal analysis and design of a modular desalination plant with low enthalpy geotherm
	Lincoln Schick	Mogul Energy International	Determining Key Water Zones with Well Logs
	Shaojie Wang	Climatemaster	Comparative Study of GSHP and VRF systems in eQUEST 3.7
	Zachary Frone, Mert Bolat, Maria	Huffington Department of Earth S	Play Fairway Analysis of the low-temperature utilization in the Appalachian Basin
20-May	Presenter	Company	Presentation Title
7:00 AM	Onsite Registration, Coffee, and Networking in Collins Center 3150 Binkley Dallas TX 75205		
8:30	Maria Richards	SMU	Welcome and recap
8:40	Ian Deighton	TGS	Basin Temperature Modeling Using Large Bottom Hole Temperature Datasets
9:00	Ravi Krishnamurthy, Ming Gao, Ru	Blade Energy Partners	Assisted Cracking of Production, Intermediate & Surface Casing in a Geothermal Applicat
9:20	Brian Stump	SMU Huffington Dept of Earth Scie	Learning from Induced Seismicity in the Dallas-Fort Worth Area
9:40	Networking		
10:10	Flare Gas Panel		North Dakota Hess Project - turning into a multiple commodity stream
		Loy Sneary - Gulf Coast Green Energy	
		Brian Cebul - G-Tuit	
		HARC - Hess	
10:50	Seyed Ali Ghoreishi (Panel on sing	McGill University	Sustainability of Heat Extraction from Decommissioned Petroleum Wells
11:10	Tim Reinhardt	DOE Geothemal Technologies Proj	Progress and Outlook for the Department of Energy’s Geothermal Technology Program
11:30	Lunch and Tours of Water Desalinization Equipment Demo		
1:00 PM	Matt Hornbach	SMU Huffington Dept of Earth Scie	ENAM - Finding new Plays off-shore the Carolinas
1:20 PM	Bodo von Düring	CLEAG AG, Luzern /Switzerland	CHP generation forming a closed loop GEOTHERMAE / Kroatien
1:40 PM	Kris Pudyastuti	Trisakti University, Jakarta	Analysis of PTS Surveys to Determine Production Capacity by Using Wellbore Simulator
2:00 PM	Nikola Lakic	Geothermal Worldwide, Inc.	Harnessing Energy and Water in the Salton Sea
2:20 PM	Wade Williams	Joule Sales	High Temperature equipment