Corporate Presentation





- Canadian-based company specializing in applying North American modern drilling and completion/stimulation technologies to established fields in Georgia, Ukraine and Bulgaria
- Immediate focus is on Georgia to generate cash flow
- Georgia:
 - <u>Near term</u>: recomplete and fracture stimulate existing wells in 2014/early 2015 to scale up production of light oil and associated cash flow
 - Establish economic viability of large scale light oil resource play
 - <u>Medium Term</u>: Build reserves and establish a low risk development drilling program for shallow light oil reservoirs to be executed in 2015 and farm-in to adjoining permit owned by our partner
 - Longer Term: Use our established well recompletion and fracking platform for expansion into other Georgian permits through farm-ins
- Ukraine: safeguard assets in Donetsk oblast and reduce overhead expenses until new government provides safety and security in eastern Ukraine
- Bulgaria: existing licenses subject to Standstill Agreement with government during current moratorium on frack stimulation; concurrently work with partner and officials to re-orient work program toward new "production focused" model

Applying Modern North American Technology to Exploit Existing Resource Base



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Diversified country risk

Light oil production and development in Georgia

provides sustainable cash

flow with room to grow

	Overview	Execution Strategy
Georgia	 50% Satskhenisi PSA Permit (current prod = ~20bopd net) Running room to grow opportunities through farm-in on trend contiguous permits held by partner 	 Workover and recompletion/fracking programs on existing wells in Q4, 2014/Q1, 2015 Drill and frack new development wells to establish long term oil production and cash flow and farm-in on adjoining permits
Ukraine	 CBM / Gas Sands 3 Licenses with (95-100% WI) Standby until security and politics are more certain 	 Establish economic viability of CBM play Repeatable, low cost, high gas prices (+\$11/mcf) Government intent on displacing Russian gas
Bulgaria	 Balkan Basin Gas 2 Licenses (50% WI) Standstill Agreement in place during frack ban licenses protected and work program deferred 	 Develop existing conventional gas pools once frack ban is cancelled Farm down large shale gas potential High gas prices (\$11/mcf)





Complimentary Asset Base with Diversified Technical & Country Risk	 Georgia: Low risk oil exploitation from shallow, established oil pools in Georgia Ukraine: Low cost de-risking of a 9 TCF resource play in Ukraine Bulgaria: Large conventional exploitation and unconventional shale gas exploration 	on
Applying Modern Technology to Exploit Established Oil & Gas Basins	 Management team with extensive oilfield exploitation and development experience Seasoned technical team, averaging 25+ years operational experience in region of other international jurisdictions with conventional and unconventional drilling, completions and fracking experience 	
Low Cost Catalyst Rich Capital Program Capable of Near-Term Production &Cash Flow	 In Georgia, a modest \$3 million capital program expected to grow cash flow from oil well recompletion/fracking program in 2014 leading to a more extensive develo drilling program in 2015 	•
Strong Commodity Prices Drive strong Netbacks	 Brent pricing for Georgian oil drives near-term \$58.00/bbl netbacks 	
World Class Leadership Team with Strong In Country Relationships	 Experienced management team with ideal skill set for development of asset base Strong local partners in each country of operation within both management and B 	

Experienced Executive Backed by Sound Technical Team



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Management	
Roger McMechan CEO	 30+ years in managing domestic and international operations with Petro Canada, Burlington and Winstar Resources (Algeria, Hungary, Romania and Tunisia) Recognized completions and fracture stimulation expert while at Petro Canada
Jaroslav Kinach President	 25+ years experience in corporate finance and trade finance with TD Bank Ukraine Country Head of European Bank for Reconstruction and Development (EBRD)
Bradley Giblin CFO	 10+ years diverse financial experience focused on international oil and gas Prior to Iskander, CFO of Winstar Resources Ltd., TSX listed E&P company operating in Hungary, Romania and Tunisia

Selected Technical Team

Georgia, Ukraine and Bulgaria			
Milan Ac PEng Drilling Manager	Kevin Vanbuskirk Completions Manager	Rhea Karvonen PGeol Geologist	Stephen Beatty Geophysicist
 30+ years domestic and international experience with vertical and horizontal/multi-lateral wells with Mobil, Talisman, Petro Canada. 	 Extensive Canadian and U.S. multi- stage frack / completions experience in both conventional and unconventional with Talisman/Nexen/ Apache 	 Experienced shale gas geologist and proven prospect generator in N America. Perpetual/Pengrowth, Burlington, Chevron 	 15 years working with British Gas and Petro Canada Proven track record of developing robust plays & prospects through integration of geophysical, geological and engineering data





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- Georgia enjoys political stability and good relationships with neighboring countries
- Georgia has best ratings in region for doing business and lowest levels of corruption (1)
- Excellent fiscal terms and minimal bureaucracy
- Capitalize on strong strategic relationship with excellent local partner who:
 - has own infrastructure to reduce operating costs
 - has excellent reputation and extensive relationships in government and industry
 - can help quickly expand business via acquisition of new licenses and farm-ins
- Significant scalability of under-exploited resource by applying modern drilling & fracking technologies (to date, little modern technology applied within Georgia's oil industry)
- Wells are relatively shallow (700 2.300m) and oil is light (38 deg API) and sweet and sells at plant gate for Brent Price minus \$12/bbl marketing and transportation.

(1) According to IFC World Bank 2013 survey



Example of Well Recompletion opportunity in Satskhenisi Permit

Chokrak formation: Opportunity provides exceptional economics and near term cash flow

	Chokrak risked 50%	Chokrak un-risked	
Gross 100%			
IP Rate (bbl/d) first yr	150	300	
Forecasted Recovery ('000's bbl)	230	421	
Capital (million)	\$1.0	\$1.0	
(Average cost of recompletion and new drills)	φ1.0	φ1.0	
Iskander WI%			
NPV10 AT (million)	\$2.2	\$4.3	
F&D (\$/bbl)	\$4.76	\$2.38	
Netback (\$/bbl – average over full PSA term)	\$38.27	\$35.97	
Recycle Ratio	8.0x	15.1x	
Profitability Index Ratio (NPV/Capital)	3.6x	7.1x	
First yr Cash flow/month ('000's)	\$128	\$254	
Payback (months)	4	2	



Satskhenisi Recompletions



Numerous Follow-up Opportunities in existing wells

- Existing and past producers at Satskhenisi were often perforated with only one shot per meter or less! modern practice is 15+
- Opportunity to re-perforate/frack wells to increase production



Nearby field and well analogues reduce risk



- Chokrak reservoir in nearby Norio field has produced 1.9 mmbbls to date and is a proven productive, conventional reservoir with good **porosity and permeability**.
- One well in adjacent Martkopi permit flowed oil and water at rates of 2,500 bbl/d oil and water from Chokrak zone (depth = 700m) in 1964 demonstrating that Chokrak has excellent reservoir characteristics
- 2 wells with by-pass pay indicated on logs (analogous to offset producing wells) have been identified in existing wellbores to inexpensively (\$400k/well) prove up Chokrak opportunity in Satskhenisi Field





- Through our Georgian partner, Iskander has access to multiple recompletion and re-drill opportunities to earn cash flow from adjoining licenses
- Iskander has 50% WI in Satskhenisi Block and can farm-in to Martkopi and Norio Blocks



Georgia: Farm-in Opportunities with Other Operators in Existing Fields



- Absence of experience and/or service company infrastructure for well stimulation has left "by-passed pay" opportunities
- To date, most companies have focused on exploring for reservoirs and new fields in middle Eocene and deeper Cretaceous plays trying to duplicate the historic 67,000bbl/d Samgori field.(220+mmbbls)



Ukraine – Current friction with Russia provides excellent opportunities for domestic gas suppliers



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Ukraine's Energy Strategy is to reduce dependency on Russian gas

Coal Bed Methane is one of Ukraine's largest untapped sources for domestic gas

- Ukraine holds one of the largest coal basins in the world (60,000 km (1)
- Coal mines have been venting gas for over a century (80 Bcf+ / year)⁽²⁾
- 420 Tcf⁽²⁾ OGIP in coal seams and sandstones over 330 identified coal seams
- Ukrainian companies do not have fracture stimulation technology & experience to pursue commercial volumes of CBM
- Doing business in Ukraine is difficult. Majors entered market recently because of great opportunities and potential, and improving business environment
- Coal mining companies are beginning to capture gas they previously vented
- Donetsk Steel is drilling CBM wells, other companies getting started in CBM

Iskander's CBM Strategy

- Apply successful & proven completion and stimulation technology and techniques fracking coal seams directly - used in similar coals in Canada (Horseshoe Canyon) and Australia (Surat and Bowen basin),
- Successful completion technique expected to unlock ~2,000 drilling locations across Iskander's net ~1,300 km2 (~290,000 acres)
 - (1) BP Statistical Review 2012, Wood Mackenzie, East European Gas Analysis
 - (2) "Donbass Experience in Degassing Coalfields" Dr. V. Konarev, presented at Second International Conference "Methane Mitigation" June , 2000 in Novosibirsk, Russia.



Extensive Gas Infrastructure



Ukraine – Huge Gas Resource But On Hold Until Situation Stabilizes



- Iskander holds 3 CBM licenses with net ~1,300 km2 (~327,000 acres) directly offsetting Shell's acreage
- >4TCF gas- in-place resource independently identified on South Donbas License.
- 95-100% working interest in 3 licenses: South Donbas, Krasnoarmiysk and Krutoyarivsk
- CBM wells are generally shallow and relatively inexpensive
- Our first CBM "proof of concept" well produced for 6 months with peak gas rates of >500m3/d during preliminary dewatering phase.
- South Donbas Production License and Krasno permit extension applications in progress







- Initial CBM operations have focused on South Donbas permit (95% WI)
- South Donbas coal seam description:

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- 40+ coal seams per well & thickness ranging from 0.25m to 2.5m with inter-bedded sands providing a permeable conduit for gas and water prod
- Analogue to Western Canada's Horseshoe Canyon (HSC)
- Gas content: 450-800 scf/ton^{(1)} compared to 10-50^{(2)} scf/ton for HSC

Step 1 Complete (August 2013)	 Drilled new well in South Donbas adjacent to Pilot well which tested 70 mcf/d from a single coal seem
Step 2 Complete (December 2013)	 Recomplete (perforate and stimulate) 10-to 15 multiple coal seams in Pilot well and in new well to confirm gas potential and evaluate completion strategies Produced well for initial dewatering for 6 months producing gas as well. Well shut in June 2014
Step 3 (When security situation improves)	 Drill up to 2 additional new wells in South Donbas and 1 new well in Krutoyarivsk blocks

Significant CBM potential with hundreds of coal wells to provide geological control for evaluation⁽¹⁾



Horseshoe Canyon Cross Section (²)



(1) Coal Mine Methane and Coalbed Methane Development in Donetsk Region, Ukraine – by Advanced Resources Int'l for U.S. Trade and Development Agency
 (2) SPE 95872: The Dry Coal Anomaly – The Horseshoe Canyon Formation of Alberta, Canada



Opportunity to Exploit Conventional and Unconventional Resource

- Net (50%) 943 km2 (~233,000 acres) Gradishte block and 10 km2 (~2,500 acres) Kilifarevo block
- Government granted a standstill agreement effective June 2013 until June 2016 or when fracking moratorium is lifted. This protects our licenses and defers work plan commitments until frack ban is lifted
- Intend to negotiate new "production focused" work plan to exploit previous gas discoveries
- Large shale gas opportunity on both blocks with farmout opportunities
- Gas and oil fields immediately to northwest of block
- Pipeline infrastructure runs east-west through Gradishte block





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