



Experts in Surveying, Positioning
Geospatial Data and Mapping Sciences

"APSG West Summer Meeting "

September 24, 2015

MarkWest Energy Partners, L.P.

1515 Arapahoe Street, Tower 2; Suite 300, Denver, CO, 80202

Association of Petroleum Surveying & Geomatics

APSG 31



Start	End	Lapse	Item	Speaker/Responsibility
10:30 AM	11:00 AM	0:30	Arrival Registration, Networking	Registration: Wayne Ostwald
11:00 AM	11:05 AM	0:05	Welcome Remarks	Jayson Teno
11:05 AM	11:10 AM	0:05	Safety	John Farrell
11:10 AM	11:50 AM	0:40	"Open GPS & High-Accuracy Surveying on Smartphones and Tablets Technology Review & Industry Case Study"	Dave Gura <i>TerraGO</i>
11:50 AM	12:10 PM	0:20	"Status of the GIS & Geomatics program at UCD"	Apostol Panayotov University of Colorado
12:10 PM	1:10 PM	1:00	Group Photo, Onsite Lunch and Networking	Lunch Presented By <i>Presenter</i>
1:10 PM	1:50 PM	0:40	"Mobile Field Work Case Study"	Natalie Cutsforth <i>Field Squared</i>
1:50 PM	2:30 PM	0:40	"An Overview of the ArcGIS Location Referencing for Pipelines"	Peter Curtis <i>ESRI</i>
2:30 PM	3:00 PM	0:30	Networking Break	Michael Fox
3:00 PM	3:40 PM	0:40	"An Innovative Array Based Software Architecture for Sensor Development "	Dr. Armando Guevara <i>Visual Intelligence</i>
3:40 PM	4:20 PM	0:40	"Accuracy, Precision, and the Land Surveyor's role in building GIS databases"	Geno G Ferrero <i>JFC Engineers & Surveyors</i>
4:20 PM	4:30 PM	0:10	"Summary of Today's Highlights"	Michael Fox
4:30 PM	4:35 PM	0:05	Closing Comments	Jayson Teno
4:35 PM	6:35 PM	2:00	Social Wind-down at TBD, Denver	Natalie Cutsforth

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