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General Information

Date:	March 2, 2016
Product:	GeoGraphix
Version:	2015.1.1 Service Pack for GeoGraphix
ECCN:	This GeoGraphix Service Pack is exported under the license exception TSU
PLATFORM:	Microsoft Windows 7 (64 bit)
Prerequisite Updates:	GeoGraphix 2015.1 must be installed prior to installing this Service Pack
Supersedes Version:	None
Compatible Release:	2015.1
Build Number:	15081
Checksum for .exe (MD5):	ec90badcdd57faea2b1e40faad40072b Discovery2015.1.1setup.exe

What's in this Release?

This Service Pack addresses many customer bugs fixed in the various GeoGraphix modules.

Service Pack Dependencies

GeoGraphix 2015.1 must be installed prior to the installation of this Service Pack.

Fixed Issues

The following customer reported issues are fixed in this Service Pack:

SeisXchange

ID	Description	
79494	The data selection dialog boxes are redesigned for better data visibility and improved user experience. The version information is now visible in the SeisXchange dialog box and is also incorporated in the transferred files as part of the file name.	
101425	The issue with fault segments transfer from OpenWorks to SeisVision is fixed. Previously, faults from certain projects using feet as unit of measurement were not accurately transferred.	

SeisVision

ID	Description
73959	The survey grid rotation for velocity volumes generated from a SeisVision interpretation with a coordinate system different from the 3dx file is fixed. Previously, such velocity volumes appeared dislocated, and with an incorrect inclination angle.





DepthRegistration

ID	Description
103181	The File menu no longer takes a long time to display for the projects with a large number of raster files. In addition, the Export GGX DRA option in the File menu is now enabled by default, and in a scenario where there are no registered images to export, a message generates to confirm the same.

PRIZM

ID	Description
84846	The memory error in Res/Pay summations is fixed. Previously, PRIZM used to crash on running Res/Pay summations a couple of times and displayed a memory error.

XSection

ID	Description
84908	The raster log shift issue in TVD where only the top and base depth points are registered is fixed. It is recommended to register raster images with top, base and intermediate depth points. Using a straightened image also provides increased accuracy for raster wells in TVD.

smartSECTION

ID	Description
85038	The exceptions that appeared on opening or refreshing the smartSTRAT vertical section are fixed. If the offset type log does not have the curve data, an appropriate error message displays at the bottom left of the horizontal view panel. Previously, the exceptions appeared when there was no curve data in the offset type log.
85670	The zoom feature on the Main Map View works properly. Previously, changing the zoom level a few times on the map caused the screen to go blank.

WellBase

ID	Description
82360	The Batch Well Spotting works properly for Texas wells when the data is imported through Tobin InfoBase Import. Previously, it was not possible to import legal data for Texas wells through Tobin InfoBase Import.
85672	The Datum Elevation field can be unprotected after project restoration. Previously, for a project with protected datum elevation, the Datum Elevation field could not be unprotected.
85746	The unit conversion changes immediately take into effect when set from the WellBase bar toolbox. Previously, WellBase had to be restarted for the unit conversions to update.

LandNet

ID	Description	
86107	The error message no longer generates when importing data into LandNet, hence, the data	
	displays correctly in the Information Manager.	





GeoAtlas

ID	Description	
81719	The pattern fill for every fault polygon now displays correctly on IsoMap layers. Previously, if an IsoMap layer had multiple fault Polygons displayed, then selecting foreground color would apply the pattern fill only for a single polygon.	
85187	In the Layer Display Attributes, the fault symbols display correctly on the fault polygons. Previously, the symbols did not appear on the IsoMap layer when applied using the Layer Display Attributes for fault polygons.	
84244	The security certificate issue with ArcGIS Online is fixed. Previously, on publishing an ESRI LYR Layer file from GeoAtlas, a security certificate expire message used to generate.	

Pro 3D

ID	Description
85794	The depth and indexes of seismic slices in Pro 3D now match the slices in SeisVision. Hence, the seismic slices no longer display using incorrect depth and index values.
102020	The region corruption due to the difference in project and seismic display units is now fixed and hence, the region no longer gets corrupted.

Known Issues

This section lists the known issues in this Service Pack:

Pro 3D

ID	Description	Workaround
102499	If the project and seismic display units are different, then the horizons and faults may be displaced from their actual position.	To avoid the displacement of horizons and faults in Pro 3D, keep the SeisVision display units the same as the project depth units.
102766	In a specific scenario where Pro 3D is closed after displaying the slices in the 3D Scene and then reopened with the same region, the slices may be displaced from their actual position.	To avoid the displacement of slices from their actual position, remove the slices from the 3D scene, and add them again.

Installation Instructions

To install the 2015.1.1 Service Pack:

- 1. Discovery 2015.1 must be installed.
- 2. Shutdown all running GeoGraphix 2015.1 applications and services.
- 3. Download the **Discovery2015.1.1Setup.exe** to a folder on your hard drive.
- 4. Right click **Discovery2015.1.1Setup.exe**.
- 5. Select and click the **Run as administrator** option from the context menu.

Uninstall Instructions

To uninstall the 2015.1.1 Service Pack:

- 1. Open the **Programs and Features** applet by selecting **Start >> Control Panel >> Programs**.
- 2. Click View Installed Updates on the right panel of the Programs and Features applet.
- 3. Select **Discovery2015.1.1**.
- 4. Right-click and select **Uninstall** to remove Discovery2015.1.1.





Files Updated

SeisXchange

- 1. SeisXchange.exe (32 bit) version 16.1.15081.0
- 2. SXConnect.dll (32 bit & 64 bit) version 16.1.15081.0
- 3. SWHsfConnect.dll (32 bit & 64 bit) version 16.1.15081.0

SeisVision

- 1. SVSurveys.dll (32 bit & 64 bit) version 16.1.15081.0
- 2. SeisVision.exe (32 bit) version 16.1.15081.0
- 3. SeisVision64.exe (64 bit) version 16.1.15081.0

DepthRegistration

1. DepthRegirstration2.exe (32 bit) version 16.1.15081.0

PRIZM

- 1. Prizm.exe (32 bit) version 16.1.15081.0
- 2. CurveAcc.dll (32 bit & 64 bit) version 16.1.15081.0

smartSECTION

- 1. smartSECTION.exe (32 bit) version 16.1.15081.0
- 2. ClassLib2D.dll (32 bit & 64 bit) version 16.1.15081.0
- 3. GeoMapController.dll (32 bit & 64 bit) version 16.1.15081.0
- 4. QuickMap.dll (32 bit & 64 bit) version 16.1.15081.0
- 5. Scene2D.dll (32 bit & 64 bit) version 16.1.15081.0
- 6. smartInterpretation.dll (32 bit & 64 bit) version 16.1.15081.0

XSection

1. GXImage.dll (32 bit & 64 bit) version 16.1.15081.0

GeoAtlas

- 1. GeoRender.dll (32-bit) version 16.1.15081.0
- 2. GeoObjects.dll (32-bit & 64-bit) version 16.1.15081.0
- 3. AOLib.dll (32-bit) version 16.1.15081.0
- 4. AOLib.v10.dll (32-bit) version 16.1.15081.0
- 5. AOLib.v101.dll (32-bit) version 16.1.15081.0
- 6. AOLib.v102.dll (32-bit) version 16.1.15081.0

WellBase

- 1. Wellbase.exe (32-bit) version 16.1.15081.0
- 2. LNHelper.dll (32-bit & 64-bit) version 16.1.15081.0
- 3. GxdbAPI.dll (32-bit & 64-bit) version 16.1.15081.0

Pro 3D

- 1. GeoGraphix.Reveal3D.Host.dll (64 bit) version 16.1.15081.0
- 2. GeoGraphix.Reveal3D.Client.dll (64 bit) version 16.1.15081.0

Note: To view the file version, right-click the file, and select the **Properties** option from the shortcut menu. The **Properties** dialog displays. Select the **Details** tab.





DISCLAIMER

If you have any questions or encounter any problems, please visit the **LMKR Support website**: http://support.lmkr.com

Or, contact Customer Support in your region. Refer to the section **Contacting LMKR** for details.

Contacting LMKR

Our new dedicated system is accessible via local call-in numbers* and is an alternative way for you to submit a technical support case and/or speak directly with a GeoGraphix Support Analyst.

*Contact Us:

North & South America

Toll Free (US/Canada): + 1 855 GGX LMKR (449 5657)

Colombia: +57 1381 4908 United States: +1 303 295 0020 Canada: +1 587 233 4004

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UAE: +971 4 3727 999

Asia Pacific & Australian Continent

Malaysia: +60 32 300 8777

Southwest Asian countries
Pakistan: +92 51 209 7400

Support via Web Portal

You can also submit a support request directly to LMKR Customer Support by registering a case through the LMKR Customer Support Portal: http://support.lmkr.com

To request support in the LMKR Customer Support Portal:

- 1. In the main support page, **login** using your registered email and password. Please register your email before you access the site.
- 2. Select the **Case Management** tab or use the **Manage Cases** link on the main support page.
- 3. In the Case Management tab, click the Create a New Case link.
- 4. In the **Create Case** page, fill in the necessary information. Provide details about your technical concern, including any error messages, the workflow steps where the problem occurred, and attach screenshot that display the problem. You can also attach other files, such as example data files, which may help understanding the issue
- 5. Click the **Create Case** button. A support analyst in the nearest Technical Assistance Center will respond to your request.

We will ensure a quick and satisfactory answer to your query. If the problem cannot be resolved over the phone at the regional level, an escalation team will take over the resolution of your support case and will get back to you without delay.