



INTERNATIONAL ROAD DYNAMICS INC.
 702 - 43rd Street East Saskatoon, SK CANADA S7K 3T9
 Ph: (306) 653-6600 Fax: (306) 242-5599 www.irdinc.com

- Site Report -

Date: January 10, 2012

IRD Sales Order: 11378

To: Clr, BK_n, RPO

From: Ray Pollon

State: New Mexico

Project Name/Location: Deming NM I-10 East bound mm 50.5

Service Date(s): October 20th, 2011

Job Description: It was noted that the iSINC modem was connecting at this site but would not promote log in prompt once connected to the modem via dial-up connection.

Work Completed:

- Noted power to be available to iSINC and modem and measured it at 11.8DVC
- Solar Panel measured 19.2 VDC with it being a bright sunny/clear day.
- Was able to connect to the iSINC via Ethernet/Laptop connection and verify system operations and functionality.
- Cycled power to iSINC and had Jeff Robertson dial into the site to test and verify modem and determine if proper scripts were installed and running.
- It was noted that the dial script that disconnects the iSINC comm. port from the modem after a period of inactivity was NOT enabled so if the modem POTS connection was dropped then iSINC would never recover.
- Scripts were enabled, tested and verified.
- Route site maintenance was performed and system returned to service.

Work Remaining: None.

Schedule Include Estimate to Complete (on-track, ahead, behind): N/A.

Parts Used: None.

Part Name	Part Number	Quantity Used

Pre-mature Equipment Failure: None.

Mileage / Travel Time: As required

Safety Concerns: None

Issues Related to Sub-Contractors: N/A.

Action Items: None.

Item	Action Required	Ownership
1.		
2.		
3.		
4.		



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Screen Shot of Scripts running:

The screenshot shows a Procomm Plus Terminal window with a blue title bar. The menu bar includes File, Edit, View, Options, Data, Tools, Window, and Help. The 'Rapid Connect-Data' dropdown is set to 'New Mexico LTP...' and the 'Script File' dropdown is set to 'STARTUP'. The terminal window displays the following text:

```
root@WS:~$ crontab -l
# DO NOT EDIT THIS FILE - edit the master and reinstall.
# (/tmp/crontab.b installed on Wed Dec 31 17:00:52 1999)
# (Cron version -- $Id: crontab.c,v 2.13 1994/01/17 00:20:37 vixie Exp $)
*/5 * * * * /sbin/logrotate /etc/logrotate.conf
MAILTO=""
* * * * * df -k /mnt/nfs > /tmp/df_nfs.txt
* * * * * df -k /cf > /tmp/df_cf.txt
S * * * * /jffs/clean_jpeg.sh > /dev/null 2>&t1
root@WS:~$
```

The status bar at the bottom of the terminal window shows: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, ANSI BBS, Zmodem, ThinkPad Modem Adapter, 115200, N-8-1, rd, sd, cd, cts, 3:53PM, Row 24, Col 12, Port opened - TAPI, Connected, 00:02:28.

Script was not enabled:

The screenshot shows a Procomm Plus Terminal window with a blue title bar. The menu bar includes File, Edit, View, Options, Data, Tools, Window, and Help. The 'Rapid Connect-Data' dropdown is set to 'New Mexico LTP...' and the 'Script File' dropdown is set to 'STARTUP'. The terminal window displays the following text:

```
Clean JPEGs V
Command Line Args
hourly_arch.sh N
startup_cron.sh N
archive_jpeg.sh N
add_gateway.sh N
ppp_client.sh N
ttyse_no_getty.sh N
```

The status bar at the bottom of the terminal window shows: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, ANSI BBS, Zmodem, ThinkPad Modem Adapter, 115200, N-8-1, rd, sd, cd, cts, 3:51PM, Row 4, Col 1, Port opened - TAPI, Connected, 00:01:00.