

December 11, 2000

By Federal Express and Electronic Submission

Mr. Errol Chang
Ms. Jaunice Green
Federal Communications Commission
Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046

Re: *Schlumberger Resource Management Services, Inc.*
Response to Request for Further Information
FCC ID: F9C-CMM1101
Reference Nos.: 16822 and 16566.

Dear Mr. Chang and Ms. Green:

We are writing in response to your request for further information concerning an application to transfer the FCC Identification number of device F9C-CMM1101. On behalf of Schlumberger Resource Management Services, Inc. ("Applicant"), in August, 2000, we submitted applications to change all of the FCC Identification numbers held by CellNet Data Systems, Inc. ("CellNet"), grantee code H6N, to Applicant's grantee code, F9C. The purpose of these applications was to notify the Commission that Applicant purchased the assets of CellNet, including the equipment authorizations. Pursuant to the direction of Richard Fabina, Chief, Equipment Authorization Branch, the submissions consisted of a separate Form 731 for each of the devices and a single Form 159, which included payment for a single fee intended to cover all of the FCC Identification number transfers.

On October 12, 2000, we received e-mail correspondence from Ms. Green requesting further information regarding F9C-CMM1101. Specifically, Ms. Green requested that we submit an application (Form 731), an exhibit containing the information required by section 2.933(a), and an exhibit containing information required by 2.929(d). In response to Ms. Green's request and after further discussion with Mr. Fabina, we now provide additional information pursuant to section 2.933 of the Commission's rules. Since there is no change in design, circuitry or

Mr. Chang
Ms. Green
December 11, 2000
Page 2

construction involved in the pending application to change the FCC Identifier for device F9C-CMM1101, we are submitting an exhibit with related attachments providing the information required by section 2.933(b). Beyond this exhibit, we also enclose a copy of an external photograph of the device, a sketch of the new label, a copy of the Form 731 previously filed electronically with an exhibit describing the transaction, a copy of the Form 159 filed on behalf of Applicant and submitted for all of the equipment authorizations related to the transaction, and a copy of the e-mails sent requesting further information. We are also submitting all of the above materials and a copy of this letter electronically.

Regarding section 2.933(b)(5), referencing the photographs required by section 2.1033(b)(7), as we mentioned above, we are providing the photographs of the exterior appearance, and a sketch of the new label to be used in future production. The positioning of this new label on the device will not change from the positioning of the old label.

With respect to Ms. Green's request for further information pursuant to section 2.292(d), as discussed above, the assets of the existing grantee CellNet, including its equipment authorization for this device, have been purchased by Applicant. The Applicant's mailing address is: 1600 Alabama Highway 229, Tallassee, AL, 36078.

In addition to also requesting the submission of an external photograph of the device, Mr. Chang has asked for a demonstration of compliance with section 15.247(b)(4) in his e-mail correspondence dated October 27, 2000. However, section 1.1307(b)(1), of the Commission's rules, which is referenced by section 15.247(b)(4), categorically excludes Applicant from the requirement to conduct a routine environmental evaluation for RF exposure for the subject device. The Part 15 device is not listed in subsection 1.1307(b)(1) Table 1 or in subsection 1.1307(b)(2), and therefore falls into the excluded category. Accordingly, the Commission's rules do not require the submission of an RF evaluation.

Should you have any questions regarding this matter, please contact Zachary Zehner at (202) 383-3424 to expedite resolving any outstanding issues regarding the pending application.

Sincerely,

WILKINSON BARKER KNAUER, LLP



By: Jeffrey S. Cohen
Zachary A. Zehner

Enclosures

Exhibit

The following exhibit represents the “attached statement” and information required by section 2.933(b) of the Commission’s rules for an application for an equipment authorization where no change in design, circuitry, or construction is involved:

1) Original Identification Used Prior to Change in Identification (section 2.933(b)(1)):

H6N-CMM1101.

2) The Date of the Original Equipment Authorization (section 2.933(b)(2)):

April 4, 1997. See attachment for copy of original equipment authorization.

3) How the Equipment Bearing Modified Identification Differs from Original Equipment (section 2.933(b)(3)):

The equipment bearing the modified identification does not differ from the original equipment.

4) Whether the Original Test Results Continue to be Representative of and Applicable to the Equipment Bearing Changed Identification (section 2.933(b)(4)):

The original test results continue to be representative of and applicable to the equipment bearing the changed identification.

5) The Photographs Showing Exterior of Appearance of Equipment (section 2.933(b)(5)):

See attachment.

**FEDERAL COMMUNICATIONS
COMMISSION**
WASHINGTON, D.C. 20554

**GRANT OF EQUIPMENT
AUTHORIZATION
Certification**

CellNet Data Systems
125 Shoreway Road

San Carlos, CA 94070

Date of Grant: 04/14/1997

Application Dated: 01/28/1997

Attention: Forrest Fulton

NOT TRANSFERABLE

**EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for
the equipment identified hereon for use under the Commission's Rules and Regulations listed below.**

FCC IDENTIFIER
Name of Grantee

H6NCMM1101
CellNet Data Systems

**Equipment Class: Part 15 Spread Spectrum
Transmitter**

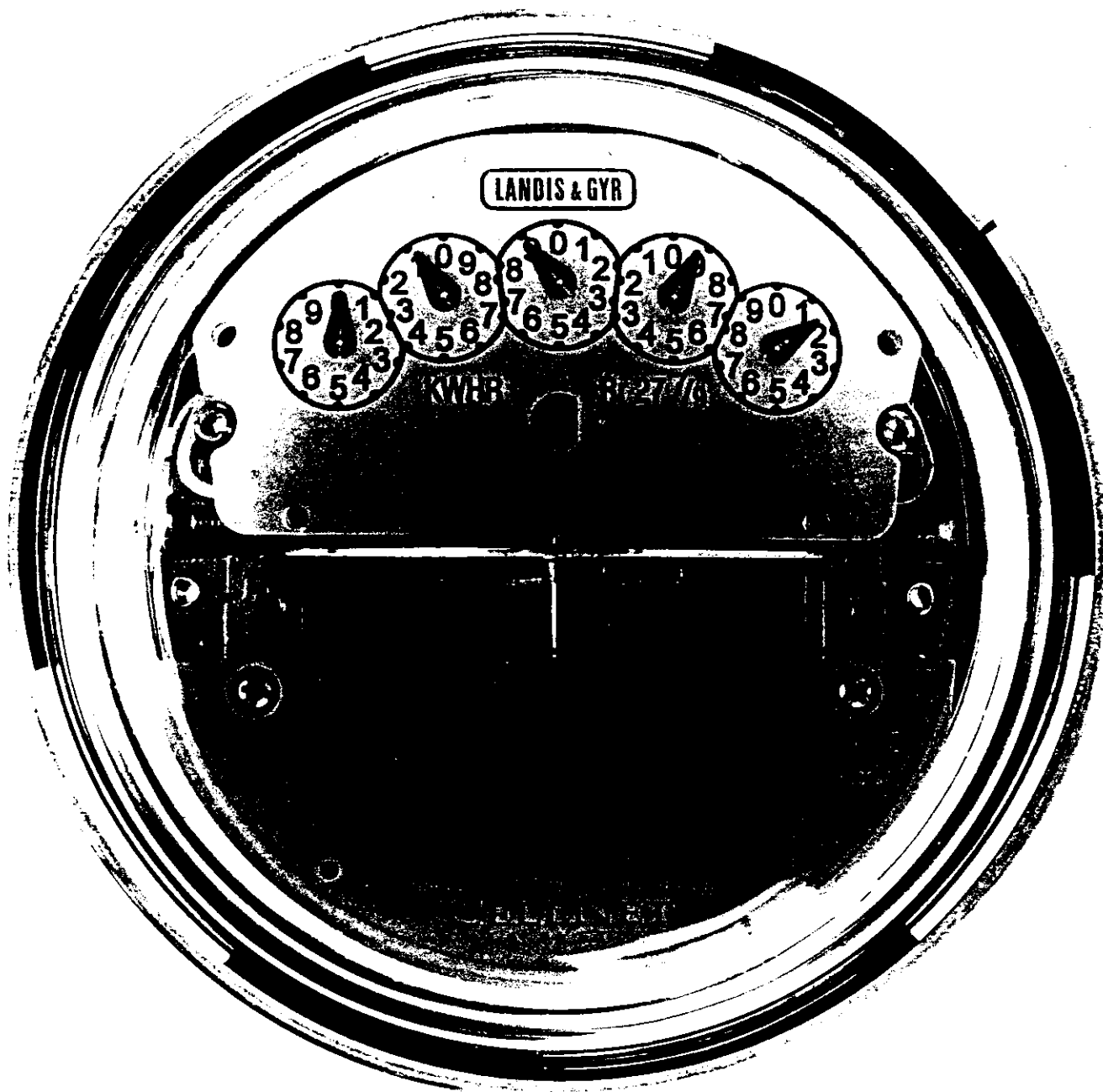
**Notes: Utility Meter Transmitter This
device must be used with
meters as documented in the
application for Certification.**

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
37	15	917.58 - 917.58		%	

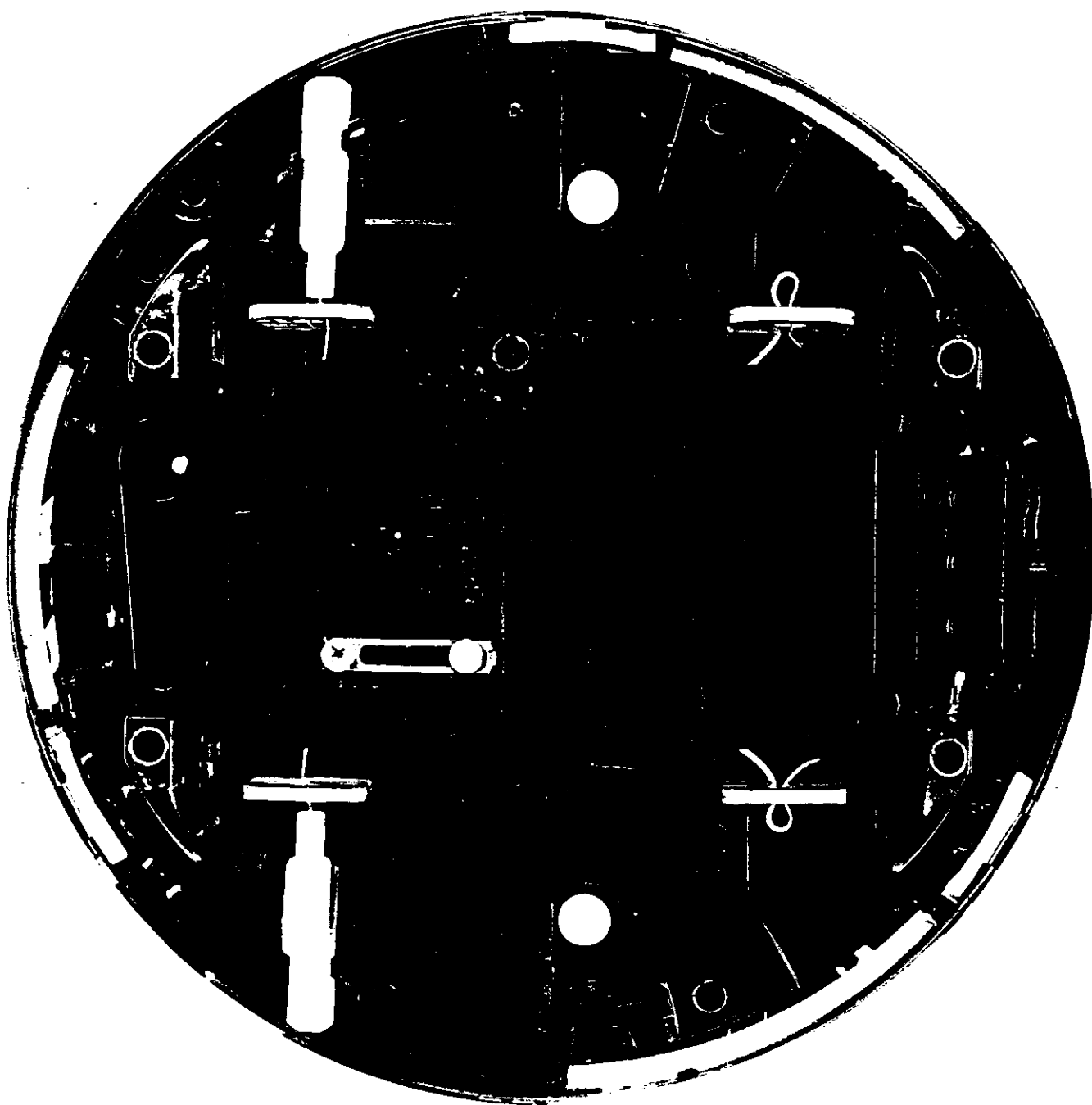
**37: This device has shown compliance with new rules adopted under Docket 87-389 and is not
affected by Section 15.37, transition rule.**

Mail To:

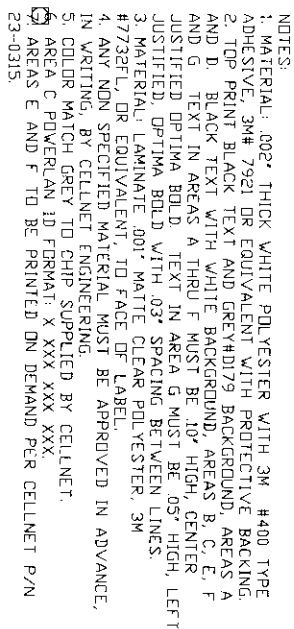
9702128315620002



Cellnet Data Systems
FCC ID: H6NCMM1101
External Front View



Cellnet Data Systems
FCC ID: H6NCMM1101
External Rear View



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS DECIMALS ANGLES ° ' " XX ± 0.02 ± 0.5° FINISH: ASME 8.000		CONTROL NO.	
MATERIAL		APPROVALS	DATE
NOTE 1		DRAWN	11/12/98
NOTE 1		CHECKED	11/12/98
FINISH		DATE	
NOTE 1		DATE	
DO NOT SCALE DRAWING		DATE	



Federal Communications Commission

**The Form 731 Application You Just Entered Has Been Submitted
Successfully to the Laboratory Division.
Please Record The Following Information For Future Reference:**

**If any information has been entered incorrectly on the 731 or 159 form, please contact
btaube@fcc.gov for correction rather than submitting a second 731 or 159.**

Form 731 Confirmation Number:	EA98800
FCC ID:	F9CCMM1101
Date of Submission:	Sep 20 2000 2:21PM
Press this button to begin document submission process.	Press this button to go directly to FCC Remittance Form (Form 159).
Proceed to Exhibits Form	Proceed to Fee Form (159)

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[Finding Info](#)

Mail your comments or suggestions (To: btaube@fcc.gov)
FCC - Federal Communications Commission - FCC_731

**Federal Communications Commission****Confirmation Number: EA98800****FCC ID: F9CCMM1101****Wed Sep 20 14:22:09 EDT 2000**

Status	File Size (bytes)	File Description	Exhibit Type	File Format
	4041	Description of Transaction	Cover Letters	WordPerfect

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Mail your comments or suggestions (To: btaube@fcc.gov)

FCC - Federal Communications Commission -

**FEDERAL COMMUNICATIONS COMMISSION - FCC FORM 731
APPLICATION FOR EQUIPMENT AUTHORIZATION**Approved by
3060 - 0057
Expires 9/30

You will be presented with the FCC FORM 159, Fee Remittance Advice after submitting your application and obtaining FCC Form 159, must currently be submitted in paper form along with payment to the address indicated in the FCC Fee is not currently available.

Item 1. Applicant's complete, legal business name: **Schlumberger Resource Management Services Inc.**

Item 2. Applicant's mailing address

Line 1: **1600 Alabama Highway 229**

Line 2:

P.O.Box:

City: **Tallassee**

State: **AL** Country(if foreign address): Zip/Postal Code: **36078**

Item 3. FCC ID: Grantee code: **f9c** * Equipment Product Code (14 characters maximum): **cmm1101**

Item 4. Person at the applicant's address to receive grant or for contact:

First Name: **Jim**

Last Name: **Brennan**

Title:

E-mail:

Mail

Telep

Fax N

Item 5. Instead of Applicant, FCC is authorized to mail original Grant to:

Firm Name:

Address Line 1:

P.O.Box:

Address Line 2:

City:

Country(if foreign address):

Zip/Postal Code:

Person at above address to receive Grant:

First Name:

Last Name:

Title:

Mail Stop:

Item 6. Technical Contact:

Firm Name:

Telephone:

Ext:

Fax No

First Name:

Middle Initial:

Last Name:

Address Line 1:

P.O.Box:

Address Line 2:

City:

Country(if foreign address):

Zip/Postal Code:

E-mail:

Item 7. Non-Technical Contact:

Firm Name:

Telephone:

Ext:

Fax No

Wilkinson Barker Knauer, LLP

202-783-4141

202-78:

First Name:

Middle Initial:

Last Name:

Jeffrey

S

Cohen

Address Line 1: 2300 N Street, NW, Suite 700	P.O.Box:
Address Line 2:	City: Washington
Country(if foreign address):	Zip/Postal Code: 20037-1128
E-mail: jcohen@wbklaw.com	

Item 8. * Does this application include a request for confidentiality for any portion(s) of the data contained in this application pursuant to 47 CFR § 0.459 of the Commission Rules? If "Yes" see instructions.	☐ Yes ☒
Item 9. * Does the applicant request that the Commission defer grant of this application pursuant 47 CFR § 0.457(d)(1)(ii)? (See instructions) If so, specify date when grant may be issued (MM/DD/YYYY format): _____	☐ Yes ☒

Item 10. Equipment Code:		* Description of Product as it is Marketed:	
DSS -Part 15 Spread Spectrum Transmitter	☐	Utility Meter Transmitter	
* Equipment will be operated under FCC Rule Part(s):			
15			

Item 11. * Application is for:

☐ Original Equipment (See instructions)

☒ Change in identification of presently authorized equipment: Original FCC ID: h6ncmm1101 | Grant Date: _____

☐ Class II permissive change or modification of presently authorized equipment (See instructions)

[illegible]

Item 13. Is the equipment in this application: * (a) a composite device subject to an additional equipment authorization? * (b) part of a system that operates with, or is marketed with, another device that requires an equipment authorization? <i>If either of the above questions is answered "Yes" complete section 13(c).</i>	☐ Yes ☒ ☐ Yes ☒
(c) The related application: ☐ has been filed at same time as this application under the FCC ID listed to the right ☐ has been granted under the FCC ID listed to the right ☐ is in the process of being filed under the FCC ID listed to the right ☐ is pending with the FCC under the FCC ID listed to the right	

Item 14. Name of test firm and contact person on file with the FCC, if different from applicant or contact person:
Firm Name:

First Name: _____ Last Name: _____
 Telephone: _____ Ext: _____ Fax No: _____ E-mail: _____

Read each certification carefully before answering and signing this WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IN SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTITUTION PE 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

Item 15. SECTION 5301 (ANTI-DRUG ABUSE) CERTIFICATION:

The applicant must certify that neither the applicant nor any party to the application is subject to a denial of Federal ber 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862 because of a conviction for possession or distribution of a contr definition of a "party" for these purposes.

Does the applicant or authorized agent so certify? ☒ Yes ☐ No

Item 16. APPLICANT/AGENT CERTIFICATION:

I certify that I am authorized to sign this application. All of the statements herein and the exhibits attached hereto, are tr IN accepting a Grant of Equipment Authorization issued by the FCC as a result of the representations made in this appli equipment with the exact FCC ID specified in this application, (2) compliance statement labeling pursuant to the applical applicable technical rules. If the applicant is not the actual manufacturer of the equipment, appropriate arrangements h2 production units of this equipment will continue to comply with the FCC's technical requirements.

Authorizing an agent to sign this application, is done solely at the applicant's discretion; however, the applicant remains

If an agent has signed this application on behalf of the applicant, a written letter of authorization which includes informa section 5301 (Anti-Drug Abuse) Certification statement has been provided by the applicant. It is understood that the lette request, and that the FCC reserves the right to contact the applicant directly at any time.

*** Signature of Authorized Person Filing:**

Ben Lyon

Title of auth
Vice President

Complete items below if an agent signs the application

Firm Name: _____ Telephone: _____ Ext: _____ Fax No: _____

First Name: _____ Middle Initial: _____ Last Name: _____

Address Line 1: _____ P.O.Box: _____

Address Line 2: _____

City: _____ State: _____ Country(if foreign address): Zip/Po _____

E-mail: _____

NOTE: An asterisk '*' preceding a field indicates it must be completed before this applic:

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*Mail your comments or suggestions (To: btaube@fcc.gov)
 FCC - Federal Communications Commission - FCC_731*

STAMP AND RETURN

READ INSTRUCTIONS CAREFULLY BEFORE PROCEEDING (1) LOCKBOX #358315		FEDERAL COMMUNICATIONS COMMISSION REMITTANCE ADVICE PAGE NO. _____ OF _____ FCC/MELLON		APPROVED BY OMB 3060-058 AUG 3 1 1999 USE ONLY	
SECTION A - Payer Information					
(2) PAYER NAME (if paying by credit card, enter name exactly as it appears on your card) Wilkinson Barker Knauer, LLP				(3) TOTAL AMOUNT PAID (dollars and cents) \$940.00	
(4) STREET ADDRESS LINE NO. 1 2300 N Street, N.W., Suite 700					
(5) STREET ADDRESS LINE NO. 2					
(6) CITY Washington				(7) STATE DC	(8) ZIP CODE 20037-1128
(9) DAYTIME TELEPHONE NUMBER (INCLUDING AREA CODE) 202-783-4141				(10) COUNTRY CODE (IF NOT IN U.S.A.)	
If payer name and the applicant name are different, complete Section B. If more than one applicant, use continuation sheets (Form 159-C).					
SECTION B - Applicant Information					
(11) APPLICANT NAME (if paying by credit card, enter name exactly as it appears on your card) Schlumberger Resource Management Service					
(12) STREET ADDRESS LINE NO. 1 1600 Alabama Highway 229					
(13) STREET ADDRESS LINE NO. 2					
(14) CITY Tallahassee				(15) STATE AL	(16) ZIP CODE 36078
(17) DAYTIME TELEPHONE NUMBER (INCLUDING AREA CODE) 334-283-6555				(18) COUNTRY CODE (IF NOT IN U.S.A.)	
SECTION C - Payment Information					
(19A) FCC Call Sign/Other ID	(20A) Payment Type Code(PTC) EGC	(21A) Quantity 1	(22A) Fee Due for (PTC) in Block 20A \$940.00		
(23A) FCC CODE 1 F9C26112495		(24A) FCC CODE 2 13EA98587			
(19B) FCC Call Sign/Other ID	(20B) Payment Type Code(PTC)	(21B) Quantity	(22B) Fee Due for (PTC) in Block 20B		
(23B) FCC CODE 1		(24B) FCC CODE 2			
(19C) FCC Call Sign/Other ID	(20C) Payment Type Code(PTC)	(21C) Quantity	(22C) Fee Due for (PTC) in Block 20C		
(23C) FCC CODE 1		(24C) FCC CODE 2			
(19D) FCC Call Sign/Other ID	(20D) Payment Type Code(PTC)	(21D) Quantity	(22D) Fee Due for (PTC) in Block 20D		
(23D) FCC CODE 1		(24D) FCC CODE 2			
(25) PAYER TIN 0521264167 (26) Complete this block only if applicant name in B-11 is different from payer name in A-2 APPLICANT TIN 0 510204865					
SECTION E - Certification					
(27) CERTIFICATION STATEMENT I, Jeffrey S. Cohen, certify under penalty of perjury that the foregoing and supporting information (PRINT NAME) are true and correct to the best of my knowledge, information, and belief. SIGNATURE <i>Jeffrey S. Cohen</i>					
SECTION F - Credit Card Payment Information					

Wilkinson Barker Knauer, LLP
2300 N Street N.W., Suite 700
Washington, D.C. 20037-1128

16-3
540 00012

58726

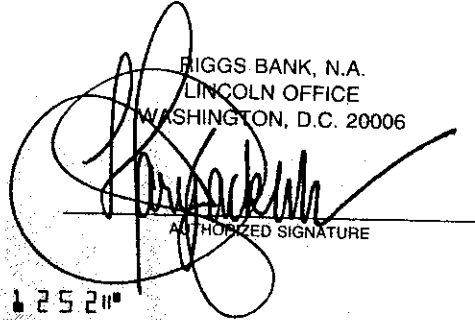
Date 08/29/00

\$940.00

PAY Nine Hundred Forty and 00/100 Dollars

TO THE
ORDER
OF

FEDERAL COMMUNICATIONS COMMISSION

RIGGS BANK, N.A.
LINCOLN OFFICE
WASHINGTON, D.C. 20006

AUTHORIZED SIGNATURE

⑈058726⑈ ⑆054000030⑆ 08451252⑈

Constantine, Jason

From: oetech@fccsun07w.fcc.gov
Sent: Thursday, October 12, 2000 4:18 PM
To: jcohen@wbklaw.com

To: Jeffrey Cohen, Wilkinson Barker Knauer, LLP
From: Jaunice Green
jygreen@fcc.gov
FCC Application Processing Branch

Re: FCC ID F9CCMM1101
Applicant: Schlumberger Resource
Management Services Inc.
Correspondence Reference Number: 16566
731 Confirmation Number: EA98800
Date of Original E-Mail: 10/12/2000

See FCC ID: F9CCMM1100,

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 60 days of the original e-mail date may result in application dismissal pursuant to Section 2.917 (c) and forfeiture of the filing fee pursuant to section 1.1108.

DO NOT reply to this e-mail by using the Reply button. In order for your response to be processed expeditiously, you must upload your response via the Internet at www.fcc.gov, Electronic Filing, OET Equipment Authorization Electronic Filing. If the response is submitted through Add Attachments, a message which informs the processing staff that a new exhibit has been submitted must also be submitted via Submit Correspondence. Also, please note that partial responses increase processing time and should not be submitted.

Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.

Cohen, Jeffrey

From: oetech@fccsun07w.fcc.gov
Sent: Friday, October 27, 2000 4:30 PM
To: jcohen@wbklaw.com
Subject: Information requested

To: Jeffrey Cohen, Wilkinson Barker Knauer, LLP
From: Errol Chang
echang@fcc.gov
FCC Application Processing Branch

Re: FCC ID F9CCMM1101
Applicant: Schlumberger Resource
Management Services Inc.
Correspondence Reference Number: 16822
731 Confirmation Number: EA98800

1. External photograph of the equipment
2. Show that the equipment me= comply with section 15.247(b) (4)

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 60 days of the original e-mail date may result in application dismissal pursuant to Section 2.917 (c) and forfeiture of the filing fee pursuant to section 1.1108.

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