DOT-R 8845 (EXTENSION)
FIRST REVISION September 6, 1990

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 8845 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to March 31, 1996. This change is effective from the issue date of this extension. All other terms of the exemption remain unchanged.

This extension applies only to party(ies) listed below based on the application(s) received in accordance with 49 CFR 107.105. This extension constitutes a necessary part of this exemption and must be attached to it.

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

JAN 13 1995
(DATE)

Dist: FHWA USCG

EXEMPTION HOLDER

APPLICATION DATE

Halliburton Energy Services
Houston, TX

June 30, 1994

Magnum Wireline Services, Inc.
Giddings, TX

July 12, 1994

Western Atlas International, Inc.
Houston, TX

July 27, 1994

GOEX International, Inc.
Fort Worth, TX

July 28, 1994

Owen Oil Tools, Inc.
Fort Worth, TX

July 28, 1994
In accordance with 49 CFR 107.111 of the Department of Transportation (DOT) Hazardous Materials Regulations the party(ies) listed below is granted the status of party to DOT-E 8845. The expiration date of the exemption for the party(ies) is March 31, 1996.

This party status applies to the party(ies) listed below based on the application(s) submitted in accordance with 49 CFR 107.111 and the public proceeding thereon. All terms of the exemption remain unchanged. This authorization forms part of the exemption and must be attached to it.

MAY 11 1994
(DATE)

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

Directional Wireline Services, Inc.
Lake Charles, LA

March 14, 1994

ADVISORY

IF YOU ARE A HOLDER OF AN EXemption THAT AUTHORIZES THE USE OF A PACKAGING WITH A MAXIMUM CAPACITY LESS THAN 450 L (119 GALLONS) OR A MAXIMUM NET MASS LESS THAN 400 KG (882 POUNDS), PLEASE BE ADVISED THAT YOUR EXEMPTION MAY NOT BE RENEWED BEYOND SEPTEMBER 30, 1996. IN ADDITION, NO NEW CONSTRUCTION OF PACKAGINGS WHICH FALL WITHIN THE NON-BULK CAPACITIES LISTED ABOVE ARE AUTHORIZED AFTER SEPTEMBER 30, 1994. THIS IS CONSISTENT WITH THE IMPLEMENTATION OF THE NEW PACKAGING REQUIREMENTS ADOPTED UNDER DOCKET HM-181. ANY APPLICATION SUBMITTED TO THIS OFFICE TO RENEw AN EXEMPTION BEYOND THE SEPTEMBER 30, 1996 DATE WILL BE DENIED UNLESS THE APPLICATION CONTAINS SUPPORTING INFORMATION TO JUSTIFY THE CONTINUATION OF THE EXEMPTION.
1. Goex International Inc., Cleburne, Texas, is hereby granted
an exemption from certain provisions of this Department's
Hazardous Materials Regulations to offer packages prescribed
herein of a Class A or Class C explosive for transportation in
commerce subject to the limitations and special requirements
specified herein. This exemption authorizes the transportation of
charged oil well guns with detonators attached, and provides no
relief from any regulation other than as specifically stated.
Each of the following is hereby granted the status of a party to
this exemption:

Western Atlas International, Inc., Houston, TX - PTE-1.
Computalog Wireline Service, Inc., Houston, TX - PTE-3.

2. BASIS. This exemption is based on Goex Inc.'s application
dated December 21, 1989, submitted in accordance with 49 CFR
107.105 and the public proceeding thereon and supplemental
correspondence dated August 7, 1990. The granting of party
status is based on the following applications submitted in
accordance with 49 CFR 107.111 and 107.105 and the public
proceeding thereon:

Western Atlas International, Inc.'s application dated
Wedge Wireline, Inc.'s application dated March 1, 1990.
Computalog Wireline Services, Inc.'s application dated
June 28, 1990.

3. HAZARDOUS MATERIALS (Descriptor and class). Charged oil
well guns classed as Class A or Class C explosive.

4. PROPER SHIPPING NAME (49 CFR 172.101). Charged oil well jet
perforating gun.

5. REGULATION AFFECTED. 49 CFR 173.80(b), 173.80(c),
173.110(c)(1) only insofar as they address firing devices affixed
to or installed in the guns.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, cargo
vessel operated by private carriers engaged in oil well
operations.
Continuation of 2nd Rev. DOT-E 8845

7. SAFETY CONTROL MEASURES. Packaging prescribed is as required by Title 49, Code of Federal Regulations (49 CFR) for Charged oil well jet perforating guns. A Detonation Interruption Device described in Section 4 of the "Select Fire Oil Well Perforating System Detonator Interruption Device (DID) Performance Test" must be placed between each detonator and the primacord leading to the individual jet perforator, before any charged oil well gun authorized under this exemption is offered for transportation.

8. SPECIAL PROVISIONS.

a. This exemption applies only to charged oil well guns identified as "Select Fire Hollow Steel Carriers" and "Select Fire Retrievable Tubing Guns".

b. Transportation must be by private carrier only.

c. Transportation is authorized only from the gun assembly site (wireline shop) to the job site.

d. Vehicle operator must be instructed as to the necessary safeguards and proper procedure in the event of an unusual delay, fire or accident.

e. A copy of this exemption must be carried aboard each motor vehicle and vessel used to transport packages covered by this exemption.

9. REPORTING REQUIREMENTS. Any incident involving loss of packaging contents or packaging failure must be reported to the Office of Hazardous Materials Transportation as soon as practicable.


Issued at Washington, D.C.:

[Signature]

Alan I. Roberts
Director
Office of Hazardous Materials Transportation

Dist: FHWA, USCC
### EXEMPTION HOLDER

<table>
<thead>
<tr>
<th>Company</th>
<th>Application Date</th>
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<tbody>
<tr>
<td>Titan Wireline Services, Inc.</td>
<td>July 28, 1994</td>
</tr>
<tr>
<td>Fort Worth, TX</td>
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<tr>
<td>Wedge Wireline, Inc.</td>
<td>September 1, 1994</td>
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<tr>
<td>Grand Prairie, TX</td>
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<tr>
<td>Computalog Wireline Services, Inc.</td>
<td>September 20, 1994</td>
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<td>Houston, TX</td>
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<td>Owen Compliance Services, Inc.</td>
<td>December 14, 1994</td>
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<tr>
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<td>Pengo Wireline of California, Inc.</td>
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### ADVISORY

If you are a holder of an exemption that authorizes the use of a packaging with a maximum capacity less than 450 L (119 gallons) or a maximum net mass less than 400 kg (882 pounds), please be advised that your exemption may not be renewed beyond September 30, 1996. In addition, no new construction of packagings which fall within the non-bulk capacities listed above are authorized after September 30, 1994. This is consistent with the implementation of the new packaging requirements adopted under Docket HM-181. Any application submitted to this office to renew an exemption beyond the September 30, 1996 date will be denied unless the application contains supporting information to justify the continuation of the exemption.
**CONTINUATION OF DOT-E8845 (EXTENSION) FIRST REVISION September 6, 1990**

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<td>Allegheny Wireline Services, Inc.</td>
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**ADVISORY**

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Dist: FHWA USCG

EXEMPTION HOLDER

Halliburton Energy Services
Houston, TX

June 30, 1994

Magnum Wireline Services, Inc.
Giddings, TX

July 12, 1994

Western Atlas International, Inc.
Houston, TX

July 27, 1994

GOREX International, Inc.
Fort Worth, TX

July 28, 1994

Owen Oil Tools, Inc.
Fort Worth, TX

July 28, 1994

FEB 15 1995

DATE

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

APPLICATION DATE
In accordance with 49 CFR 107.111 of the Department of Transportation (DOT) Hazardous Materials Regulations the party(ies) listed below is granted the status of party to DOT-E 8845. The expiration date of the exemption for the party(ies) is March 31, 1996.

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Dist: FHWA USCG

EXEMPTION HOLDER
Directional Wireline Services, Inc.
Lake Charles, LA

APPLICATION DATE
March 14, 1994

Hitwell Surveys, Inc.
Fort Worth, TX

January 19, 1995

ADVISORY

IF YOU ARE A HOLDER OF AN EXEMPTION THAT AUTHORIZES THE USE OF A PACKAGING WITH A MAXIMUM CAPACITY LESS THAN 450 L (119 GALLONS) OR A MAXIMUM NET MASS LESS THAN 400 KG (882 POUNDS), PLEASE BE ADVISED THAT YOUR EXEMPTION MAY NOT BE RENEWED BEYOND SEPTEMBER 30, 1996. IN ADDITION, NO NEW CONSTRUCTION OF PACKAGINGS WHICH FALL WITHIN THE NON-BULK CAPACITIES LISTED ABOVE ARE AUTHORIZED AFTER SEPTEMBER 30, 1994. THIS IS CONSISTENT WITH THE IMPLEMENTATION OF THE NEW PACKAGING REQUIREMENTS ADOPTED UNDER DOCKET IM-181. ANY APPLICATION SUBMITTED TO THIS OFFICE TO RENEW AN EXEMPTION BEYOND THE SEPTEMBER 30, 1996 DATE WILL BE DENIED UNLESS THE APPLICATION CONTAINS SUPPORTING INFORMATION TO JUSTIFY THE CONTINUATION OF THE EXEMPTION.