CEPS

Computerized Equipment Pricing System

A WEB APPLICATION

COPAS and WolfePak Software, Inc.

CEPS HISTORY

PRE 1995	Mainframe, Dial UP (300 baud) Limited number of users Fortran
1995 – 2006	Desktop, CD Distribution Visual Basic w/MS Access db CEPS User Survey
2007 – Current	Web enabled application Server Side db & scripts

Computerized Equipment Pricing System (CEPS)

Under Development - Prototype Completed

Advantages:

- Singe Application
- Single Database
- No CD Prepartion
- No Distribution
- No HPM Interchange
- No Annual Maint Fee

Conversions & Modifications

- Data and code moved to web server
- On demand HPM updates
- Text base user interface (no numeric codes or decimal values)
- New drill-down navigation, single interface for both tubular and equipment transfers
- Restructured tubular database, based on ranges, not detailed records
- Eliminated unused data and function
- Dynamic Freight Rate tables
- Enhanced on-line help – photos & glossary
- New batch process using multiple format imports and exports
- Client (COPAS) maintained database

NEW INTERFACE via Web Browser

Access

- Web based CEPS is a subscriber system. Each user must be registered with COPAS as an individual subscriber or part of a group/corporate subscription. Upon payment each user will be sent an email containing a confirmation of their log-in ID (email address) and a temporary password. This password may be changed at any time using the User Profile option.
- To subscribe, go to www.copas.org/catalog, and purchase either the individual or enterprise subscription.
- Only subscribers can go beyond the CEPS home page.

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Computerized Equipment Pricing System

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Please Login Below

UserName:

Password:

Sign In Cancel

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Navigation

- All pricing is initiated from the main “NAVIGATOR” screen. From this screen you can locate and price all of the tubular goods (tubing, casing and line pipe) and all of the equipment items. The major difference from the old CEPS is using the tabs instead of the old Family, Class and Item Number. You can always get back to the Navigator screen by clicking on the underlined Navigator link found between Log Off and Batch Process at the top of the screen.

- The other menu bar items are Home, About Us, Contact, Update Profile and Help. These are used only as necessary.

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Tubing	Casing	Line Pipe	Downhole Completion Equipment	Pumping Units	Tanks
Separators/Gas Production Units	Heaters, Treaters and Freewater Knockouts	Electrical Units	Gas Engines	Wellhead Eqp, Sm Assys & Meter Tubes	Poly/Fiber Pipe and Tubing

HOME>

GETTING STARTED: Click on one of the labeled tabs, e.g. Tanks, and then click on underlined values that describe the item you are pricing. Repeat this process until a detail description screen with save/print options is displayed.

Drill Down

- Pricing of both Tubular Goods and Equipment is accomplished by “drilling down” a series of prompts and responses until the item is displayed. You then have the ability to add additional charges or editing default values for rail point and/or taxes. Default values are set in your user profile.
- After setting these options you then have a choice of printing the report to your printer or saving your item(s) to a server work area using the “Add to List” option. Multiple items can be added to your own private list and then printed in batch or exported. (See Batch Processing options). Items in your work area stay there until you edit, replace by import or delete them.

Equipment Drilldown – 1st of multiple levels

Applying Add on Charges (optional)

COMPUTERIZED EQUIPMENT PRICING SYSTEM (CEPS)
A Service of COPAS (Council of Petroleum Accountants Societies)

DATE OF RUN: **1/7/2014**
TRANSFER MOVEMENT DATE: **01/07/2014**
TRANSFER REFERENCE **: TR00001**

ITEM TRANSFERRED:	Fiberglass Tanks Closed Top 10 ft x 15 ft 210 bbl. Walkway Brackets 8 inch Round Thief Latch With Striker Plate 24 inch Manway 2350 lbs
QTY TRANSFERRED:	1
TAX RATES:	State 0% County 0% City 0% Total Tax Rate: 0.0000
PRICE:	$ 8,740.88 per item effective 01/01/2014
TAXES:	$ 0.00 per item
TOTAL:	$ 8,740.88 per item

	ITEM VALUE	ADDONS	TOTAL PRICE
TOTAL TRANSFER VALUE:	$ 8,740.88		$ 8,740.88 - 100%
TOTAL TRANSFER VALUE:	$ 6,555.66		$ 6,555.66 - 75%
TOTAL TRANSFER VALUE:	$ 5,681.57		$ 5,681.57 - 65%
TOTAL TRANSFER VALUE:	$ 4,370.44		$ 4,370.44 - 50%
TOTAL TRANSFER VALUE:	$ 2,185.22		$ 2,185.22 - 25%

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Home | About Us | Contact | Update Profile | Help | 1/7/2014

Tubing	Casing	Line Pipe	Downhole Completion Equipment	Pumping Units	Tanks
Separators/Gas Production Units	Heaters, Treaters and Freewater Knockouts	Electrical Units	Gas Engines	Wellhead Eqp, Sm Assys & Meter Tubes	Poly/Fiber Pipe and Tubing

HOME > Casing

OD

4
4 1/2
5
5 1/2
7
7 5/8
7 3/4
8 5/8
9 5/8
9 7/8
10 3/4
11 3/4
11 7/8
13 3/8
13 1/2
13 5/8
16
18 5/8
20

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Tab: **Casing API (H40 H50 J55) 4 to 9 7/8**

OD: **4 1/2**

Weight: **11.6**

Grades: **J55**

End Finish: **LTC**

High Collapse: ☐ Charge will be applied if checked

Transfer Date: 1 / 7 / 2014 Transfer Ref: TR00001

Railpoint: NO LOCATION-NO FREIGHT CHARGE

Add On Charge: Amount: 0 *

Add On Charge: Amount: 0 *

Add On Charge: Amount: 0 *

Add On Charge: Amount: 0 *

* Total Charge Per Transfer(Will not be multipled by QTY/FT)

Note:

Taxes**: State: 0 County/Parrish: 0 City: 0

** Enter percents (e.g. 1.2) not decimal values (0.012)

Quantity: 1 **feet**

Add to List | Print Rpt | Reset

Click Here to Enlarge

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DATE OF RUN: **1/7/2014**
TRANSFER MOVEMENT DATE: **01/07/2014**
TRANSFER REFERENCE **: TR00001**

TRANSFER TYPE:	Casing API (H40 H50 J55) 4 to 9 7/8
OD:	4 1/2 "
WEIGHT:	11.6 lb/ft
GRADES:	J55
END FINISH:	LTC
QUANTITY:	1 feet
RAILPOINT:	NO LOCATION-NO FREIGHT CHARGE DISTANCE: 0 mi
TAX RATES:	State 0% County 0% City 0% Total Tax Rate: 0.0000 %
PIPE PRICE:	$ 8.54485 per ft (01/01/2014)
TAXES:	$ 0.00 per ft
TOTAL:	$ 8.54 per ft

FREIGHT:	$ 0 per ft

	ITEM VALUE	FREIGHT	ADD ONS	TOTAL PRICE
TOTAL TRANSFER VALUE:	$ 8.54	$ 0.00	$ 0.00	$ 8.54 - 100%
TOTAL TRANSFER VALUE:	$ 6.41	$ 0.00	$ 0.00	$ 6.41 - 75%
TOTAL TRANSFER VALUE:	$ 5.55	$ 0.00	$ 0.00	$ 5.55 - 65%
TOTAL TRANSFER VALUE:	$ 4.27	$ 0.00	$ 0.00	$ 4.27 - 50%
TOTAL TRANSFER VALUE:	$ 2.14	$ 0.00	$ 0.00	$ 2.14 - 25%

NOTE: Freight includes loading and unloading charges.

Batch Process – From Home or Navigation Page

Batch Process Options

Note: Your current export format is:
Your current import format is:
Click on [Update Profile] to change or set formats.

View/Print Batch

Export Batch

Import Batch

Export ALL Equipment

Export ALL Tubular

Export Railpoints

Export Rail Rates

NOTE: Once selected, process may take a few minutes, depending on the speed of your internet connection.
Do NOT close this window or navigate to another until the EXPORT COMPLETED screen is displayed.
Exporting ALL may take much longer than batch exports, depending on the size of your batch work area.

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Your own private workspace, note hotlink options and actions.

Import/Export

- External files may be used to populate your workspace area. Instead of selecting items individually you can “import” or upload from your computer a text file with the items and quantities you want priced. Conversely, you may add multiple items to your workspace and then “export” or download them to your computer.
- An additional option for companies who have internal computer applications which may need CEPS prices is the “export all.”
- Note: Export and import file formats are also options, CSV (comma delimited value) or XML. Files downloaded in CSV will load directly into Excel or Microsoft Access. These options are set in your User Profile.

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Select Filename: Browse... No file selected.

Upload

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Example XML Format

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Norton THIS PAGE IS SAFE ACCESS VAULT SHARE VIA SELECT


```xml
<?xml version="1.0"?>
- <CEPS>
  - <ITEM>
      <USERNAME>anita.hartz@copas.org</USERNAME>
      <ITEMKEY>F-02-201</ITEMKEY>
      <TAB_LABEL>Tanks</TAB_LABEL>
      <V1>Fiberglass Tanks</V1>
      <V2>Closed Top</V2>
      <V3>10 ft x 15 ft 210 bbl.</V3>
      <V4/>
      <V5/>
      <V6/>
      <V7/>
      <TransferRef> TR00001</TransferRef>
      <TransferDate>01/07/2014</TransferDate>
      <Railpoint/>
      <FreightRate/>
      <AddOnChg1/>
      <AddOnChgAmt1/>
      <AddOnChg2/>
      <AddOnChgAmt2/>
      <AddOnChg3/>
      <AddOnChgAmt3/>
      <AddOnChg4/>
      <AddOnChgAmt4/>
      <Tax_State/>
      <Tax_Cnty/>
      <Tax_City/>
      <Qty>1</Qty>
      <Price>8740.875</Price>
      <AddOnNote/>
    </ITEM>
  </CEPS>
```

Confirmation of Export File being sent to subscriber

Inbox - [redacted] - Microsoft Outlook
File
Home
Send / Receive
Folder
View
Norton
New E-mail
New Items
Ignore
Clean Up
Junk
Delete
Reply
Reply All
Forward
Meeting
More
Move to: ?
Team E-mail
Reply & Delete
To Manager
Done
Create New
Move
Rules
OneNote
Unread/ Read
Categorize
Follow Up
Find a Contact
Address Book
Filter E-mail
New
Delete
Respond
Quick Steps
Move
Tags
Find
Favorites
Inbox (1)
Sent Items
Deleted Items [redacted]
anita.hartz@copas.org
Inbox (1)
Drafts
Search Inbox (Ctrl+E)
Arrange By: Date
Newest on top
Today
ceps@copas.org 10:25 AM
CEPS FILE - CSV
ceps@copas.org 10:22 AM
CEPS FILE - XML
CEPS FILE - CSV
ceps@copas.org
Sent: Tue 1/7/2014 10:25 AM
To: [redacted]
Message
ceps_file.csv (693 B)
Your CEPS file is attached:

ceps_file.csv [Read-Only] - Microsoft Excel

File | Home | Insert | Page Layout | Formulas | Data | Review | View

A1 = UserName

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	UserName	ItemKey	Tab_Label	V1	V2	V3	V4	V5	V6	V7	TransferR	TransferD	RailPoint
2	anita.hart	F-02-201	Tanks	Fiberglass	Closed To	10 ft x 15 ft 210 bbl.					TR00001	1/7/2014	

ceps_file

Ready 100%

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CEPS PANEL
OCTG (Tubing and Casing) - Rick Jones
Wellhead - Gillian Smith and David Cooley
Line Pipe - Bart Hanson
Tanks and Production Equipment - Ryan Woolery
Pumping Units and Rods - Doug Smith
Engines and Motors - Dalin Error
APPLICATION DEVELOPER (WolfePak)
Report a bug
COPAS
COPAS Web Site
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Profile Area – Subscriber can change password and application defaults

CEPS WEB HELP

Glossary/Key Word Search

Frequently Asked Questions

Price Using Old Family, Class ItemNo

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GLOSSARY

Topic/Key Word Search

Select Topic or Key Word from list

or

Enter Key Word

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KeyWord	Description	Attributes
FLOW SPLITTER	A large vessel with two or more discharge systems used to control (regulate) the amount of produced fluids directed to treaters.	Size, vertical or horizontal, capacity per day, number of splitter compartments, working pressure.

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Fig-01-A.pdf - Mozilla Firefox

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Fig-01-A.pdf

ceps.copas.org/CEPS_WEB/images/Fig-01-A.pdf

Page: 1 of 1 Automatic Zoom

Illustration No. 1 A

Hydraulic Actuator

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FREQUENTLY ASKED QUESTIONS (FAQ's)

Question Search

Select Question from list

or

Enter Key Word

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Price Lookup Using Old Family, Class and Item Numbers

(Equipment Only)

Family: e.g. 1, 2, 3, 4, ...

Class: e.g. 1, 2, 3, 4, ...

ItemNo: e.g. 101, 503, ...

Submit

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