

A Quarterly Update of LIFO - News, Views and Ideas

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LIFO UPDATE

If you had called me personally to ask "What's happening lately with LIFO that I need to know about?"... Here's what I'd say:

#1. MANY CPAS WE KNOW ARE RISKING THEIR DEALERS' LIFO ELECTIONS ... AND THEY MAY NOT EVEN BE AWARE OF IT. You should expect any intelligent IRS agent to throw out a LIFO election if he or she finds that the dealer is not properly valuing the inventory on LIFO at cost. Rev. Proc. 79-23 is very clear on this, and it would be the starting point for the IRS position ... Not to mention Rev. Rul. 84-41 and the Regulations under Section 471.

Make no mistake about it ... This is pretty controversial. I'm aware that many readers have been swayed by comments about a dealer's "option" to make a change. But, where LIFO elections are involved, you're taking just as big a risk if you haven't insisted that your dealer make the trade discount change as you would be taking if you told your dealer to forget about the financial statement conformity requirement.

There is no gray area here... If you're doing LIFO calculations for an auto dealer who has not made the trade discount change, you're sharing with him/her the risk that the LIFO election will be thrown out by the IRS for a "cost" violation. Can you live with that? Can you afford that risk?

What I'm trying to do is to live up to the name selected for this publication years ago ... LIFO Lookout ... and this is definitely an issue you need to be informed about and be on the "lookout" for.

#2. STILL MORE ON TRADE DISCOUNTS. Within the past months, more than a few dealers have found themselves listening to conflicting opinions or encouragement in connection with changing accounting methods for trade discounts.

For the moment, let's set aside the technicalities and talk in a straight-forward way about the serious risk that comes with ignoring this issue.

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Try this on for size... If you're a CPA doing LIFO calculations—and signing the tax return—for an auto dealer who is not properly accounting for trade discounts, you might as well tell them to forget about the complying with the conformity requirement, as well, because in either case, their LIFO election can be terminated by the IRS. Do you really want to be the one who has put your LIFO (dealer) clients in that position?

Would you characterize compliance with the conformity requirement as optional? ... Or only to be taken seriously or complied with if it's "cost-effective" or "worthwhile?" Most CPAs, already conservative by nature, are forced to be even more conservative in their dealings with LIFO because of the huge benefits it provides.

So I find it incongruous that some of the most conservative CPAs I know still have not awakened to realize that they're potentially playing with fire over this.

see LIFO UPDATE, page 2

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On pages 4-5, I've shared a recent experience involving a car dealer who was caught between such conflicting ... and irreconcilable ... professional opinions.

I've known the dealer for over 30 years and my professional relationship and connection with his dealership and its financial affairs is similar to many others, where I have maintained LIFO-related continuity with them over the years while their other needs have been serviced by local CPAs.

I know that if the IRS came along and wiped out his LIFO election because of something I did wrong, he would have every right to hold me accountable. And it troubled me that I had been unable to persuade him to make trade discount changes in the more recent years. I felt that it was time to confront the Rasputin-like advice that seemed to be preventing him from fully understanding the risk he was taking with his LIFO election.

Eventually, the importance of the proper technicalities for determining cost for inventories on LIFO may reach out and touch "trade discount" methods of accounting. Much like it has in many other issues where years of controversy peaked in some insidious IRS Revenue Procedure or Ruling, the "controversy" over trade discounts clearly has split the segment of CPA-dom that deals with auto dealerships. On this, unfortunately, one is either right or wrong, and the LIFO election could hang in the balance. There's no in-between position on this.

Who knows whether eventually the IRS will become involved in this? And, how seriously might the IRS consider this issue? Maybe in some touchy-feely way, apologetic for the need to bother with the details? Or, perhaps in a more heavy-handed punitive way, ala Mountain State Ford and the LIFO election termination route?

I'm more than willing to print and discuss all points of view on this. Write and let me know what you think.

#3. COMBINING LIFO POOLS WITH DIFFERENT BASE YEARS IN MERGER & OTHER

SITUATIONS. You can't be involved with LIFO calculations for very long without sooner or later becoming involved with a project that requires the combination of LIFO pools. When you run into this situation, it often involves LIFO inventory pools for which the LIFO elections were not made in the same year.

Also, when you read the Dollar-Value LIFO Regulations, you may wish they were more helpful for dealing with fact patterns like the one you're facing. Odds are that, no matter what fact pattern you're dealing with, the Regulations will provide little, if any. helpful guidance.

This issue of the LIFO Lookout focuses on these problems and requirements. Our materials on this subject include... (1) an analysis of the appropriate Regulation, which has been expanded further for illustrative purposes, (2) a copy of an earlier Lookout article on the subject when it came up in connection with changing to the Alternative LIFO Method, and (3) a lengthy case study involving an auto dealership that faced the need to combine LIFO pools as a result of a merger.

There are a number of situations where you may need to merge or combine pools. You may already have been involved with some of them.

Many dealers are becoming involved with Q-Sub arrangements, and that process may also involve the need to combine LIFO pools with different base dates.

Several years ago, when the Alternative LIFO Method became available in Rev. Proc. 92-79, many dealers were employing LIFO methodologies that required them to combine separate LIFO pools for different makes and/or models. So, those of us who were LIFO practitioners a dozen or so years ago may have already wrestled with these interesting requirements for combining LIFO pools with different base years.

In this case study, both new automobile and new light-duty truck pools have extensive LIFO layer histories. We've included all of the reconciliations and proofs so that the serious student can better understand the underlying mechanics and/or use these schedules for future reference. Casual readers may choose to just read the Executive Summary on page 6.

These illustrations are not specific to auto dealers. The fact that the core computations involve an auto dealer should not be considered to be a limitation, as these procedures may be employed in other inventory situations with equally predictable results.

#4. AS WE BEGIN OUR 15th YEAR ... A LOOK **BACK & A BIG "THANK YOU" FOR YOUR**

INTEREST & SUPPORT. Some of us go back pretty far together ... well beyond 15 years, even beyond twice 15 years. A lot of water has passed under the bridge, and I hadn't thought about it when writing the last issue of the Lookout that by the time this first quarter of 2005 came around, it would be exactly 30 years ago that my first article on LIFO was published.

The circumstances that resulted in my first article on LIFO were unique. I'd already spent about 10



years working with LIFO after my first acquaintance with it as a "junior" in the tax department of Arthur Young and Company in Chicago. After 7 or 8 years, I left AY and went to work for a small CPA firm. It turned out that this firm had a whole lot of auto dealer clients. In 1973, I recognized the opportunity that I had in trying to find a way to apply LIFO to an auto dealer's inventories.

I took what I had learned about LIFO at Arthur Young and tried to work something out. Tax rates were far, far higher then than they are today. As some of you may recall, in 1973 price controls and limitations were in place in our economy, and despite enormous inflationary pressure, businesses simply were not allowed to raise prices. LIFO was a great idea because it allowed for the deduction of inflation in ending inventory ... and a big percent of the dollars on a dealer's balance sheet was in the new vehicle inventory account. ... But, there was just one thing missing—there was no inflation. So, I had to wait a bit—about a year—while working out the mechanics (by hand ... this was before computers) for a LIFO application for a car dealer.

Consider my predicament: I was going to apply LIFO in a new client situation, and it would result in tremendous benefits. But, there were no IRS rules or practical guidance on the subject to speak of. Yes, there were Regulations, and I read them often, and again, and then again. They still said nothing meaningful...at least to me.

Adding to my (youthful) apprehension was the fact that if I were to successfully apply LIFO to one car dealership client, most likely, our firm would be applying LIFO to all of its auto dealership clients ... some 100 dealers.

It's one thing to be wrong or in the dark and only screw up things for one isolated client. But the thought of being consistently wrong and screwing up things for 100 clients gave me pause. It didn't help matters that when I informally talked to a few practitioners and a few people at the IRS, they all said the same thing ... "There's no way you can put an auto dealer on LIFO." Somehow, that sounded like a challenge to me.

One of my outlets was to write as methodically as I could about what I was going to do and put it out there "for the world to see, warts and all." Exposing my ideas and thinking to public comment and constructive criticism was one way I thought I might be able to limit my exposure to being way out in left field or off the deep end on this "new" idea.

In late 1974, I consolidated all of my views and memos and wrote what became my first published article on LIFO. This appeared in the February 1975 issue of *Cars & Trucks*, the publication of the National Automobile Dealers Association, which is now called *Automotive Executive*.

Over the years, I've read and re-read my first article on LIFO many times. And, you know, there is not a whole lot that I would change about it if I were writing it today. I put my finger on some of the significant problems that have emerged over the years ... the appropriate LIFO methodology that would become the basis for the Alternative LIFO Method for both new and used vehicles ... the critical importance of complying with the conformity requirement ... recognition that parts inventories were valued differently—at replacement cost—than were new or used vehicles ... to name but a few.

If you'd like to stroll down LIFO Memory Lane, you'll find this article beginning on page 32. I've added a few comments on page 31, given the perspective of a professional lifetime of involvement in contending with the IRS and others (both within and without the profession) for legitimate recognition of this method.

I often wonder how many dealers would be on LIFO today if I hadn't pursued what at that time seemed to many to be a "crazy" notion.

DEALER CAUGHT BETWEEN CONFLICTING OPINIONS ABOUT THE NEED TO CHANGE ACCOUNTING METHODS FOR TRADE DISCOUNTS



This is a true story about a dealer on LIFO who found himself caught between two opposite "professional" opinions about what he should do in connection with trade discounts. In some ways, it is the culmination of a running dialogue over a period of time in which different practitioners have voiced their opinions on the advisability of making changes in accounting method for trade discounts.

This situation involves a dealer who I put on LIFO in 1974. Over the years, I have been doing his LIFO calculations even though he has had several other CPA firms who have actually prepared income tax returns and provided other services for the dealership. So, this story ... or case study ... is absolutely authentic, and I'll make no attempt to soften the dialogues that occurred.

For the past 3 years, I had talked with this dealer about the advisability/necessity of changing his method of accounting for trade discounts. These discussions followed from the more recent issuance by the IRS of Form 3115 filing procedures that would permit automatic changes for trade discounts and the Service's acceptance of manufacturer's trade discounts as being eligible for this treatment. For a couple of years, the dealer simply said he'd prefer to just leave things alone, based on what his "regular" CPA had told him.

Late last year, I decided that to protect myself in this situation, the only thing to do was to properly warn *in writing* any dealer on LIFO that did not "want to" (for whatever reason) make the change for trade discounts, that he was risking the loss of his LIFO election (Rev. Proc. 79-23). Furthermore, if the IRS were to raise this issue, all I could say was that I had made every effort to try to get the dealer to make the change, but that the dealer had refused. We know, Dear Reader, that it really wouldn't go that far ... but, I decided it was necessary to tell the dealer in no uncertain terms, that he was playing with fire here by risking the validity of his LIFO election by violating the "inventory at cost" requirement.

I had decided that I would include a written warning as part of each transmittal letter that we sent out accompanying our year-end LIFO calculations. I developed two alternative paragraphs for transmittal letter purposes. One paragraph was used for those dealers who had made the changes, confirming to them that things were as they should be. The alterna-

tive paragraph was the warning for dealers who had, for whatever reason, resisted our professional opinion and advice that they should change their method of accounting for trade discounts.

On page 5, you can see exactly what we wrote to every dealer under these circumstances. In so many words, we told the dealer that he was risking the loss of his LIFO election and he should be aware of this risk and that it was someone else (not me) who was pushing him in this direction.

At about the same time late last year that I reached this decision, my dealer received a memo from his CPA that apparently was the basis for his decision not to change his method of accounting for trade discounts. A portion of that memo is on page 5.

The year-end / December 31, 2004 comes and goes. We do the new vehicle LIFO calculations for my dealer and send with them our transmittal letter which includes our warning. Imagine the surprise my dealer had when he read that paragraph (as I knew he would) in the transmittal letter!

He called me and said (in an understandably frustrated tone), "Will, what the hell's going on here? ... I'm caught in the middle between you and (CPA X)."

I said, "Let me tell you, (Mr. Dealer), the total LIFO reserves for both your pools is over \$1 million. If your million dollar LIFO reserve means anything to you, then you'll forget about the so-called advice you got from CPA X and change your method of accounting for trade discounts right now. ... No ifs, ands, or buts ... Right now, while you're not under IRS audit."

I made the following points with the dealer... (1) There is nothing "optional" about "deciding" whether to make a change if the proper treatment is clearly set forth **and** (2) what is involved is the risk that the IRS will interpret the failure to value the inventory on LIFO **at cost** as invalidating the LIFO election.

Furthermore, "Cost-effectiveness" and "worthwhileness" are irrelevant considerations. Although one might argue that it's not likely that the IRS would get excited about an accounting method that *overvalued* ending inventory, that argument is short-sighted and ill-informed.

We have years and years worth of proof that the IRS concerns itself with overvalued inventories staring us right in the face. Just recall the controversy

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Dealer Caught Between...

over the use of replacement cost for parts inventories and the *Mountain State Ford* decision by the Tax Court. All of this was resolved in favor of the IRS and its hypertechnical interpretation. In that case, the Judge stated emphatically that the Regulations were very clear on what constituted actual "cost," and that if one didn't like that, only Congress could change it. The Court showed absolutely no sympathy for cost-effectiveness nor practicality arguments in this case.

I pointed out to the dealer that even though he was in a "loss position," if the IRS were to challenge his LIFO election, he would be more likely than not to lose his LIFO election on account of this. If this were to happen, he would have no one to blame but himself when hit with the reversal of over a million dollars of LIFO reserve. I basically said, "Mr. Dealer, it's your call. I simply want you to know that if you lose your LIFO election on this account, there is absolutely nothing I can do but tell you 'Don't say that you weren't warned."

(Continued)

I added, "I can do your LIFO calculations either way for you... So, if you don't want to make the change, then go ahead and use the LIFO calculations we just sent. On the other hand, if you want to make the change, there still is time to do it right for year-end 2004 since you're not currently under audit; and the change for trade discounts can be made by filling Form 3115 when you file your tax return."

What should the dealer do? What would you do if you were the dealer? Think about it. ... Talk to your staff about it. ... In this case, the dealer decided to make the change for trade discounts effective for 2004, and he will make a second change in accounting method for advertising fees in 2005.

There is a solution. If your dealer currently is not under audit, you should make the appropriate changes in accounting method immediately. Don't wait ... Do it now.

Our Warning Concerning Accounting for Trade Discounts ... It's Mandatory

Excerpt from Transmittal Letter with LIFO Computations ... "If the dealership is not currently eliminating trade discounts (including floorplan assistance payments) from inventory costs in accordance with Reg. Sec. 1.471-3(b) and Revenue Ruling 84-41, we have, on several previous occasions, either discussed or attempted to discuss with you or your CPA the serious potential adverse tax effects of this incorrect treatment on your LIFO election and computations.

"We urge you to further initiate a discussion on this subject with your CPA so that you will be sure to understand the risks you are assuming in failing to comply with Generally Accepted Accounting Principles (which impacts your reporting to the manufacturers) and with the Internal Revenue Code (which affects your income tax returns)."

Another View on Accounting for Trade Discounts ... It's Optional

... Depending on your current accounting method ... and the manufacturer's qualifications to earn them, if any, your dealership may be entitled to reduce its taxable income for the approaching tax year end. If these 'interest' and 'advertising' credits are put into an income account or are credited against an expense account on vehicles that are in stock at the end of your tax year, Revenue Procedure 2002-9 probably applies to your dealership.

... Since there are many different ways to handle these 'interest' and 'advertising' credits on your accounting records, we would need to talk to you ... to verify the method of accounting you are using to record these items. Once this is determined, we can decide if this new Revenue Procedure is appropriate, cost-effective and worthwhile for your dealership to adopt. In some cases, it is beneficial to the dealer, but it is not cost-effective.

... If you decide to take advantage of this new Revenue Procedure for this tax year-end ... If you have an interest in saving and deferring some income taxes ... please call.

Comments ... Does this make it seem like it's optional? ... No mention of risk of loss of LIFO election for failing to satisfy the LIFO eligibility requirement that inventory on LIFO must be valued at actual cost. ... Also, no mention of (non)conformity with GAAP.



COMBINING LIFO POOLS WITH DIFFERENT BASE YEARS IN MERGER, Q-SUB & OTHER SITUATIONS

In recent years, many businesses have significantly restructured their operations or made Q-Sub elections that, in some way, shape or form, required the combination of their inventories that are on the LIFO (Last-In, First-Out) method. More often than not, the LIFO elections for the pools being combined will have been made in different years. Therefore, although the LIFO base inventory for each pool starts with a valuation factor of 1.000, the succeeding LIFO layer structures for each pool should not, cannot and must not simply be added together.

The LIFO Regulations are sketchy at best, and readers are left to fill in a number of significant gaps when they try to combine pools in accordance with the "principles" set forth in the Regulations.

An overall outline of the Dollar-Value Regulations appears on the facing page. This is just a general road map, but it may be helpful in pinpointing exactly where you need to be reading when you get involved with combining or merging LIFO pools which have different LIFO election starting dates. The relevant guidance is found in Reg. Sec. 1.472-8(g)(2) ... a long Regulation with multiple sub-parts and examples.

This issue of the LIFO Lookout provides a detailed analysis of the Regulations that are involved, and a lengthy case study example based on a recent, actual situation.

To assist you in an understanding, we've added two assumptions to the example in the Regulations (see page 11) in order to make it more realistic. You can see what is happening to the LIFO layers in each (or all) of the pools being combined. This enables you to compare how these basic principles in a very simple situation carry over and apply to the more typical and complicated situations you are more likely to encounter.

Déjà vu. Readers of the Lookout who have applied LIFO for many years to their auto dealer clients may have already been challenged by these technicalities. When the safe-harbor Alternative LIFO Method for New Vehicles was introduced in Rev. Proc. 92-79, many dealers were using LIFO methods that involved separate LIFO pools for different makes and/or models. And, usually, these separate pools came into existence at different times because different models were deliberately introduced in different years.

At the time when the Alternative LIFO Method came in, it required that all new automobiles, regardless of manufacturer, be placed in one pool and that all new light-duty trucks be placed in a separate pool. On pages 12-13, we've reprinted the brief article written on this subject in 1993. This article was more generic and did not illustrate the combination calculations in any detail.

Following the analysis of the Regulation on pages 8-11 and the reprint of our 1993 article on pages 12-13, you will find the case study for the combination of LIFO pools in a merger situation. The fact that these computations involve an automobile dealer should not be considered in any way to be a limiting factor, as these principles and procedures for combining LIFO

see MERGING OR COMBINING LIFO POOLS, page 13

Executive Summary

Principles for Merging or Combining LIFO Pools With Different LIFO Election Starting Dates

- No Recapture or Loss of LIFO Reserves ... No amount of LIFO reserve is lost from any of the LIFO pools being combined. The LIFO reserve for the single pool after combination should be the sum of the LIFO reserves (before combination) for all LIFO pools involved.
- LIFO Valuations Do Not Change ... The LIFO valuations for each layer (base year and any subsequent net increments) in each pool do not change their respective dollar amounts. Where layers are blended or redetermined, what changes is the valuation factor or index that is applied to that year's (new) base dollars.
- Oldest LIFO Pool Determines Reference Date ... Combining the pools with different base years requires the restatement of those base years in terms of the earliest common base year.
- Guidance ... The governing Regulation is Reg. Sec. 1.472-8(g)(2)(iv). However, this Regulation must be read in the contexts of ...8(g)(2)(iii) and ...8(e)(2)(iii).



At A Glance	Outline of the Dollar-Value LIFO Regulations
Regulation Section Reg. Sec. 1.472-8	 The overview below may make the first pass through the Dollar-Value LIFO Regulations a little easier for the first-time reader. Some portions of the Dollar-Value LIFO Regulations have been in place for many years. Proposed in Dec. of 1960 and adopted in Jan. of 1961. The IPIC (or BLS) method Regulations have been modified a number of times over the years. The portion on "LIFO Inventories Received in Certain Non-Recognition Transactions" (including bargain purchase inventories) was added in 2002 to apply to years after 2001.
(a)	Election to use Dollar-Value (LIFO) Method.
(b)	Principles for establishing pools of manufacturers and processors.
(b)(1)	Natural business unit pools.
(b)(2)	Definition of natural business unit.
(b)(3)	Multiple pools.
(b)(4)	IPIC Method pools.
(c)	Principles for establishing pools for wholesalers, retailers, etc.
(c)(1)	• In general.
(c)(2)	IPIC Method pools.
(d)	Determination of appropriateness of pools.
(e)	Methods of computation of the LIFO value of a dollar-value pool.
(e)(1)	 Methods authorized. In this section, you will find only a brief, limited mention of the "Link-Chain" Method and no mention at all of the "Link-Chain, Index" Method.
(e)(2)	Double-Extension Method, with Examples.
(e)(3)	• Inventory Price Index Computation (IPIC) Method The so-called "BLS Index" Method.
(f)	Change to Dollar-Value Method from another method of pricing LIFO inventories.
(f)(1)	Consent required.
(f)(2)	Method of converting inventory.
(g)	Transitional rules.
(g)(1)	Change in method of pooling.
(g)(2)	Manner of combining or separating dollar-value pools.
(g)(2)(i)	• General statement Each yearly layer of increment in the new pool or pools must be separately accounted for and a record thereof maintained, and any liquidation occurring in the new pool or pools subsequent to the formation thereof shall be treated in the same manner as if the new pool or pools had existed from the date the taxpayer first adopted the LIFO inventory method.
(g)(2)(ii)	Separating a single pool into more than one pool, with examples.
(g)(2)(iii)	Combining two or more pools having the same base year into one pool, with examples.
(g)(2)(iv)	 Combining pools having different base years into one pool, with examples. This is the specific Section that provides "guidance" for dealing with merger of pools situations.
(g)(3)	Change in methods of computation of the LIFO value of a dollar-value pool.
(h)	LIFO inventories received in certain non-recognition transactions.
(h)(1)	• In general.
(h)(2)	Transactions to which this paragraph (h) applies.
(h)(3)	 Anti-Avoidance Rule, including Bargain Purchase situations. Inventory is deemed acquired in a bargain purchase if the actual cost of the inventory (or, if appropriate, the allocated cost of the inventory) was less than or equal to 50% of the replacement cost of physically identical inventory. Inventory is not considered acquired in a bargain purchase if the actual cost of the inventory (or, if appropriate, the allocated cost of the inventory) was greater than or equal to 75% of the replacement cost of physically identical inventory. Query: What happens in situations between 50% and 75%?
(h)(4)	Applicable to transfers that occur during a taxable year ending on or after Dec. 31, 2001.



Regulation Guidance	Combining LIFO Pools With Different Base Years Page Lof 4
General Rules for Combining LIFO Pools Having the Same Base Year	 Reg. Sec. 1.472-8(g)(2)(iii) provides the general rules where the LIFO pools being combined are pools that have the same base year (i.e., all LIFO elections were made in the same year). The LIFO value of the base-year inventory of each of the former pools is combined to obtain a LIFO value of the base-year inventory for the new pool. Then, any layers of increment in the various pools which occurred in the same taxable year are combined into one total layer of increment for that taxable year. Layers of increment which occurred in different taxable years may not be combined. In combining the layers of increment, a new ratio of current-year cost to base-year cost is computed for each of the combined layers of increment.
Special Rules if the LIFO Pools Being Combined Have Different Base Years	 Reg. Sec. 1.472-8(g)(2)(iv) adds two more rules if the pools being combined have different base years (i.e., if the LIFO elections were not all made in the same year). All base years subsequent to the earliest base year shall be treated as increments, and The base-year costs for all pools having a base year subsequent to the earliest base year of any pool shall be redetermined in terms of the base cost for the earliest base year. The "redetermination" is the most difficult requirement to comply with, and often this will require considerable judgments, estimates and/or assumptions. The Regulation contains the example below, which consists of 5 steps.
Comments on 5-Step Example	 In going through the example, note that there has been no change in the total LIFO valuation for the combined pool \$10,350 + 5,175 before the combination = \$15,525 after the combination. No amount of LIFO Reserve for any pool being combined is lost in the process. If the example had provided actual cost for the inventory pools, the LIFO reserves could easily have been proven out in terms of all of the "usual" reconciling components. On page 11, we have included assumed actual costs, and this allows you to see all of the necessary layer changes/dynamics, proofs and reconciliations. The example makes no mention of the need, practicality or requirement that these inflation indexes be rebased to 1.000 as of Dec. 31, 1960 for purposes of subsequent computations.
Step 1	Assume that the taxpayer has two pools at December 31, 1960 and that these pools are to be combined into a single pool as of January 1, 1961. The LIFO inventory value of each pool at Dec. 31, 1960, is as follows: Ratio of total Dec. 31, 1960 current-year inventory at cost to total Dec. 31, 1960, Jan. 1, 1956, base-year cost inventory at LIFO value
Gather All the Facts & Put Them in Tabular Form	Dec. 31, 1958, increment 1,000 120 1,200 Total \$ 10,000 \$ 10,000 \$ 10,350 Ratio of total



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Regulation Guidance	<u>Comb</u>	bining LIFO P	Pools With Differ	vent Base Years Page 2 of 4
Step 2	 case, Pool #2 with the with the earlier LIFO The example states the accordance with parage Such costs are assum 	e LIFO election that election (i.e., Pool at January 1, 1956 raph (e)(2) of this se ed to be \$9.00 for i	at started in 1958) in the #1 with the LIFO electors base-year unit cost much for each item in the tem A, \$20.00 for item	of with the later LIFO election (in this terms of the base-year cost of the pool ction that started in 1956), nust be "reconstructed or established in Pool No. 2." m B, and \$1.80 for item C. al base-year cost for Pool #2 is then
Restating the	-		Jan. 1, 1956,	Jan. 1, 1956,
Base Year	<u>Item</u>	Quantity	base-year unit cost	base-year total cost
Costs of the		250		
Inventory	A B	250 75	9.00 20.00	\$ 2,250
with the	C	500	1.80	1,500 900
Later	Total	300	1.00	\$ 4,650
LIFO Election				
			Jan. 1, 1958,	Jan. 1, 1958,
	<u>Item</u>	Quantity	base-year unit cost	base-year total cost
	A	250	10.00	\$ 2,500
	В	75	20.00	1,500
	C Total	500	2.00	1,000
	lotai			\$ 5,000
Comments Difficulties Faced in Most Real-world LIFO Applications Reconstruction "Rules" Under the Double-Extension	unit cost must be "re for each item in Pool The reference to deals with (only) At this point, the base date costs. difficulties or troe Note further that item) in the pool. Reg. Sec. 1.472-8(e)e year unit cost must b beginning of the base In such a case, th item unless the ta If the entering ite be reconstructed,	constructed or esta No. 2." "paragraph (e)(2)' the Double-Extens Regulation simply In the real world these base year co (2)(iii) provides the e ascertained for ea year. e base-year unit co xpayer is able to re m is a product or that is, the taxpayer	blished in accordance "refers to Reg. Sec. ion Method. y states what amount it, or at least - all L ests are to be determine to following Under ach item entering a po- st of the entering item construct or otherwise aw material not in exer er using reasonable m	e with paragraph (e)(2) of this section e with paragraph (e)(2) of this section 1.472-8(e)(2)(iii) which specifically it has assumed to be the equivalent IFO applications - this is where the fined for each item (i.e., for every the double-extension method, a base-bool for the first time subsequent to the establish a different cost. Eistence on the base date, its cost may means may determine what the cost of
Method What Does It Take to Satisfy the Commissioner?	the item would hat If the item was in by using available had he stocked th If the base-year u the satisfaction applying the doubt If the taxpayer does re unit cost, but does re	e ve been had it been existence on the been data or records, e item. In the cost of the enter of the Commission ole-extension method to reconstruct or established been extended to the	in in existence in the boase date but not stock what the cost of the interior is either receiver, such cost may bod. Stablish to the satisfaction base year, he may	



* The ratio of the 1956 total base-year cost to the 1958 total base-year cost for Pool No. 2 is 4,650 / 5,000 or 93 percent. **The Johnson Front Pool No. 2 is 4,650 / 5,000 or 93 percent. **The Johnson Front Pool No. 2 is 4,650 / 5,000 or 93 percent. **The Johnson Front Pool No. 2 is 4,650 / 5,000 or 93 percent. **The Johnson Front Pool No. 2 is 4,650 / 5,000 or 93 percent. **Part Purposes** **Purposes** **Jan. 1, 1958, base cost	Regulation Guidance	Combining L	IFO_Pools	With D	ifferent	Base_Yo		Page 3 of 4
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Dec. 31, 1959, increment Soo Soo Soo Soo A65		1	•			J		
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** The computation of the ratio of the total current-year cost to the total base-year cost for the base year (1956) and each yearly layer of increment in the new pool is shown below. **Note: the Jan. 1, 1958 base cost equivalent is shown in the schedule as a 1957 layer. **Base year** Pool		The purpose Step 4 is to show layers are being combined and	in a logical,	reviewable	schedule,	how the	different ar	nual LIFO Valuation
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No. 2 Base-year cost as restated No. 2 Base-year cost as restated LIFO value 3,255 930 465 3,500 1,100 575 3,500 1,100 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 575 3,500 1,000 1	All Layers	· ·	•				5 -	' - '
No. 2 Base-year cost as restated - - 3,255 930 465 -	Involved		7,000	1,030	330	230	-	1,200
LIFO value	in the							
Total, base-year cost	Combination	•	-	-				-
Totals, LIFO value		\	<u> </u>	£ 1,000				6 1 000
Ratio of total current-year cost to total base-year cost (percent) On the basis of the foregoing, computation, the LIFO inventory of the new/combined pool at December 31, 2960, is restated as follows: **Restate the Newly-Combined LIFO Layers with Their Appropriate (Blended) Valuation Factors **Factors** **Ratio of total current-year converted inventory at current-year cost total base-year cost inventory at current-year cost total base-year cost inventory at life base-year cost life base-year		1 · · · · · · · · · · · · · · · · · · ·	-		-			
total base-year cost (percent) 100.00 105.00 107.86 115.38 123.66 120.00		Totals, LIFO value	7,000	1,030	4,030	1,030	3/3	1,200
**Step 5 **Restate the Newly-Combined LIFO Layers with Their Appropriate (Blended) Valuation Factors **Pool No. 1 1956, base cost 1,000 105.00 1,050		Ratio of total current-year cost to						
December 31, 2960, is restated as follows: Restate the Dec. 31, 1960 Current-year Cost to total Dec. 31, 1960, Inventory at Dan. 1, 1956, Dase-year cost Da		total base-year cost (percent)	100.00	105.00	107.86	115.38	123.66	120.00
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Dec. 31, 1960 Current-year cost to total Dec. 31, 1960, Jan. 1, 1956, base-year cost Inventory at LIFO value	a	December 31, 2960, is restated a	is follows:		Katio of t	otal		
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	Factors	1						
		1	<u> </u>		1			



Page 4 of 4

COMBINING LIFO POOLS WITH DIFFERENT BASE YEARS ... EXAMPLE - REG. SEC. 1.472-8(g)(2)(iv)

Composition & Proof of LIFO Reserves Before Combination as of Dec. 31, 1960

	Base	Valuation	LIFO	Actual			Factor		Base	LIFO Reserve
Pool #1 - Layers	Dollars	Factor	Valuation	Cost		(A)	(B)	(C) = (A-B)	Dollars	(C) x Base \$
Jan. 1, 1956, base cost	7,000	1.000000	7,000		11	1.200000 -	1.000000)	0.200000	7,000	1,400
Dec. 31, 1956, increment	1,000	1.050000	1,050			1.200000 -	1.050000)	0.150000	1,000	150
Dec. 31, 1957, increment	500	1.100000	550		1	1.200000 =	1.100000)	0.100000	500	50
Dec. 31, 1958, increment	500	1.100000	550		(1.200000 -	1.100000)	0.100000	500	50
Dec. 31, 1960, increment	1,000	1.200000	1,200			1.200000 -	1.200000)	-	1,000	
Totals	10,000		10,350	12,000				·	10,000	
LIFO Reserve				1,650						1,650

	Base	Valuation	LIFO	Actual			Factor		Base	LIFO Reserve
Pool #2 - Layers	Dollars	Factor	Valuation	Cost		(A)	(B)	(C) = (A-B)	Dollars	(C) x Base \$
Jan. 1, 1958, base cost Dec. 31, 1958, increment Dec. 31, 1959, increment Dec. 31, 1960, increment	3,500 1,000 500	1.000000 1.100000 1.150000 1.200000	3,500 1,100 575	6,000	(((1.200000 - 1.200000 - 1.200000 - 1.200000 -	1.000000 1.100000 1.150000 1.200000	0.200000 0.100000 0.050000		700 100 25
Totals LIFO Reserve	5,000		5,175	6,000	Ц_	120000	1.200000		5,000	825

Note: The following two assumptions have been added to the facts in the example in order to illustrate the principles involved ... (1) Actual costs of inventory at Dec. 31, 1960 for Pool #1 is \$12,000 and for Pool #2 is \$6,000 ... (2) The cumulative inflation rate for Pool #2 as of Dec. 31, 1960 is 1,20000.

Combination of LIFO Pools & Composition & Proof of LIFO Reserve After Combination

		POOL #1			POOL 82		Disappearing	COMBINED POOL COMPOSITION & PROOF OF LIFO RESERVE POOL-COMBIN			MBINED POOL						
	Base Dollars	Valuation	LIFO	Base	Valuation	LIFO	or Loss	Base	Valuation	LIFO			Factor			Base	UFO Laave
l'est	as Adjusted	Fector	Veluation	Dellars	Factor	Valuation	Base Dollars	Dollars	Factor	Valuation	L	W	(B)		(C) = (A-B)	Dollars	(Q x Base \$
Jan. 1, 1956,											I						
base cost	7,000	1,000000	7,000	-		.	.	7,000	1,000000	7,000	(1,223669 -	1.000000)	0.2286689	7,000	1,601
Dec. 31., 1956 incr.	1,600	1,050000	L,050			-	1 . 1	1,000	1.050000	1,050		1,228669 -	1.050000)	0.1786689	1,000	179
Dec. 31., 1957 incr.	500	1.100000	550	3,500	1,00000	3,500	(245)	3,755	1.078562	4,050		1,228669 -	1.078562)	0.1501070	3,755	564
Dec. 31., 1958 incr.	500	1,100000	550	1,000	1,10000	1,100	(70)	1,430	1.153846	1,650	(L223669 -	L153846)	0.0748228	1,430	167
Dec. 31., 1959 incr.	-			500	L15000	575	(35)	465	1,236559	575	lle	1.223669 -	1.236559)	(0.0078902)	465	(4)
Dec. 31., 1960 incr.	1,000	1.200000	1,200	.			- 1	1,000	1,200000	1,200		1,221669 -	1,200000)	0.02\$6689	1,000	- 29
				}			1		1								
											IL						
									l							14 480	2,475
Total Base Dollars	10,000			5,000	l		(350)	14,650	j	1						14,650	
Total LIPO Valuation			10,350			5,175				15,525							
Actual Cost			12,000			6,000				18,000							
LIFO Reserve			1,650			\$25				2,475							2,475

Note: This Schedule reflects the adjustments to equalize base dollars due to different LIFO election starting dates. In this regard, the Jan. 1, 1958 base date inventory for Pool 12 is reflected as an increment for 1957 (i.e., the previous year).

The revised proof factor after adjusting for different LLPO starting dates and disappearing or "Inst" base dollars was determined by dividing the total actual cost of the inventories at Dec. 31, 1960 (\$12,000 + 6,000 = 18,000) by the combined net redetermined base dollars (\$10,000 + 5,000 - 350 [lost dollars] = \$14,650 net) ... Equals 1.223669

A Quarterly Update of LIFO - News, Views and Ideas



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More Background ... What We Said a Few Years Ago When Changes to the Alternative LIFO Method Raised the Problem

COMBINING MULTIPLE LIFO POOLS WITH DIFFERING BASE YEARS AND "DISAPPEARING" BASE DOLLARS

As discussed in other articles and examples, transition year adjustments are needed to complete the changeover to the Alternative LIFO Method because the current year LIFO reserve computations are built upon the LIFO reserves as computed under the previous methodology. The LIFO reserve changes for 1992 cannot be determined until after the prior indexes have been rebased to 1.000 as of December 31, 1991 and the amounts at that date have been reconciled to an analysis of the prior years' LIFO layers.

COMBINATION OF PRIOR POOLS BY MAKE OR MODEL

Before any rebasing to 1.000 can be done, however, it may be necessary to combine prior pools by make or model into two pools, one for new autos and one for new light-duty trucks. Revenue Procedure 92-79 requires that where previously separate pools (i.e., by make or model) are to be combined into one pool for new autos and one pool for new light-duty trucks, the combination computations are to be made in accordance with Regulation Section 1.472-8(g)(2)(iv). This Regulation provides that (1) in combining pools having different base years, all base years subsequent to the earliest base year shall be treated as increments and (2) the base year costs for all pools having a base year subsequent to the earliest base year of any pool shall be redetermined in terms of the base cost for the earliest base year.

The illustration in the Regulations indicates that (1) the beginning-of-the-year inventory in base years subsequent to the earliest base year is to be treated as if it were an increment in the year preceding (i.e., before) the year of the newly created pool and (2) that the effect of the adjustments that must be made to restate the "base" costs in those later years will be to decrease the later years' equivalent "base" dollars to lesser amounts intended to be the equivalent of using the base date of the earliest LIFO pool as if it had been the starting point in the LIFO calculations for that "later pool." Hence, the "disappearing" base dollars.

Stated another way, since all of the pools being combined as of December 31, 1991 did not come into existence at the same time, those that came into existence later reflect inflation factors that must be "diluted" or cut back in order to restate all of the pools being combined as if they had one common base date, which is the earliest base date for any pool being combined. In a period of rising prices, the result under these circumstances is that some amount of "base dollars" will be LOST or DISAPPEAR as these later pools are restated to (the earliest) base year cost.

dealer was made in 1987, so that the base date is January 1, 1987. Since several models did not come into existence until later years, the pools corresponding to those models in existence at December 31, 1991 are subject to the "deflation" or restatement process described above. Pools for Crown Victorias (1991), Probes (1988) and Explorers (1990) would all be subject to this requirement.

The Regulation cited gives only limited guidance,

Assume that the overall LIFO election for a Ford

The Regulation cited gives only limited guidance, in the form of a portion of an example, as to how base year unit costs are to be or may be reconstructed or established in accordance with "paragraph (e)(2)" for each item in the pool using assumed costs per item in the context of the double extension LIFO methodology.

Due to the absence of any further guidance in the Regulations relative to the type of transition adjustments or computations required in connection with a change in pricing methods, and to avoid the obviously overwhelming burdens attendant with specific computations by item for each of the "later base date" pools affected, there are many ways the required reductions or adjustments might be computed or reasonably approximated.

In one situation where the LIFO computations were made under the link-chain, index method, the above reductions were determined by reviewing the cumulative indexes determined for all of the other models being combined into the same pool, as of the end of the year preceding the year when the new pool came into existence. This was supported by schedules showing the respective separate model pool cumulative indexes and the computations that were derived from them, as summarized below.

The cumulative indexes for all of the other models were added, with the total then divided by the number of models involved. This resulted in an "average" index (which was not further weighted in any fashion). The reduction factor or deflation factor was then computed by (1) dividing 1.000 by the "average" index, (2) rounding the resulting amount to arrive at a January 1, 1987 base date equivalent factor and (3) subtracting that amount from 1.000 to arrive at the "reduction factor." This reduction factor was then multiplied by the base dollar amounts in all or any years for which these later pools reflected base or increment amounts as of December 31, 1991.

In the case of one Ford dealer, approximately \$180,000 of "base" dollars, in total, was lost due to the fact that some of the pools came into existence after 1987:

Vol. 3, No. 1

De Filipps' LIFO LOOKOUT

10 March 1993

A Quarterly Update of LIFO - New, Views, and Ideas



More Background ... What We Said a Few Years Ago When Changes to the Alternative LIFO Method Raised the Problem

Combining Multiple LIFO Pools

	Year		*Base
	Pool	Reduction	Dollars
Model	 Started 	Factor	Lost.
Probe	1988	D.06:ar 6%	\$ 15,000
Caretwee Vict	ona 1991	0.20 or 20%	90,000
Explorer	11990	0.10 or 10%	75,000
Tojal (B)S	appeanna*	Base Dollars	\$ 180,000

Obviously, there are a number of other ways to attempt to determine the reduction factor. One might be to attempt to further adjust the indexes by a dollar-weighting based on current costs of vehicles in ending inventory. Another might be to consider or use only indexes of models that are "closer" in size or performance features to the new model. In another case, we estimated the reduction factor at 5% per year for every year after the initial year of the UFO election.

It is important to note that the "loss of base dollars" does not result in any change or loss in the amount of the LIFO reserve. What really happens (instead) is that the corresponding base/increment layers receive a higher inflation factor as the result of relating (1) the recomputed/reduced amounts of base dollars (now having a really common base date) to (2) the corresponding total amounts of LIFO valuations which did not change. In other words, expressed in terms of a fraction, the numerator stayed the same but the denominator got smaller - resulting in a larger decimal expression.

Ultimately, this will have an impact and take its toll when decrements in the LIFO pool in subsequent years are experienced and are carried back to penetrate or invade these restated LIFO layers.

After the multiple pools by make or model have been combined in accordance with Regulation Section 1.472-8(g)(2)(iv) and other necessary subjective

(Continued)

judgements, you have arrived at the starting points and starting amounts which Revenue Procedure 92-79 further requires to be rebased to 1.000 as of December 31, 1991. As explained and illustrated in other articles in the Lookout, under the cut-off method, there is no change in the LIFO reserves for the dealership after reflecting the combination of multiple pools as of December 31, 1991 (i.e., the last day of the year immediately preceding the year of change to the new Alternative LIFO Method) and there is no Section 481(a) adjustment for any years prior to the first year under the new Alternative LIFO Method. Consequently, there should be no payback of any part of the LIFO reserves as a result of splitting, combining or rebasing pools to 1.000 as of the beginning of the year of change.

Note that the computations making the transition to the Alternative LIFO Method as of January 1, 1992 did not have to be filed with the IRS National Office in Washington, D.C. and they are not required to be included with the dealership's current year income tax return when it is filed. In view of the lack of specific guidance, as well as the alternative assumptions that might be employed, you might consider including copies of the key schedules showing these computations with the corporate income tax return when it is filed so as to make a full disclosure with the return being filed.

It appears that the Service will accept "reasonable" efforts to combine, consolidate, and otherwise transitionalize former LIFO methodologies over to the Alternative LIFO Method and that the IRS is not trying to create "an administrative nightmare" for anyone in this regard. If you opt not to make a full disclosure of your transition assumptions/computations by means of attaching copies of detailed schedules to the corporate income tax return when it is filed, then the dealership should be sure to retain all of these schedules as part of its permanent income tax-related records. **

Merging or Combining LIFO Pools

pools are transferable to all other inventory situations with equal results and without exception. In other words, our case-study calculations are not specific to auto dealers by any means.

We have included a letter or memo (pages 14-19) that explains to the client exactly what is required and what has been done. This is followed by 12 supporting schedules. We have included the calculations for both pools of the two merging automobile dealerships. XYZ Motors started its LIFO election in

(Continued from page 6)

1974—so it has the earlier/longer/older LIFO election in place—and it is the entity into which ABC Sales, whose LIFO election started in 1984, was merged as of April 30, 2005. The inventory layer histories for the pools have been expanded in order to better illustrate all of the underlying principles and reconciliation mechanics.

Hopefully, this material will allow anyone who seriously studies it to be able to easily do the same thing when faced with a similar assignment.

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http://www.defilipps.com cpawid@aol.com

Date	. 2005

Mr. CPA CPA Firm Address City, State, Zip

> Re: XYZ (The Surviving Company) & ABC (The Merged Company) Combination of LIFO Inventory Pools Resulting from Merger As of April 30, 2005

Dear Mr. CPA:

Enclosed are the LIFO computations for Pool #1 - New Automobiles and Pool #2 - New Light-Duty Trucks for XYZ and for ABC reflecting the combination of their respective LIFO inventories as of the date of the merger of ABC into XYZ. Our computations are based upon your Firm's computations of the LIFO reserves for XYZ as of December 31, 2004 and for ABC as of April 30, 2005.

There are three absolutes or certainties in the process of merging/combining LIFO pools in accordance with the governing Regulation which is Reg. Sec. 1.472-8(g)(2)(iv):

- (1) No amount of LIFO reserve of either dealership has been lost in the process,
- (2) The LIFO valuations for each layer (base year and any subsequent net increments) in each pool do not change their respective dollar amounts, and
- (3) Combining the pools with different base years requires the restatement of those base years in terms of the earliest common base year.

Different Starting Dates for Dealerships' LIFO Elections

The combination of the LIFO inventories as of the merger date is complicated by the fact that the dealerships' LIFO elections were made at different dates. XYZ has the earlier/longer/older LIFO election starting date (Jan. 1, 1974). ABC has the later/shorter/more recent LIFO election starting date (1984; i.e., its LIFO election was made effective as of January 1, 1984). Therefore, as a result of this 10-year separation in time (1/1/1974 to 1/1/1984), the LIFO reserve balances of the companies cannot simply be combined or "added across" as of the merger date.

(Continued)



Reg. Sec. 1.472-8(g)(2)(iv) provides that the LIFO pools are to be combined reflecting 1974 as the common base date, with appropriate adjustments to the base dollar amounts recorded by the entity (ABC) that has made the LIFO election at a later date. Accordingly, this adjustment is intended to compensate for the time factor (the 10-year period from January 1, 1974 through December 31, 1983) difference between the start of the dealerships' respective LIFO elections.

Adjustment Factors

Pool #1 ... In Schedule 5, the base year costs for the ABC Pool #1 are to be redetermined in terms of the base cost for the corresponding XYZ pool. The cumulative inflation index for the new automobiles in Pool #1 (for XYZ) at the end of 1983 was .650000, according to the information that you provided. This factor does not appear as a separate amount in Schedule 1 because, with respect to the year 1983, there was a liquidation in this LIFO pool.

Note that when the dealerships elected to change to the Alternative LIFO Method for New Vehicles in 1992, one of the conditions of change was that they were required to restate their inflation indexes to 1.000 as of Dec. 31, 1991/Jan. 1, 1992. This rebasing did not result in the loss of any LIFO reserve as of Dec. 31, 1991. Instead, all of the cumulative inflation factors were simply restated with respect to January 1, 1992, which date became a new base date for computational purposes in the succeeding years.

For purposes of the adjustment we are required to make here to redetermine base year costs for ABC's LIFO inventory, the respective indexes of XYZ of .329340 for the valuation of its Jan. 1, 1974 base date inventory and .650000 for the valuation factor at the end of 1983 (i.e., immediately before ABC made its LIFO election) are the valuation factors which result in the adjustment for purposes of the merger/combination of the LIFO pools. These figures are found in the Schedule 1 data for XYZ's Pool #1.

Accordingly, the adjustment factor for ABC's Pool #1 is the ratio of XYZ's .329340 to .650000. This factor equals .506677.

The "redetermined" amount of base dollars in ABC Pool #1 as of April 30, 2005 is \$291,335. This amount is the result of multiplying the total original base dollar amount of \$574,991 by the redetermination factor of .506677. Accordingly, the "disappearing" or "lost" base dollars from the ABC Pool #1 resulting from this process is \$283,656 ... (\$574,991 minus \$291,335 equals \$283,656).

Pool #2 ... Similarly, in Schedule 6, the base year costs for the ABC Pool #2 are to be redetermined in terms of the base cost for the corresponding XYZ pool. The adjustment factor is .428599. The cumulative inflation index in Pool #2 for XYZ at the end of 1983 was .662390 and the adjustment factor for Pool #2 is the ratio of .283900 to .662390, which equals .428599. These figures are found in the Schedule 1 data for XYZ's Pool #2.

The "redetermined" amount of base dollars in ABC Pool #2 as of April 30, 2005 is \$1,313,552. This amount is the result of multiplying the total original base dollar amount of \$3,064,758 by the redetermination factor of .428599. Accordingly, the "disappearing" or "lost" base dollars from the

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Date_____, 2005 Page 3 of 6

ABC Pool #2 resulting from this process is \$1,751,206 ... (\$3,064,758 minus \$1,313,552 equals \$1,751,206).

One further refinement: Reg. Sec. 1.472-8(g)(2)(iv) treats the base inventory of the entity with the later LIFO election in the combination (i.e., ABC) as an increment incurred in the previous year. Accordingly, the base inventory layers for the ABC LIFO pools are reflected in the various combining schedules as having been incurred in 1983 (and they do not appear on the 1984 year line that otherwise corresponds to the first year of ABC's LIFO election).

Other Technical Considerations

Reg. Sec. 1.381(c)(5)-1(e)(2) provides that the combination of LIFO inventories is to be made "in accordance with the principles set forth in paragraph (g)(2) of Regulation Section 1.472-8." All base year inventories or layers of increment which occur in taxable years including the same December 31 shall be combined.

Reg. Sec. 1.381(c)(5)-1(e)(2) also further provides that a layer of increment occurring in a final (short) taxable year of a distributor or transferor shall be merged with and be considered as a layer of increment of its immediately preceding taxable year.

As a result of this requirement, the amounts of increment shown in the calculations for ABC for the short period January 1, 2005 to April 30, 2005 are reflected in the various combining schedules as having been incurred in 2004. That is why (other than in Schedules 3 & 4) they do not appear on a separate line that would otherwise correspond to the January 1 - April 30, 2005 short period in a chronological listing of LIFO layers by years.

After reflecting the above adjustments, Schedules 7 & 8 and 9 & 10 show the combined LIFO inventories as of Dec. 31, 2004.

Previous Rebasing of LIFO Inventories to 1.000 in 1992

As mentioned previously, in 1992, both dealerships elected to change to the Alternative LIFO Method for New Vehicles when that "safe-harbor" LIFO methodology first became available to auto dealerships. At that time, the respective LIFO indexes for each pool were rebased to 1.000 as of January 1, 1992 in accordance with the requirements of Revenue Procedure 92-79 which allowed that change in LIFO accounting method for new vehicles. As discussed in the paragraphs below, in connection with the current merger of the dealerships, it becomes necessary to rebase (again) the LIFO indexes as of the merger date.

Accordingly, the valuation factors for the combined base layers of both pools resulting from the merger now reflect several rebasings over the course of the LIFO elections.



Rebasing of Indexes to 1.0000 as of Merger Date

After making the necessary adjustments as of the merger date to account for the difference in LIFO election starting dates, Schedules 11 & 12 show the resulting combined LIFO indexes for each pool as rebased to 1.0000 as of the merger date.

Although the Regulations and the IRS provide no guidance or authoritative support for this rebasing, it is the consensus of certain commentators and/or authorities (including Schneider, Federal Income Taxation of Inventories) that this rebasing is necessary ... or at least should be done ... in order to assist in proper LIFO accounting in subsequent years in keeping track of increments and decrements and for computational simplicity.

		No LIFO <u>Have Been "L</u>		
	Ν	lew Autos <u>Pool #1</u>	Nen	v L/D Trucks Pool #2
XYZ (Schedule 1)	\$	2,928,231	\$	2,292,668
ABC (Schedule 2)	-	173,367		649,894
Total LIFO Reserves Before Combination	\$	3,101,598	\$	2,942,562
Total LIFO Reserves After Merger Combination & Rebasing of Indexes to 1.000 (Schedules 11 & 12)	\$	3,101,599	\$	2,942,561

Consistent with general rebasing principles, the "rebased" amount of base dollars of inventory for each pool as of the merger date equals the actual cost of the ending inventory as of the combination dates. For Pool #1 this amount is \$10,403,375 (\$9,703,375 + 700,000). For Pool #2 this amount is \$9,672,082 (\$5,672,082 + 4,000,000).

Because the inventory calculations for XYZ as of December 31, 2004 provide the layers into which the ABC LIFO layers are being merged at their April 30, 2005 adjusted base dollar and adjusted valuation factor amounts, the December 31, 2004 cumulative index for each LIFO pool has been rebased to 1.0000 as of that date.

The Final Results

After all of the computations and rebasings to reflect the merger of the pools have been made, Pool #1 (New Autos) contains 15 layers and Pool #2 (New Light-Duty Trucks) contains 17 layers. Note that the layer composition for Pool #2 reflects 10 layers which contribute negative amounts to the LIFO reserve and the more recent of these layers (i.e., those for the years 2002-02-04) present the opportunity for some practical planning to maximize the benefits of your LIFO election for this pool.

The schedules on the following page give you the final bird's eye view of the LIFO pools, based on the center sets of columns in Schedules 11 and 12.



AFTER REBASING TO 1.0000 AS OF DEC. 31, 2004

(Combined) Pool #1 - New Automobiles

Year	Base Dollars	Valuation Factor	LIFO Valuation	Contribution to LIFO Reserve
1974	1,319,788	0.235235	310,461	1,009,328
1977	868,827	0.310276	269,576	599,251
1979	1,493,164	0.356095	531,709	961,455
1983	114,189	1.019408	116,405	(2,216)
1984	658,129	0.525315	345,725	312,404
1985	25,482	1.053995	26,858	(1,376)
1987	45,745	1.103597	50,484	(4,739)
1988	12,081	1.118949	13,518	(1,437)
1990	25,639	1.242476	31,856	(6,217)
1991	446,871	0.714262	319,183	127,688
1998	420,658	0.886728	373,009	47,649
2000	6,845	0.895663	6,131	714
2002	111,904	1.521169	170,225	(58,321)
2003	1,494,705	0.964621	1,441,824	52,881
2004	3,359,346	0.980790	3,294,813	64,533
Total Base Dollars	10,403,375			3,101,599
Total LIFO Valuation			7,301,776	
Actual Cost - Merger Da	ite		10,403,375	
LIFO Reserve - Merger	Date	3,101,599	3,101,599	

(Combined) Pool #2 - New Light-Duty Trucks

	Base	Valuation	LIFO	Contribution to
Year	Dollars	Factor .	Valuation	LIFO Reserve
1/1/1974 Base	3,137,060	0.164483	515,992	2,621,069
1974	345,887	0.189152	65,425	280,462
1976	10,529	0.211139	2,223	8,306
1983	259,286	0.886286	229,802	29,485
1984	62,349	0.998194	62,236	113
1985	48,971	1.010703	49,495	(524)
1987	87,911	1.058252	93,032	(5,121)
1988	23,218	1.072894	24,911	(1,692)
1990	67,689	1.191391	80,644	(12,955)
1995	407,939	1.464742	597,526	(189,587)
1996	191,141	1.500553	286,817	(95,676)
1997	263,920	1.537451	405,765	(141,844)
1999	2,926,724	0.710635	2,079,833	846,891
2001	579,362	0.738248	427,713	151,649
2002	654,833	1.173392	768,375	(113,543)
2003	547,281	1.712895	937,435	(390,154)
2004	57,982	1.764264	102,296	(44,314) (2)
Total Base Dollars	9,672,082			2,942,561
Total LIFO Valuation			6,729,521	
Actual Cost - Merger Da	te .		9,672,082	
LIFO Reserve - Merger I	Date		2,942,561	2,942,561

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Supporting Schedules

For each pool, we have enclosed identical supporting schedules and computations. These schedules include analyses of the composition and proof of the LIFO reserves which clearly show that no detriment has been incurred (i.e., there has been no loss of any LIFO reserve in any pool) as a result of these computational procedures.

These supporting schedules are listed below. Each provides a format so that similar computations in succeeding years can be easily made and reconciled.

<u>Sch. #</u>	<u>Description</u>
1	XYZ composition and proof of LIFO reserves as of Dec. 31, 2004.
2	ABC composition and proof of LIFO reserves as of April 30, 2005.
3 & 4	XYZ & ABC LIFO layer histories based on different LIFO election starting dates before common base year adjustments. (Pool #1 - Schedule 3 and Pool #2 - Schedule 4)
5 & 6	ABC Computation of adjustment of base dollars resulting in disappearing or lost base dollars in LIFO layer history due to difference in LIFO election starting dates (i.e., 1974 - the earlier LIFO election by XYZ vs. 1984 - the later LIFO election by ABC).
	 Pool #1 - Schedule 5 Disappearing or Lost Base Dollars = \$ 283,656
	• Pool #2 - Schedule 6 Disappearing or Lost Base Dollars = \$ 1,751,206
7 & 8	Combination of link-chain, index pools with 1974 and 1984 base years showing adjustment for disappearing or lost base dollars and resulting revised ratios of LIFO valuation factors for affected years.
	Note: These Schedules are set up in the format shown in the example in Reg. Sec. 1.472-8(g)(2)(iv)(d). (Pool #1 - Schedule 7 and Pool #2 - Schedule 8)
9 & 10	Combined LIFO layer histories <i>after</i> combination and adjustments to equalize base dollars as of merger date. (Pool #1 - Schedule 9 and Pool #2 - Schedule 10)
11 & 12	Computation showing rebasing of all post-merger adjusted LIFO indexes to 1.0000 as of merger date. (Pool #1 - Schedule 11 and Pool #2 - Schedule 12)
-	KYZ is the surviving corporation after the merger. ABC is the entity/corp. that ceased to exist when it was merged into XYZ as of April 30, 2005.

After you have a chance to review all of this, I look forward to discussing any questions that you may have on any of this.



XYZ MOTORS ... THE SURVIVING ENTITY WITH THE EARLIER LIFO ELECTION NEW VEHICLE LIFO INVENTORIES COMPOSITION & PROOF OF LIFO RESERVES AS OF DEC. 31, 2001*

Schedule 1

	POOL	. #1 - NEW AL	TOS	COMPOSITION & PROOF OF LIFO RESERVE AT 12/31/2004								
	Base	Valuation	LIFO			Factor			Base	LIFO Reserve		
Layer	Dollars .	Factor	Valuation		(A)	(B)	_(0	C) = (A-B)	Dollars	(C) x Base \$		
1/1/1974 Base	942,675	0.329340	310,461		1.359130 -	0.329340)	1.029790	942,675	970,757		
12/31/1977 Increment	620,570	0.434400	269,576		1.359130 -	0.434400)	0.924730	620,570	573,860		
12/31/1979 Increment	1,066,511	0.498550	531,709		1.359130 -	0,498550)	0.860580	1,066,511	917,818		
12/31/1984 Increment	446,904	0.698030	311,952	1	1.359130 -	0.698030)	0.661100	446,904	295,448		
12/31/1991 Increment	319,183	1.000000	319,183		1.359130, -	1.000000)	0.359130	319,183	114,628		
12/31/1998 Increment	300,460	1.241460	373,009		1.359130 -	1.241460)	0.117670	300,460	35,355		
12/31/2000 Increment	4,889	1.253970	6,131	1	1.359130 -	1.253970)	0.105160	4,889	514		
12/31/2002 Increment	13,676	1.313090	17,958	(1.359130 -	1.313090)	0.046040	13,676	630		
12/31/2003 Increment	1,057,316	1.340950	1,417,808	1	1.359130 -	1.340950)	0.018180	1,057,316	19,222		
12/31/2004 Increment	2,367,218	1.359130	3,217,357	L	1.359130 -	1.359130)	-	2,367,218			
Total Base Dollars	7,139,402								7,139,402			
Total LIFO Valuation			6,775,144									
Actual Cost - 12/31/2004			9,703,375									
LIFO Reserve - 12/31/2004			2,928,231						Į.	2,928,232		

	POOL #2	- NEW L/D T	RUCKS		2/31/2004				
	Base	Valuation	LIFO			Factor		Base	LIFO Reserve
Layer	Dollars	Factor	Valuation	L	(A)	(B)	(C) = (A-B)	Dollars	(C) x Base \$
	İ		l						
1/1/1974 Base	1,817,512	0.283900	515,992		1.322120 -	0.283900	1.038220	1,817,512	1,886,977
12/31/1974 Increment	200,396	0.326480	65,425		1.322120 -	0.326480	0.995640	200,396	199,522
12/31/1976 Increment	6,100	0.364430	2,223	(1.322120 -	0.364430	0.957690	6,100	5,842
12/31/1983 Increment	23,082	0.662390	15,289	(1.322120 -	0.662390	0.659730	23,082	15,228
1/1/1992 Alt LIFO Rebase		1.000000	- ((1.322120 -	1.000000	0.322120	- 1	-
12/31/1999 Increment	1,695,650	1.226570	2,079,833	1	1.322120 -	1.226570	0.095550	1,695,650	162,019
12/31/2001 Increment	335,664	1.274230	427,713	1	1.322120 -	1.274230	0.047890	335,664	16,075
12/31/2002 Increment	211,738	1.289040	272,939	(1.322120 -	1.289040	0.033080	211,738	7,004
Cumul. Index at 12/31/2004		1.322120		L	1.322120 -	1.322120	•		-
Total Base Dollars	4,290,142							4,290,142	
Total LIFO Valuation			3,379,414						
Actual Cost - 12/31/2004			5,672,082						1
LIFO Reserve - 12/31/2004			2,292,668						2,292,667

Note: XYZ Motors elected to change to the Alternative LIFO Method for new vehicles in 1992.
 As a result, it was required to rebase its LIFO layers to 1.0000 as of December 31, 1991.

In the year 2004, XYZ Motors incurred a LIFO liquidation in Pool #2.

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ABC SALES... THE DISAPPEARING ENTITY WITH THE SHORTER LIFO ELECTION NEW VEHICLE LIFO INVENTORIES COMPOSITION & PROOF OF LIFO RESERVES AS OF APRIL 30, 2005*

Schedule 2

	POUL	L BI - NEW AL	ros		COMPOSI	SERVE AT	W3 0/2005			
	Base	Valuation	LIFO			Base	LIFO Reserve			
Layer	Dollars	Factor	Valuation		W	(B)		(Q = (A-B)	Dollars	(C) x Base \$
	i									
1/1/1984 Base	160,972	0.723140	116,405	10	1.217410 -	0.723140)	0.494270	160,972	79,564
12/31/1984 Increment	45,735	0.738450	33,773	(1.217410 -	0.738450)	0.478960	45,735	21,905
12/31/1985 Increment	35,922	0.747680	26,858	10	1.217410 -	0.747680)	0.469730	35,922	16,874
12/31/1987 Increment	64,486	0.782870	50,484	10	1.217410 -	0.782870)	0.434540	64,486	28,022
12/31/1988 Increment	17,031	0.793730	13,518	10	1.217410 -	0.793730)	0.423680	17,031	7,216
12/31/1990 Increment	36,144	0.881360	31,856	10	1.217410 -	0.881360)	0.336050	36,144	12,146
1/1/1992 Alt LIFO Rebase	-	1.000000	-	10	1.217410 -	1.000000)	0.217410		-
12/31/2002 Increment	130,759	1.164490	152,268	1	1.217410 -	1.164490)	0.052920	130,759	6,920
12/31/2003 Increment	20,319	1.181950	24,016	1	1.217410 -	1.181950)	0.035460	20,319	721
4/30/2005 Increment	63,623	1.217410	77,455	L	1.217410 -	1.217410	_)		63,623	
Total Base Dollars	\$34.001								574,991	
I otal Date Dollars	574,991							1	374,371	
Total LIFO Valuation			526,633							
Actual Cost - 4/30/2005			700,000							
LLFO Reserve - 4/30/2005			173,367							173,368

	POOL #2	- NEW L/D T	RUCKS		COMPOSI	TION & PRO	001	F OF LIFO R	SERVE AT	/30/2005
	Base	Valuation	LIFO			Factor			Base	LIFO Reserve
Layer	Dollars	Factor	Valuation		(4)	(B)		(Q = (A-B)	Dollars	(C) x Base \$
1/1/1984 Base	296,640	0.723140	214,512	1	1.305160 -	0.723140)	0.582020	296,640	172,650
12/31/1984 Increment	84,282	0.738430	62,236	10	1.305160 -	0.738430)	0.566730	84,282	47,765
12/31/1985 Increment	66,196	0.747700	49,495	10	1.305160 -	0.747700)	0.557460	66,196	36,902
12/31/1987 Increment	118,835	0.782870	93,032	10	1.305160 -	0.782870)	0.522290	118,835	62,066
12/31/1988 Increment	31,385	0.793720	24,911	II.	1.305160 -	0.793720)	0.511440	31,385	16,052
12/31/1990 Increment	91,501	0.881350	80,644	10	1.305160 -	0.881350)	0.423810	91,501	38,779
1/1/1992 Alt LIFO Rebase		1.000000		1	1.305160 -	1.000000)	0.305160	1	-
12/31/1995 Increment	551,442	1.083570	597,526	1	1.305160 -	1.083570)	0.221590	551,442	122,194
12/31/1996 Increment	258,380	1.110060	286,817	li	1.305160 -	1.110060)	0.195100	258,380	50,410
12/31/1997 Increment	356,760	1.137360	405,765	10	1.305160 -	1.137360)	0.167800	356,760	59,864
12/31/2002 Increment	391,161	1.266580	495,437	li	1.305160 -	1.266580)	0.038580	391,161	15,091
12/31/2003 Increment	739,798	1.267150	937,435	ΙĊ	1.305160 -	1.267150)	0.038010	739,798	28,120
4/30/2005 Increment	78,378	1.305160	102,296	لل	1.305160 -	1.305160	نـ		78,378	
Total Base Dollars	3,064,758								3,064,758	
Total LIFO Valuation			3,350,106	ľ						
Actual Cost - 4/30/2005			4,000,000							
LIFO Reserve - 4/30/2005			649,894							649,893

Note: ABC Sales elected to change to the Alternative LIFO Method for new vehicles in 1992.
 As a result, it was required to rebase its LIFO layers to 1,0000 as of December 31, 1991.

ABC Sales valued its new inventories at LIFO as of the date of merger, April 30, 2005.

ABC Sales' LIFO inventory values as of the date of merger will be combined with the LIFO inventory of XYZ Motors.

Quarterly Update of LIFO - News,

XYZ & A

POOL #1 - NEW AUTOMOBILES

RESPECTIVE LIFO LAYER HISTORIES BASED ON DIFFERENT LIFO ELECTION STARTING DATES

BEFORE COMMON BASE YEAR ADJ. - AS OF MERGER DATE

Schedule 3

POOL #1

f	,	YZ-POOL #1	,	Γ.	XYZ - COMPOSITION & PROOF OF LIFO RESERVE AT 12/31/2004				12/31/2004		ABC-POOL #	'	ABC - CO	MPOSITION & I	PROOF OF LII	O RESERVE	AT 4/30/2005	TOTAL LIFO Reserve
	Base Dollars	Veluation	LIFO			Factor		Bese	LIFO Raerve	Bese	Valuation	LIFO		Factor		Base	LIFO Reserve	Composition
Layer	as Adjusted	Fector	Valuation		(4)	(B)	(9 = (A-B)	Dollars	(C) x Base \$	Dollars	Fector	Valuation	(4)	(8)	(G) = (A-B)	Dellars	(C) x Base S	By Year
				١.,			1.029790	942,675	970,757	1		1	(1.21741) 1.217410		l l	
1/1/1974	942,675	0.329340	310,461	1:	1.359130 -	0.329340	1.029790	942013	9/0,/5/			:	1,21741) 1.217410		1 : 1	970,757
1974	- 1			1;				•	[]				1 ') 1.217410.		1 : 1	1 1
1975 1976				17									(1,21741) 1.217410		1 . 1	1 . 1
1977	620,570	0,434400	269,576	17	1,359130 -	0.434400	0.924730	620,570	573,860			- 1	(1,21741)) 1.217410	-	-	573,860
1978	020,510			16		· j		•			١.		(1.21741)) 1.217410			1 . 1
1979	1,066,511	0.498550	531,709	li	1.359130 -	0.498550	0.860580	1,066,511	917,818	- 1	-	-	(1.21741)) 1,217410		.	917,818
1980				1		-)		•		- 1		•	(1.21741) 1.217410	-	- 1	1 . [
1981				(-]		•	- 1		-	•	(1,21741) 1.217410	-	1 • 1	1 . 1
1982				(-)		•	- 1				(1.21741) 1.217410			1 - 1
1983		-	-	(-)	•	•		160,972	0.723140	116,405	(1.21741) 0.494270	160,972	79,564	79,564
1984	446,904	0.698030	311,952	(1.359130 -	0.698030	0.661100	446,904	295,448	45,735	0.738450	33,773	(1.21741) 0.478960	45,735	21,905	317,353
1985		•	- 1	(- 1		-		35,922	0.747680	26,858	(1,21741	0.747680	0.469730	35,922	16,874	16,874
1986		•	•	(-	•	•	1 1			ابتنوا	13					1
1987		•	-	15		-		•		64,486 17,031	0.782870 0.793730	50,484 13,518	(1.21741) 0.434540) 0.423680	64,486 17,031	28,022 7,216	28,022 7,216
1988		•	•	15		-		:	:	17,031	0.753730	13,510	1,21/31		0.423080	17,031	7,210	1,218
1989		•		15		-		:	1 : 1	36,144	0,881360	31,856	1,21741	0.881360) 0.336050	36,144	12,146	12,146
1990		1.000000	1,0101	1)	1,359130 -	1,000000	0.359130	319,183	114,628	30,144	0.881300	31,050	17) 0.550050	30,144	12,40	114,628
1991	319,183	1,00000	319,183	1)	1.555150 -	1.000000	0.333130	317,103	1				17 -		, . l	_	1	(15,525)
1992		•	1 1	1)									17 .		, .			1.1
1993				17							١.	1.1	li.		, . l		1.1	1 . 1
1994 1995				17					1		١.		lì.		, -			1 . !
1996	[17				_					li -) -			1 . 1
1997				16		• 1	- 1						16 -) -		1 - 1	1 .
1998	300,460	1,241460	373,009	Ιì	1,359130 -	1.241460	0.117670	300,460	35,355		-	- 1	10 .) -	-		35,355
1999				li.				•))(-) -		- 1	1 .
2000	4,889	1,253970	6,131	li	1.359130 -	1.253970	0.105160	4,889	514				(-) -			514
2001				10		-]		•		- 1	•		(•) •			1 - 1
2002	13,676	1,313090	17,958	(1.359130 -		0.046040	13,676	630	130,759	1.164490	152,268	(1.2174)) 0.052920	130,759	6,920	7,549
2003	1,057,316	1.340950	1,417,808	(1.359 30 -		0.018180	1,057,316	19,222	20,319	1.181950	24,016	(1.21741	- 1,181950) 0.035460	20,319	721	19,943
2004	2,367,218	1.359130	3,217,357	(1.359130 -	1.359130		2,367,218			•	:	!		? -			- 1
4/30/2005	- 1	•	- 1	(-)		•		63,623	1.217410	77,455	(1.21741	- 1.217410) -	63,623		
				L						ļ			L				173,366	3 101 600
	l						-	7 120 403	2,928,232	574 00.					l	574,991	1/3,300	3,101,599
Total Base Dollars	7,139,402						1	7,139,402	1	574,991						3/4,391		
										•		526,633						1
Total LIFO Valuation	1		6,775,143									220,033						. 1
Actual Cost - 12/31/20	104		9,703,375							Actual Cost - 4	/30/2005	700,000						
LIFO Reserve - 12/31	/2004		2,928,232						2,928,232	LIFO Reserve	- 4/30/2005	173,367					55,024	3,101,599

XYZ HAS THE EARLIER LIFO ELECTION STARTING DATE (1/1/1974).
ABC HAS THE LATER LIFO ELECTION STARTING DATE (1/1/1984).

RESPECTIVE POOLS II ARE TO BE COMBINED REFLECTING 1974 AS THE COMMON BASE DATE, WITH APPROPRIATE ADJUSTMENTS TO BASE DOLLARS AS REQUIRED BY REG. SEC. 1.472-8(g)(1)(+). THE LIFO VALUATIONS FOR EACH LAYER IN EACH POOL DO NOT CHANGE THEIR RESPECTIVE DOLLAR AMOUNTS.

THE MERGER OF ABC (ABC) INTO XYZ (XYZ) REFLECTS THE COMBINATION OF THE LIFO LAYERS OF ABC AS OF APRIL 30, 2005 WITH THE LIFO LAYERS OF XYZ AS OF DECEMBER 31, 2004.

REG. SEC. 1.472-8(g)(1)(iii) TREATS THE BASE INVENTORY OF THE ENTITY WITH THE LATER LIFO ELECTION IN THE COMBINATION (I.E., ABC) AS AN INCREMENT INCURRED IN THE PREVIOUS YEAR.
THEREFORE, ALTHOUGH THE LIFO ELECTION MADE BY ABC WAS EFFECTIVE JANUARY I, 1984, THE AMOUNT OF THAT BASE INVENTORY IS REFLECTED IN THE CONSOLIDATING SCHEDULE
AS AN INCREMENT (INCURRED BY XYZ) IN 1981, THE PREVIOUS YEAR.

REG. SEC. 1.381(e)(3)-1(e)(1) PROVIDES THAT A LAYER OF INCREMENT OCCURRING IN A FINAL (SHORT) TAXABLE YEAR OF A DISTRIBUTOR OR TRANSFEROR SHALL BE MERGED WITH AND CONSIDERED A LAYER OF INCREMENT OF ITS IMMEDIATELY PRECEDING TAXABLE YEAR.

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XYZ & ABC POOL #2 - LIGHT-DUTY TRUCKS

RESPECTIVE LIFO LAYER HISTORIES BASED ON DIFFERENT LIFO ELECTION STARTING DATES BEFORE COMMON BASE YEAR ADJ. - AS OF MERGER DATE

Schedule 4

POOL #2

	,	YZ-POOL II			XYZ - COMP	OSITION & P.	ROOF OF LIFO	RESERVE AT	12/31/2004		ABC - POOL	#2	AB	C - COMPO	OSITION 4 P	ROOF OF LIE	O RESERVE	AT 430/2005	LIFO Reserve
,	Base Dollars	Valuation	LIFO			Factor		Base	LIFO Reserve	Base	Valuation	LIFO			Factor		Base	LIFO Reserve	Composition
Leyer	as Adjusted	Factor	Valuation		(A)	(B)	(G = (A-B)	Dollers	(C) x Base S	Dollars	Factor	Valuation		(A)	(B)	(C) = (A-B)	Dullars	(C) x Base \$	By Year
										j	ı	1 1	1.			_			
1/1/1974	1,817,512	0.283900	515,992	15	1.322120 -	0.283900	1.038220	1,817,512	1,886,977	'	1	1 . 1	15		•) -	•	.	1,886,977
1974	200,396	0.326480	65,425	15	1.322120 -	0.326480	0.995640	200,396	199,522	- 1	1	1 .	15		•	, .	•	.	199,522
1975 1976	6,100	0,364430	2,223	15	1.322120 -	0.364430	0.957690	6,100	5,842		1	1 :1	1)	•	•	, .	-		5,842
1977	0,100	0.504430	1,113	17	1.322120 -	0.304430	0.557050	0,100	,,,,,,	1 :	i i	1 1	17	: :	-	, -			1
1978				17					1 . 1	1 .	1	1 . 1	17			. .			1 1
1979				Πì		. ;				1 .	1 .	1 . 1	17			,			1 . 1
1980				17		- :			1 . 1	1 .		1 . !	17			, . ·			1.1
1981				Ιì		- 1		-	1 - 1		1 -	1 . 1	Τì		•	, .			
1982				li		- 1	-			1 .	١.	1 . 1	Ιċ) -			1 - 1
1983	23,082	0.662390	15,289	ΙĊ	1.322120 -	0.662390	0.659730	23,082	15,228	296,6	40 0.723140	214,512	10	1.305160 -	0,723140	0.582020	296,640	172,650	187,878
1984				10		- :			- (84,2	82 0.738430	62,236	10	1.305160 -	0.738430) 0.566730	84,282	47,765	47,765
1985		- 1	- 1	10		- 1			1 - 1	66,1	96 0.747700	49,495	(1,305160 -	0.747700) 0.557460	66,196	36,902	36,902
1986			- 1	10		-)				- 1 -		1 . 1	10		•) -	-	-	
1987	- 1		•	10		•		•		118,8			١,	1.305160 -) 0.522290	118,835	62,066	62,066
1988			-	16		-	•	-		31,3	85 0.793720	24,911	19	1.305160 -	0.793720	0.511440	31,385	16,052	16,052
1989			-	15		-	-	•		1		اا	15		-) -			1
1990				15	• •	-	-	•	1 1	91,5			- 15	1.305160 -	0.881350	0.423810	91,501	38,779	38,779
1991		1.000000		1;		•		•	1 1	1 :		' '	1)		•	, .			1 1
1992 1993				17					[]		1	1 : 1	17	: :	-	(:			1 : 1
1994	, .			1;		- :]] [1 1	17	: :	-	(]		1 1	1 : 1
1995				-17		- 1			1 . 1	551,4	1.083570	597,526	-12	1.305160 -	1.083570	0.221590	551,442	122,194	122,194
1996			- 1	17		. 1			1.	258,3			١.	1.305160 -	1.110060) 0.195100	258,380	50,410	50,410
1997				1		- 1				356,7			١,	1.305160 -		0.167800	356,760	59,864	59,864
1998			- 1	Ιì		- j				- 1		1 . 1	Τi		-	j -		- 1	.
1999	1,695,650	1.226570	2,079,833	Ιċ	1.322120 -	1.226570	0.095550	1,695,650	162,019	1 -		1 - 1	1 i		-) -	- 1	- 1	162,019
2000			- (10		-)		-			1 -	1 - 1	() -	-	.	
2001	335,664	1.274230	427,713	1	1.322120 -	1.274230)	0.047890	335,664	16,075			1 . 1	(•) -	-		16,075
2002	211,738	1.289040	272,939	(1.322120 -	1.289040)	0.033080	211,738	7,004	391,1			١,	1.305160 -	1.266580) 0.038580	391,161	15,091	22,095
2003		•	- 1	10		-)		•		739,7	1.267150	937,435	19	1.305160 -	1.267150	0.038010	739,798	28,120	28,120
2004		1.322120	-	15		-)	•	•		:		1	15) -	:	• 1	• 1
4/30/2005		•	- 1	10		-)	' '	•		78,3	1.305160	102,296	10	1.305160 -	1.305160) -	78,378		
									2 202 669			 	Ь					649,893	2,942,561
Total Base Dollars	4,290,142							4,290,142	2,292,668	3,064,7	18					Į	3,064,758	049,893	2,942,361
Total LIFO Valuation			3,379,415									3,350,106					İ		
		i																1	
Actual Cost - 12/31/20	104		5,672,082							Actual Cos	- 4/30/2005	4,000,000					}		
LIFO Reserve - 12/31/	/2004		2,292,667						2,292,668	LIFO Rese	ve - 4/30/2005	649,894					L	649,893	2,942,561

XYZ HAS THE EARLIER LIFO ELECTION STARTING DATE (UV1974). ABC HAS THE LATER LIFO ELECTION STARTING DATE (UV1984).

RESPECTIVE POOLS \$1 ARE TO BE COMBINED REFLECTING 1974 AS THE COMMON BASE DATE, WITH APPROPRIATE ADJUSTMENTS TO BASE DOLLARS AS REQUIRED BY REG. SEC. 1.472-4(g/q)(h). THE LIFO VALUATIONS FOR EACH LAYER IN EACH POOL DO NOT CHANGE THEIR RESPECTIVE DOLLAR AMOUNTS.

THE MERGER OF ABC INTO XYZ REFLECTS THE COMBINATION OF THE LIFO LAYERS OF ABC AS OF APRIL 30, 2005 WITH THE LIFO LAYERS OF XYZ AS OF DECEMBER 31, 2004

REG. SEC. 1.172-4(g/3)(w) TREATS THE BASE INVENTORY OF THE ENTITY WITH THE LATER LIFO ELECTION IN THE COMBINATION (I.E., ABC) AS AN INCREMENT INCURRED IN THE PREVIOUS YEAR. THEREFORE, ALTHOUGH THE LIFO ELECTION MADE BY ABC WAS EFFECTIVE JANUARY 1, 1924, THE AMOUNT OF THAT BASE INVENTORY IS REFLECTED IN THE CONSOLIDATING SCHEDULE AS AN INCREMENT (INCURRED BY XYZ) IN 1983, THE PREVIOUS YEAR.

REG. SEC. 1.381(%)(5)-1(4)(1) PROVIDES THAT A LAYER OF INCREMENT OCCURRING IN A FINAL (SHORT) TAXABLE YEAR OF A DISTRIBUTOR OR TRANSFEROR SHALL BE MERGED WITH AND CONSIDERED A LAYER OF INCREMENT OF ITS IMMEDIATELY PRECEDING TAXABLE YEAR.

ABC POOL #1 - NEW AUTOMOBILES COMPUTATION OF ADJUSTMENT/REDUCTION OF ABC BASE DOLLARS DUE TO DIFFERENT LIFO ELECTION STARTING DATES

Schedule 5

	ABC	POOL #1 - AU	TOS		Redetermined	LIFO	Redetermined	Disappearing
	Base	Valuation	LIFO	Adjustment	Base	Valuation	Valuation	"Lost"
Year	Dollars	Factor	Valuation	Factor*	Dollars	Unchanged	Factor	Base Dollars
	(A)	(B)	(C)	(D)	$(E) = (A) \times (D)$	(F) = (C)	(G) = F/E	(H)=(A)-(E)
1983	160,972	0.72314	116,405	0.50668	81,561	116,405	1.42722	79,411
1984	45,735	0.73845	33,773	0.50668	23,173	33,773	1.45744	22,562
1985	35,922	0.74768	26,858	0.50668	18,201	26,858	1.47565	17,721
1987	64,486	0.78287	50,484	0.50668	32,674	50,484	1.54511	31,812
1988	17,031	0.79373	13,518	0.50668	8,629	13,518	1.56654	8,402
1990	36,144	0.88136	31,856	0.50668	18,313	31,856	1.73949	17,831
2002	130,759	1.16449	152,268	0.50668	66,253	152,268	2.29829	64,506
2003	20,319	1.18195	24,016	0.50668	10,295	24,016	2.33275	10,024
2004	63,623	1.21741	77,455	0.50668	32,236	77,455	2.40273	31,387
4/30/2005**	-	-	-	-	-	-	-	-
(**Treated as 2004 Incre	ement)							
	1		'					
		j	İ					
	ļ			L			ļl	
Totals	574,991				291,335	526,633		283,656
Total LIFO Valuation			526,633					
Actual Cost - 4/30/200	5		700,000					
LIFO Reserve - 4/30/2	005		173,367					

^{*} ADJUSTMENT FACTOR FOR POOL #1 EQUALS 0.32934 DIVIDED BY .65000 = .506677

REG. SEC. 1.472-8(g)(2)(iv) TREATS THE BASE INVENTORY OF THE ENTITY WITH THE LATER LIFO ELECTION IN THE COMBINATION AS AN INCREMENT INCURRED IN THE PREVIOUS YEAR. THEREFORE, ALTHOUGH THE LIFO ELECTION MADE BY ABC WAS EFFECTIVE JANUARY 1, 1984, THE AMOUNT OF THAT BASE INVENTORY IS REFLECTED IN THE CONSOLIDATING SCHEDULE AS AN INCREMENT IN THE YEAR 1983, THE PREVIOUS YEAR.

<u>ABC</u> POOL #2 - NEW LIGHT-DUTY TRUCKS COMPUTATION OF ADJUSTMENT/REDUCTION OF ABC BASE DOLLARS DUE TO DIFFERENT LIFO ELECTION STARTING DATES

Schedule 6

	1	ABC POOL #2			Redetermined		<i>LIFO</i>	Redetermined		Disappearing
	Base	Valuation	LIFO	Adjustment	Base		Valuation	Valuation		"Lost"
Year	Dollars	Factor	Valuation	Factor*	Dollars		Unchanged	Factor		Base Dollars
•	(A)	(B)	(C)	(D)	$(E) = (A) \times (D)$		(F) = (C)	(G) = F/E		(H) = (A) - (E)
1983	296,640	0.723140	214,512	0.428599	127,140		214,512	1.687218		169,500
1984	84,282	0.738430	62,236	0.428599	36,123		62,236	1.722892		48,159
1985	66,196	0.747700	49,495	0.428599	28,372		49,495	1.744521		37,824
1987	118,835	0.782870	93,032	0.428599	50,933		93,032	1.826579		67,902
1988	31,385	0.793720	24,911	0.428599	13,452		24,911	1.851894		17,933
1990	91,501	0.881350	80,644	0.428599	39,217		80,644	2.056351		52,284
1995	551,442	1.083570	597,526	0.428599	236,347		597,526	2.528167		315,095
1996	258,380	1.110060	286,817	0.428599	110,741		286,817	2.589973		147,639
1997	356,760	1.137360	405,765	0.428599	152,907		405,765	2.653669		203,853
2002	391,161	1.266580	495,437	0.428599	167,651		495,437	2.955163		223,510
2003	739,798	1.267150	937,435	0.428599	317,077	- 1	937,435	2.956493		422,721
2004	78,378	1.305160	102,296	0.428599	33,593	-	102,296	3.045177		44,785
4/30/2005**	-	-	-	0.428599	-		•	- 1		-
(**Treated as 2004 Inc	rement)					- [
				1						
				1					1	}
	ļ 			L		}			}	
Totals	3,064,758				1,313,552	L	3,350,106			1,751,206
Total LIFO Valuation	n		3,350,106							
Actual Cost - 4/30/200	05		4,000,000							
LIFO Reserve - 4/30/	2005		649,894							

^{*} ADJUSTMENT FACTOR FOR POOL #2 EQUALS 0.283900 DIVIDED BY 0.662390 = .428599

REG. SEC. 1.472-8(g)(2)(iv) TREATS THE BASE INVENTORY OF THE ENTITY WITH THE LATER LIFO ELECTION IN THE COMBINATION AS AN INCREMENT INCURRED IN THE PREVIOUS YEAR. THEREFORE, ALTHOUGH THE LIFO ELECTION MADE BY ABC WAS EFFECTIVE JANUARY 1, 1984, THE AMOUNT OF THAT BASE INVENTORY IS REFLECTED IN THE CONSOLIDATING SCHEDULE AS AN INCREMENT IN THE YEAR 1983, THE PREVIOUS YEAR.

XYZ & ABC POOL #1 - NEW AUTOS COMBINATION OF LINK-CHAIN LIFO POOLS WITH 1974 & 1984 BASE YEARS AS OF MERGER DATE

Schedule 7

Total 1.1F0 Veluction	\$77.143	Total LIFO Valuation		•		336,633	7,301,776
Treed James Paris	7,139,402	Total Base Dollars	160,972 45,735 35,922 64,486 17,031 36,144	130,739 20,319 63,623	274,991 (283,636) 291,333	П	7,430,737
236718	ינכזוגנ	HAZ		63,623	(31,387)	77,435	2,399,454 3,294,812 1,37315
916.733.6 1,057.316	1,417,808	1007		20,319	(10.024)	24,016	1,067,611 1,441,824 1,35051
9.5°(1	17,958	7007		130,739	(64,306)	132,268	78,929 170,225 1.12971
688' Y	6,131	7007	•			•	4,889 6,131 1,23397
1997 0005	373,009	767	•		•		300,460 373,009 1.24146
	319,183	TAT			•	•	319,183 319,183 1.00000
<u>શ</u>		N ₆ 7	36,144		(17,531)	31,856	18,313 31,856 1.73952
3		71.	17,031		(E.402) R.629	13,518	8,629 13,518 1,56658
ä		747			(31,812)	50,484	32,674 30,484 1.54509
2 7	•	787	35,922		(17,721)	26,838	18,201 26,858 1.47564
106°914	311,952	7847	45,735		(12,562)	13,773	470,077 345,725 0.73547
777		2147	160,972		(79,411)	116,405	81,561 116,405 1,42722
115'990'1	531,709	य	•			•	1,066,311 331,709 0.49833
2727 620,570	269,576	741				•	620,570 269,576 0.43440
Bass Year 1124 942,615	310,461	Base Year 1974				•	942,675 310,461 0.32934
1100 1104(1) 1104(1) 1104(1) 1104(1) 111932 111932 111932 111938 111938	6,773,143 9,703,373 2,828,332	OS LIFO Vehenion	116,405 33,773 26,838 50,484 11,518 31,836	152,268 24,016 77,435		326,633	730,000
0.00000 1.000000 1.000		Volumber Polumber Fector	0.72314 0.73845 0.74768 0.78287 0.79373	1.1649		1_	
XXZ POOL #1-AU703 Best Beller Vitation	1 1	ABC POOL 81 - AUTOS Base Dollars Valenton as Adjusted Factor V	160,972 45,735 15,922 64,486 17,031 36,144	130,759 20,319 63,623	574,991 ise Year Cost		fils na na to Base Year Cost
1971 1971 1972 1983 1985 1986 1999 1999 1999 1998 1998 1999 1999	Total Base Doffart Total LIFO Valuation Actual Cost - 12/31/2004 LIFU Reserve - 12/31/2004		1979 1983 1981 1981 1981 1981 1980 1980 1980	2000 2001 2003 2004*	Total Base Dollars Adjustment to Equalize Base Year Cost Equalized Base Year Cost	Total LIPO Valuation	Actual Cost - 4/30/2005 LIFO Rewrne - 4/30/2005 Combined Base Year Costs Combined LIFO Valuations Ratio of LIFO Valuation to Base Year Cost

* Increment for 430/2005 is treated as an increment for the year 2004

XYZ & ABC POOL #2 - L/D TRUCKS COMBINATION OF LINK-CHAIN LIFO POOLS WITH 1974 & 1984 BASE YEARS AS OF MERGER DATE

Schedule 8

Total LIFO Valuation				3,379,415			Total LIFO Valentier			
Total Base Dollary Ye	1.817.512 200,396 6,100 23,082	1,695,650 335,664 211,73 6	4,290,142				Total Base Dellars Va	296,640	18,835 21,50 25,50 25,76 35,76 35,76	391,161 739,798 78,378
787							3			876,87
2							707			267,967
7907		211,738		\$12,939			797			191,161
7647		335,664		41,713			7647			•
T,		0,695,650		1,079,833			<i>111</i>		•	
1111				•			73		35,780	
127	·			•			9277		234,580	
3	•			•			m		551,442	
11	•			•			141		105'16	
H 77	·			•			H 27		31,385	
m				•			7977		118,83	
777	•			•			377	3		
Ha				•			77.77	и		
777				15,289			777	296.640		
771	91'9			1,110			77.77	•		
Ha	%(*007			65,425			KI			
Bas For	1.817,512			515,992			Base Year 1274	•		
UCKS UFO Voluntion	515.93 65.435 1338 1538 1538 1538 1538 1538 1538 15	2,079,833		3,379,415	5,677,082	1397,667	RUCKS 11F0 Valuacion	214,512	93,032 24,911 80,644 597,326 286,817 405,765	495,417 917,435 102,296
Valuation Footer	0.28390 0.326443 0.66239	1.27627		1			ABC POOL 11 - L/D TRUCES Dollars Valuation 17P fusical Factor Valua	0.72314	0.78287 0.79372 0.88135 1.08357 1.11006	1.26658 1.26715 1.30716
XZY POOL 13-LD TRUCKS Less Dollers Velention LIP as Affaired Foctor Value	1,817,512 200,396 6,100 23,042	1,695,650	4,290,142			3	ABC POOL Base Dollars as Adjusted	28. 20. 30. 31. 31. 31.	11,385 31,385 31,385 351,442 238,380 336,780	391,161 739,798 78,378
3		1997 2001 2002 2003 2004	Total Base Dollars	Total LIFO Valuation	Actual Cost - 12/31/2004	LIFO Reserve - 12/31/2004	Free	1/1/1974 Base 1/1/1974 1/1974 1/1974 1/1974 1/1974		1001 1002 1003 2004

Total LIFO Valenties						1,350,107				6,729,521	
Total Base Dellars	286,640 84,282 86,196 11,383 11,385 91,501 551,442 158,380 158,380	131,161 178,798 78,378	3,064,738	(1,751,205)	151153	Ц			\$697097		
747		876,87		(44,785)	13.59	102,296			11,593	102,296	3.04515
707		319,794		(117,111)	דום, רונ	937,435			ווקרונ	\$17,435	195649
797		191,161		(223,510)	167,651	495,437			379,389	764,375	2.02530
747		•			•	•			335,664	427,713	1.17433
<i>111</i>					•	•			059'569'1	2,079,833	1.33657
777	057,286			(203,853)	152,907	405,765			152,907	405,765	163367
727	354,380			(147,639)	110,741	718'982			110,741	286,817	2.58998
m	2 4 '38	:		(315,095)	136,347	397,526			136,347	347,536	1.52817
727	105'16			(52.2H)	19.217	\$0,644			11766	8 0,644	105636
H17	25°C, 16°C,			(17,933)	13,432	24,911			13,452	24,911	1.85184
7987	58			(67,902)	50,933	\$3,033			50,933	91,012	1.82656
377	8.1.8			(37,034)	28,372	49,495			18,372	49,495	1.74449
77.77	at H			(48,159)	36,123	62,236			36.123	91779	1,72390
7767	3%.640			(169,500)	127,140	214,512			150,222	229,802	1.52975
777	•				•	•			6.100	1111	0.36443
KI	•				•	•			300,3%	65,423	0.32648
Base Year 1274	•				•	•			1,817,512	515,992	0.283%
UCES 11F0 Valuation	214.512 62.236 49.495 93.032 24.911 80.644 597,536 236,817 405,765	495,417 917,435 102,296				3,390,106	4 000 000	M3 619			
ABC FOOL 11 - LD TRUCKS believe Li	0.72314 0.73743 0.7777 0.78287 0.78287 0.78287 0.88138 1.00537 1.11006	1.3658 1.36715 1.30715									_
ABC PO Base Dollars at Affathed	286.640 84.282 66.196 11.8833 11.383 91.501 258.300 258.300	391,161 739,798 78,378	3,064,758	lase Year Cost	_			ð	4	100	to Base Year Con
Year	11/1974 Base 1974 1975 1975 1975 1975 1975 1975 1975 1975	2001 2003 2003 2004•	Tetal Base Dullars	Adustment to Equalize Base Year Cost	Equalited Base Year Cost	Tetal LIFO Valendon	Actual Cost - 4/30/2005	LIFO Reserve - 4/30/2005	Comblace Base Year Custs	Combined LIFO Valuations	Ratio of LIFO Valuation to Base Year Cost

XYZ POOL #1 - NEW AUTOS AFTER COMBINATION WITH ABC AS OF MERGER DATE *

Schedule 9

	XYZ	POOL #1 - AU	ros	ABC	POOL #1 - AL	ros	Disappearing	COMBINEL	POOLS #1 - N	EW AUTOS	COMPOSITION & PROOF OF LIFO RESERVE POOL #1 -					-AUTOS
	Base Dollars	Valuation	LIFO	Base	Veluation	· LIFO	or Lost	Base	Valuation	LIFO	Factor				Buse	LIFO Reserve
Year	as Adjusted	Factor	Valuation	Dollars	Factor	Valuation	Base Dollars	Dollars	Factor	Valuation		(A)	(B)	(C) = (A-B)	Dollars	(C) x Base \$
				1			1									
1974	942,675	0.32934	310,461		•	-		942,675	0.329340	310,461	10	1.400046 -	0.329340)	1.0707062	942,675	1,009,328
1977	620,570	0.43440	269,576	1 .	•	.	1 - 1	620,570	0.434400	269,576		1.400046 -	0.434400)	0.9656462	620,570	599,251
1979	1,066,511	0.49855	531,709		•			1,066,511	0.498550	531,709	10	1.400046 -	0.498550)	0.9014962	1,066,511	961,456
1983				160,972	0,72314	116,405	(79,411)	81,561	1.427218	116,405	10	1.400046 -	1.427218)	(0.0271714)	81,561	(2,216)
1984	446,904	0.69803	311,952	45,735	0.73845	33,773	(22,562)	470,077	0.735465	345,725	10	1,400046 -	0.735465)	0.6645807	470,077	312,404
1985	•	•	• [35,922	0.74768	26,858	(17,721)	18,201	1.475642	26,858	10	1.400046 -	1.475642)	(0.0755959)	18,201	(1,376)
1987		•	- 1	64,486	0.78287	50,484	(31,812)	32,674	1.545086	50,484	10	1.400046 -	1.545086)	(0.1450403)	32,674	(4,739)
1988		- 1	- 1	17,031	0.79373	13,518	(8,402)	8,629	1.566580	13,518	10	1.400046 -	1.566580)	(0.1665334)	8,629	(1,437)
1990	-	•		36,144	0.88136	31,856	(17,831)	18,313	1.739523	31,856	10	1.400046 -	1.739523)	(0.3394763)	18,313	(6,217)
1991	319,183	1.00000	319,183	1 .	•		1 . 1	319,183	1.000000	319,183	10	1.400046 -	1.000000)	0,4000462	319,183	127,688
1998	300,460	1.24146	373,009	1 -1	•)		300,460	1.241460	373,009		1.400046 -	1.241460)	0.1585862	300,460	47,649
2000	4,889	1.25397	6,131	•	•		1 . 1	4,889	1.253970	6,131	(1.400046 -	1.253970)	0.1460762	4,889	714
2002	13,676	1.31309	17,958	130,759	1.16449	152,268	(64,506)	79,929	2.129707	170,225	(1.400046 -	2.129707)	(0.7296610)	79,929	(58,321)
2003	1,057,316	1.34095	1,417,808	20,319	1.18195	24,016	(10,024)	1,067,611	1.350514	1,441,824] (1.400046 -	1.350514)	0.0495319	1,067,611	52,881
2004*	2,367,218	1.35913	3,217,357	63,623	1.21741	77,455	(31,387)	2,399,454	1.373151	3,294,812	(1.400046 -	1.373151)	0.0268953	2,399,454	64,534
	1		I	1 1												
				ļ			 				<u> </u>	· · · · · · · · · · · · · · · · · · ·				3 101 500
Total Base Dollars	7,139,402			574,991			(283,656)	7,430,737							7,430,737	3,101,599
		1	1			1								,		
Total LIFO Valuation	1		6,775,143			526,633				7,301,776						1
Actual Cost			9,703,375			700,000				10,403,375					1	
						172.267				2 101 500						
LIFO Reserve		Į	2,928,232		Į.	173,367				3,101,599		•			1	3,101,599

NOTE: THIS SCHEDULE REFLECTS THE ADJUSTMENTS TO EQUALIZE BASE DOLLARS DUE TO DIFFERENT LIFO ELECTION STARTING DATES

THE REVISED PROOF FACTOR AFTER ADJUSTING FOR DIFFERENT LIFO STARTING DATES AND DISAPPEARING OR "LOST" BASE DOLLARS WAS DETERMINED BY DIVIDING THE TOTAL INVENTORIES AT THE RESPECTIVE DATES (1231/2004 & 430/2005)
AT ACTUAL COST (\$10,403,375) BY THE COMBINED NET REDETERMINED BASE DULLARS (\$7,430,737) ... EQUALS 1.400046.

NOTE: IN 1992, BOTH DEALERSHIPS (XYZ & ABC) ELECTED TO CHANGE TO USE THE ALTERNATIVE LIFO METHOD FOR NEW VEHICLES. AT THAT TIME, THE LIFO POOL INDEXES WERE REBASED TO 1.000 AS OF JANUARY 1, 1992 IN ACCORDANCE WITH THE REQUIREMENTS OF REV. PROC. 92-79.

* Increment for 4/30/2005 is treated as an increment for the Year 2004.

<u>XYZ</u> <u>POOL #2 - NEW L/D TRUCKS</u> <u>AFTER COMBINATION WITH ABC</u> AS OF MERGER DATE *

Schedule 10

	XYZ PO	XYZ POOL #2 - L/D TRUCKS ABC POOL #2 - L/D TRUCKS					Disappearing	COMBINED P	00LS #2 - NEH	V L/D TRUCKS	COMPOSITION & PROOF OF LIFU RESERVE POOL 12 - L/D TRUCKS						
	Base Dollars	Valuation	LIFO	Base	Valuation	LIFO	or Lost	Base	Valuation	LIFO	Factor			Base	LIFO Reserve		
Year	as Adjusted	Factor	Valuation	Dollars	Factor	Valuation	Base Dollars	Dollars	Factor	Valuation	L	(A)	(B)	(C) = (A-B)	Dollars	(C) x Base \$	
7 5 11	2371.07.00																
1/1/1974 Base	1,817,512	0.28390	515,992	1 -1	-			1,817,512	0.283900	515,992	1	1.726019 -	0.283900)	1.4421186	1,817,512	2,621,068	
1974	200,396	0.32648	65,425	-	-	-	1 . 1	200,396	0.326480	65,425		1.726019 -	0,326480	1.3995386	200,396	280,462	
1976	6,100	0.36443	2,223		-		•	6,100	0.364430	2,223	10	1.726019 -	0.364430	1.3615886	6,100	8,306	
1983	23,082	0.66239	15,289	296,640	0.72314	214,512	(169,500)	150,222	1.529746	229,802	10	1.726019 -	1.529746	0.1962724	150,222	29,484	
1984	'.	- 1		84,282	0.73843	62,236	(48,159)	36,123	1.722901	62,236	10	1.726019 -	1.722901)	0.0031175	36,123	113	
1985		.	.	66,196	0.74770	49,495	(37,824)	28,372	1.744493	49,495	1	1.726019 -	1.744493)	(0.0184741)	28,372	(524)	
1987	.		- 1	118,835	0.78287	93,032	(67,902)	50,933	1.826563	93,032	(1.726019 -	1.826563	(0.1005448)	50,933	(5,121)	
1988				31,385	0.79372	24,911	(17,933)	13,452	1.851836	24,911	10	1.726019 -	1.851836)	(0.1258177)	13,452	(1,692)	
1990	1 . 1		- 1	91,501	0.88135	80,644	(52,284)	39,217	2.056363	80,644	10	1.726019 -	2.056363)	(0.3303448)	39,217	(12,955)	
1995	1 . 1		.	551,442	1.08357	597,526	(315,095)	236,347	2.528173	597,526	1	1.726019 -	2.528173	(0.8021540)	236,347	(189,587)	
1996	1 . 1		.	258,380	1.11006	286,817	(147,639)	110,741	2.589983	286,817	1	1.726019 -	2.589983)	(0.8639643)	110,741	(95,676)	
1997			- 1	356,760	1.13736	405,765	(203,853)	152,907	2.653669	405,765	(1.726019 -	2.653669)	(0.9276503)	152,907	(141,844)	
1999	1,695,650	1.22657	2,079,833		-		1 . 1	1,695,650	1.226570	2,079,833	10	1.726019 -	1.226570	0.4994486	1,695,650	846,890	
2001	335,664	1.27423	427,713	-	-	- 1	1 . 1	335,664	1.274230	427,713	1	1.726019 -	1.274230)	0.4517886	335,664	151,649	
2002	211,738	1.28904	272,939	391,161	1.26658	495,437	(223,510)	379,389	2.025297	768,375	10	1.726019 -	2.025297	(0.2992785)	379,389	(113,543)	
2002	2,.50			739,798	1.26715	937,435	(422,721)	317,077	2.956490	937,435	(1.726019 -	2.956490	(1.2304715)	317,077	(390,154)	
2004*	1 . 1		.	78,378	1.30516	102,296	(44,785)	33,593	3.045153	102,296	10	1.726019 -	3.045153	(1.3191345)	33,593	(44,314)	
2004											l						
											_					2,942,561	
Total Base Dollars	4,290,142			3,064,758			(1,751,205)	5,603,695							5,603,695	2,742,301	
			1		•					6 770 620							
Total LIFO Valuation			3,379,415			3,350,106				6,729,520							
Actual Cost			5,672,082			4,000,000				9,672,082						<u> </u>	
LIFO Reserve			2,292,667			649,894				2,942,561						2,942,561	

NOTE: THIS SCHEDULE REFLECTS THE ADJUSTMENTS TO EQUALIZE BASE DOLLARS DUE TO DIFFERENT LIFO ELECTION STARTING DATES

THE REVISED PROOF FACTOR AFTER ADJUSTING FOR DIFFERENT LIFO STARTING DATES AND DISAPPEARING OR "LOST" BASE DOLLARS WAS DETERMINED BY DIVIDING THE TOTAL INVENTORIES AT THE RESPECTIVE DATES (1231/2004 & 430/2005)
AT ACTUAL COST (\$9,672,082) BY THE COMBINED NET REDETERMINED BASE DOLLARS (\$5,603,695) ... EQUALS 1.726019.

NOTE: IN 1992, THOMAS DODGE OF HIGHLAND, INC. ELECTED TO CHANGE TO USE THE ALTERNATIVE LIFO METHOD FOR NEW VEHICLES. AT THAT TIME, THE LIFO POOL INDEXES WERE REBASED TO 1.000 AS OF JANUARY 1, 1992 IN ACCORDANCE WITH THE REQUIREMENTS OF REV. PROC. 92-79.

^{*} Increment for 4/30/2005 is treated as an increment for the Year 2004.

POOL #1 - NEW AUTOS COMPUTATION SHOWING REBASING OF ALL POST-MERGER ADJUSTED LIFO INDEXES TO 1.0000 AS OF MERGER DATE

Schedule 11

	BEFORE	REBASING T	O 1.0000	AFTER	REBASING TO	1.0000] [COMPOSITION & PROOF OF LIFO RESERVE POOL #1 - AUTOS					
	(COMBIN	IED) POOL #1	- AUTOS	(COMBIN	(ED) POOL #1	- AUTOS] [AFTER ALL ADJU	STMENTS INC	LUDING REBA	SING INDEX	ES TO 1.0000	
	Base	Valuation	LIFO	Base	Valuation	LIFO] [Factor			Base	LIFO Reserve	
Year	Dollars	Factor	Valuation	Dollars	Factor	Valuation	Ц	(A)	(B)	(C) = (A-B)	Dollars	(C) x Base \$	
1974	942,675	0.329340	310,461	1,319,788	0.235235	310,461	П	(1.0000000 -	0.235235)	0.7647649	1,319,788	1,009,328	
1977	620,570	0.434400	269,576	868,827	0.310276	269,576	П	(1.0000000 -	0.310276)	0.6897245	868,827	599,251	
1979	1,066,511	0.498550	531,709	1,493,164	0.356095	531,709	П	(1.0000000 -	0.356095)	0.6439046	1,493,164	961,455	
1983	81,561	1.427218	116,405	114,189	1.019408	116,405		(1.0000000 -	1.019408)	(0.0194079)	114,189	(2,216)	
1984	470,077	0.735465	345,725	658,129	0.525315	345,725		(1.0000000 -	0.525315)	0.4746851	658,129	312,404	
1985	18,201	1.475642	26,858	25,482	1.053995	26,858		(1.0000000 -	1.053995)	(0.0539954)	25,482	(1,376)	
1987	32,674	1.545086	50,484	45,745	1.103597	50,484	П	(1.0000000 -	1.103597)	(0.1035966)	45,745	(4,739)	
1988	8,629	1.566580	13,518	12,081	1.118949	13,518	П	(1.0000000 -	1.118949)	(0.1189489)	12,081	(1,437)	
1990	18,313	1.739523	31,856	25,639	1.242476	31,856		(1.0000000 -	1.242476)	(0.2424756)	25,639	(6,217)	
1991	319,183	1.000000	319,183	446,871	0.714262	319,183		(1.0000000 -	0.714262)	0.2857378	446,871	127,688	
1998	300,460	1.241460	373,009	420,658	0.886728	373,009		(1.0000000 -	0.886728)	0.1132720	420,658	47,649	
2000	4,889	1.253970	6,131	6,845	0.895663	6,131	Ш	(1.0000000 -	0.895663)	0.1043366	6,845	714	
2002	79,929	2.129707	170,225	111,904	1.521169	170,225		(1.0000000 -	1.521169)	(0.5211693)	111,904	(58,321)	
2003	1,067,611	1.350514	1,441,824	1,494,705	0.964621	1,441,824	11	(1.0000000 -	0.964621)	0.0353788	1,494,705	52,881	
2004*	2,399,454	1.373151	3,294,813	3,359,346	0.980790	3,294,813		(1.0000000 -	0.980790)	0.0192101	3,359,346	64,533	
							L					3,101,599	
Total Base Dollars	7,430,737			10,403,375							10,403,375		
				After Rebasing								Ì	
Total LIFO Valuation			7,301,776			7,301,776	l					į	
Actual Cost - Merger Da	te		10,403,375			No Change 10,403,375							
LIFO Reserve - Merger l	Date		3,101,599			3,101,599						3,101,599	

THE REBASING FACTOR AS OF THE MERGER DATE AFTER ADJUSTING FOR DIFFERENT LIFO STARTING DATES AND DISAPPEARING OR "LOST" BASE DOLLARS WAS DETERMINED BY DIVIDING THE TOTAL INVENTORIES AT ACTUAL COST (\$10,403,375) BY THE COMBINED NET REDETERMINED BASE DOLLARS (\$7,430,737) ... EQUALS THE COMPUTED REBASING FACTOR FOR POOL \$1 OF 1.40046

IN 1992, BOTH DEALERSHIPS (XYZ & ABC) ELECTED TO CHANGE TO USE THE ALTERNATIVE LIFO METHOD FOR NEW VEHICLES.

AT THAT TIME, THE LIFO POOL INDEXES WERE REBASED TO 1.000 AS OF JANUARY 1, 1992 IN ACCORDANCE WITH THE REQUIREMENTS OF REV. PROC. 92-79.

REG. SEC. 1.472-8(g)(2)(iv) TREATS THE BASE INVENTORY OF THE ENTITY WITH THE LATER LIFO ELECTION IN THE COMBINATION AS AN INCREMENT INCURRED IN THE PREVIOUS YEAR. THEREFORE, ALTHOUGH THE LIFO ELECTION MADE BY ABC WAS EFFECTIVE JANUARY 1, 1984, THE AMOUNT OF THAT BASE INVENTORY IS REFLECTED IN THE CONSOLIDATING SCHEDULE AS AN INCREMENT IN 1983, THE PREVIOUS YEAR.

^{*} Increment for 4/30/2005 is treated as an increment for the Year 2004.

<u>XYZ</u> POOL #2 - NEW L/D TRUCKS COMPUTATION SHOWING REBASING OF ALL POST-MERGER ADJUSTED LIFO INDEXES TO 1.0000 AS OF MERGER DATE

Schedule 12

	BEFORE	REBASING T	O 1.0000	AFTER	REBASING TO	2 1.0000	IJ	COMPOSITION &	& PROOF OF	LIFO RESERV	E POOL #2	L/D TRUCKS
	(COMBINE	D) POOL #2 - L	/D TRUCKS	(COMBINE	D) POOL #2 - L	/D TRUCKS] [AFTER ALL ADJU	SING INDEXI	ES TO 1.0000		
	Base	Valuation	LIFO	Base	Valuation	LIFO][Factor		Base	LIFO Reserve
Year	Dollars	Factor	Valuation	Dollars	Factor	Valuation	Ц	(A)	(B)	(C) = (A-B)	Dollars	(C) x Base \$
1/1/1974 Base	1,817,512	0.283900	515,992	3,137,060	0.164483	515,992	П	(1.0000000 -	0.164483)	0.8355175	3,137,060	2,621,069
1974 Base	200,396	0.326480	65,425	345,887	0.189152	65,425		(1.0000000 -	0.189152	0.8108480	345,887	280,462
1976	6,100	0.364430	2,223	10,529	0.211139	2,223		(1.0000000 -	0.211139	0.7888610	10,529	8,306
1983	150,222	1.529746	229,802	259,286	0.886286	229,802	П	(1.0000000 -	0.886286)	0.1137143	259,286	29,485
1984	36,123	1.722901	62,236	62,349	0.998194	62,236	П	(1.0000000 -	0.998194)	0.0018065	62,349	113
1985	28,372	1.744493	49,495	48,971	1.010703	49,495		(1.0000000 -	1.010703	(0.0107032)	48,971	(524)
1987	50,933	1.826563	93,032	87,911	1.058252	93,032	П	(1.0000000 -	1.058252)	(0.0107032)	87,911	(5,121)
1988	13,452	1.851836	24,911	23,218	1.072894	24,911	П	(1.0000000 -	1.072894)	(0.0382320)	23,218	(1,692)
1990	39,217	2.056363	80,644	.67,689	1.191391	80,644	П	(1.0000000 -	1.191391)	(0.1913907)	67,689	(12,955)
1995	236,347	2.528173	597,526	407,939	1.464742	597,526	П	(1.0000000 -	1.464742)	(0.4647423)	407,939	(189,587)
1996	110,741	2.589983	286,817	191,141	1.500553	286,817	П	(1.0000000 -	1.500553	(0.5005530)	191,141	(95,676)
1997	152,907	2.653669	405,765	263,920	1.537451	405,765	П	(1.0000000 -	1.537451	(0.5374506)	263,920	(141,844)
1999	1,695,650	1.226570	2,079,833	2,926,724	0.710635	2,079,833		(1.0000000 -	0.710635	0.2893647	2,926,724	846,891
2001	335,664	1.274230	427,713	579,362	0.738248	427,713	П	(1.0000000 -	0.710033)	0.2617520	579,362	151,649
2002	379,389	2.025297	768,375	654,833	1.173392	768,375		(1.0000000 -	1.173392	(0.1733921)		(113,543)
2002	317,077	2.956490	937,435	547,281	1.712895	937,435	11	(1.0000000 -	1.712895	(0.7128954)	547,281	(390,154)
		3.045153	102,296	57,982	1.764264	102,296	П	(1.0000000 -	1.764264	(0.7642639)		
2004*	33,593	3.043133	102,290	37,982	1.704204	102,290	П	(1.0000000 -	1./04204)	(0.7042039)	57,982	(44,314)
							} L					2,942,561
Total Base Dollars	5 602 605	į		0.672.082						l	0.672.092	2,942,301
Total Dase Dollars	5,603,695			9,672,082						Ĺ	9,672,082	
m . I r rmo si			(720 621	After Rebasing		(720 621					İ	
Total LIFO Valuation			6,729,521			6,729,521	l	,				
			0 (50 000			No Change					İ	
Actual Cost - Merger Dat	e		9,672,082			9,672,082					-	
LIFO Reserve - Merger D	ate		2,942,561			2,942,561						2,942,561

THE REBASING FACTOR AS OF THE MERGER DATE AFTER ADJUSTING FOR DIFFERENT LIFO STARTING DATES AND DISAPPEARING OR "LOST" BASE DOLLARS WAS DETERMINED BY DIVIDING THE TOTAL INVENTORIES AT ACTUAL COST (\$9,672,082) BY THE COMBINED NET REDETERMINED BASE DOLLARS (\$5,603,695) ... EQUALS THE COMPUTED REBASING FACTOR FOR POOL #2 OF 1.726019.

IN 1992, BOTH DEALERSHIPS (XYZ & ABC) ELECTED TO CHANGE TO USE THE ALTERNATIVE LIFO METHOD FOR NEW VEHICLES. AT THAT TIME, THE LIFO POOL INDEXES WERE REBASED TO 1.000 AS OF JANUARY 1, 1992 IN ACCORDANCE WITH THE REQUIREMENTS OF REV. PROC. 92-79.

REG. SEC. 1.472-8(g)(3)(h) TREATS THE BASE INVENTORY OF THE ENTITY WITH THE LATER LIFO ELECTION IN THE COMBINATION AS AN INCREMENT INCURRED IN THE PREVIOUS YEAR. THEREFORE, ALTHOUGH THE LIFO ELECTION MADE BY ABC WAS EFFECTIVE JANUARY 1, 1984, THE AMOUNT OF THAT BASE INVENTORY IS REFLECTED IN THE CONSOLIDATING SCHEDULE AS AN INCREMENT IN 1983, THE PREVIOUS YEAR.



^{*} Increment for 4/30/2005 is treated as an increment for the Year 2004.

Selected	30 Years Later
Comments	Confessions of a LIFO Link-Chain Enthusiast
	"How LIFO Works" was written over 30 years ago, so it is obviously dated in some respects.
General	Pretend like these comments are the equivalent of a voice-over on a current DVD for which the intent is not to intrude on the content, but rather to offer some additional perspective.
Introduction (Page 2 of 7)	 Early on, I was aware that there was a definite combination of LIFO sub-methodologies that would produce the best result for an auto dealer. This combination involved the methodology used by many of the real-world CPAs (at least in the Big 8 firms) and that was the Link-Chain, Index Method. Ironically, this methodology was not (and still is not) even mentioned in the Regulations. "A taxpayer adopting LIFO computes a 'personalized' index or estimated measure of the effect of inflation on his own ending inventory." Here, I put my finger on a real sore spot with the IRS and many other perfectionists by recognizing that the nature of any LIFO computations would inherently result in an estimated - rather than an exact - computation. In listing various factors affecting the complexity of the calculations, I observed that the presence of certain price relationships could, would or should suggest "short-cuts to reduce clerical work without materially changing the end result." This was the basis for not computing separate inflation indexes for options and accessories, but rather, attributing to them the index computed for the base vehicle. This is where some LIFO critics, always seeking exactitude, had a field day.
Pasling	From the very beginning, I always advocated and used a single, broad pool for all new vehicles. This position was successfully defended in countless IRS audits, notwithstanding Fox Chevrolet which came along later and in which the Tax Court was (in my opinion) wrong.
Pooling &	• Continuing an aggressive posture, where permitted within the "computational context," in most dealer
Valuing Increments	LIFO applications, I/we employed the so-called dual-index or earliest acquisitions approach for valuing increments.
(Page 3 of 7)	I still remember the enormous increases in LIFO reserves that this method produced on top of the
	already-generous inflation-created results. So generous were these increases, that when the IRS eventually figured out what was going on, it prohibited the use of dual indexes in the Alternative LIFO Method for New Vehicles.
	Remember, all my LIFO computations in the early years were done by hand.
Detailed	While I was not at all inhibited in being aggressive in computational areas (as evidenced by my positions on pooling and dual-index increment valuations), I wanted my calculations to reflect reasonable estimates and efforts on my part.
Analyses (Page 4 of 7)	• For example, in the listing of workpapers, note the "schedule showing by model an estimate of the adjustments necessary to reflect the costs attributable to options that became standard. On other models, some options or equipment that were standard became optional. An estimate of the cost
12-18-1-37-7	 attributable to these changes should be posted to this workpaper." While I really was a glutton for punishment, on many occasions, pulling out this workpaper seemed to convince an IRS agent that I really had tried to not leave out factors that could influence the inflation index being computed.
	• In this section, I tried to present the best arguments or justification I could make for the need to use a link-chain methodology, rather than the Double-Extension Method seemingly preferred by the Regulations.
Link-Chain	• At times, the theoretical debates over the use of this method were enormous and often, flat-out
Technique	rejected by the IRS Note in the article, the observation that "The income tax regulations impose a very important extra
(Page 6 of 7)	 Note in the article, the observation that "The income tax regulations impose a very important extra filing requirement on taxpayers who elect to apply the link-chain method." In all LIFO applications where the Link-Chain, Index Method was used, whether for auto dealers or in other situations, in all the years, we've always made this extra filing, fearful that failing to make this filing might be the basis for the IRS terminating the LIFO election.
LIFO	Note the clear warning, given over 30 years ago about the need to reflect LIFO on financial statements
Conformity Warning	sent "to the Factory for credit purposes." • It took the IRS over 20 years to get around to making a mountain out of this mole hill. In the
	meantime, the IRS destroyed countless dealer LIFO elections because the dealer CPAs were
(Page 7 of 7)	
Visionary ?	ago and the "safe harbor" - Alternative LIFO Method for New Vehicles that the IRS permitted in
	 ignorant of this requirement. Note the many similarities between the methodology I suggested for auto dealer LIFO 30 years



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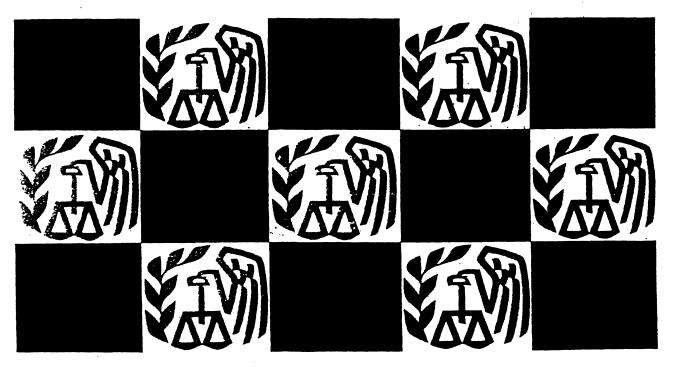
How LIFO Works

By Willard J. De Filipps Partner, Wolf and Co.

The "last in, first out" inventory costing practice is one of the hottest issues on the business scene today. This two-part series should help the dealer decide whether LIFO will work for his business and, if so, how to best utilize it.

The following article is a practical survey of how the last in, first out method of inventory costing can be applied to the franchised new car or truck dealership. It was written by Willard J. De Filipps who is a partner in the Chicago office of Wolf and Co., Certified Public Accountants, a distinguished firm with considerable experience in the dealership field. Mr. De Filipps' article is a product of his sound theoretical knowledge of LIFO and his years of practical experience in the audit of dealerships. Next month, two partners of a firm of similar distinction and experience in the automotive field, A.M. Pullen & Co., will discuss the pros and cons of making the LIFO election.

ANY GENERAL discussions on the subject of LIFO can be found in intermediate textbooks and current financial literature. However, little is available on how an automobile dealer can convert to LIFO. This may be due to the relatively recent emergence of the severe conditions now focusing attention on LIFO in situations where previously it was ignored. Perhaps another reason is that a LIFO conversion requires choices among numerous alternatives and sub-elections, and the appropriate



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choices vary from case to case. This tends to invalidate any one approach as a "uniform" or "standardized" method applicable to all dealerships.

In considering the computational aspects of LIFO for automobile dealers, there seems to be a definite combination of choices which generally are more favorable for the dealer, regardless of the type of dealership. This article discusses these choices, and explains one approach for actually "putting a pencil to it." Although any category of an automotive inventory is adaptable to LIFO, this article discusses only the LIFO conversion of new cars, demonstrators, and light trucks carried by automobile dealers.

The application of LIFO to heavy truck and/or implement inventories would probably deviate somewhat from the basic approach suggested herein. This might happen because there may be a relatively smaller number of units in inventory. Also, there may be more significant variations between the percentage of total cost consisting of chassis costs and of attachment costs, combined with differing price increase rates.

A dealer's LIFO computations should satisfy three essential conditions. They should be practical, they should prolong the LIFO benefits as much as possible, and they should promote IRS acceptance by being logical and realistic. This will be discussed more fully after some background comment.

A dealer must first decide whether or not to adpt LIFO. Once made, this decision cannot be revoked without considerable complication. And there is relatively little time in which to decide. As discussed in many other articles, there are many advantages, disadvantages, and considerations which make the initial decision difficult. This article assumes a decision to convert, and discusses the application of LIFO to new car, demonstrator, and small truck inventories. The challenge at hand-for the dealer and his accountant-is to someway, somehow evaluate or estimate the effect of inflation on that inventory

LIFO stands for "last in-first out." It is permitted by Section 472 of the tax law, and it is an accountant's short-hand way of describing an assumption used in calculating inventory values that treats the flow of cost as if the last goods purchased were the first ones sold. This assumption can be used for tax purposes even though, it is possible to trace and identify the purchase of the actual goods in the ending inventory.

When prices rise, as they did at unprecendented rates during 1974, the LIFO inventory method produces lower income taxes by including the effect of inflation to some degree as an expense in the cost of goods sold. A taxpayer adopting LIFO computes a "personalized" index or estimated measure of

the effect of inflation on his own ending inventory.

This is done by valuing his actual ending inventory in at least two ways, and comparing the results. It takes two of anything to make a comparison. Similarly, the ending inventory has to be valued at least twice to "compare" or estimate inflation's impact.

For LIFO purposes, the ending inventory must be valued at "base" prices and at "current" prices. Although there are many ways to make such a determination, the income tax regulations offer limited guidance on how to approach this task. The regulations do not contain specific procedural guidance for automobile dealers. Instead, they provide that LIFO computations are subject to review and approval by the Internal Revenue Service, and that the computations must "clearly reflect income"—whatever that means.

Against this background, the prerequisites for LIFO calculations center around practicality, preservation or prolongation of LIFO advantages, and prevention of IRS reversal upon audit. The consequences of decisions and sub-elections to be made in the course of working through a LIFO application must be synchronized with the nature of the automobile dealer's inventory and his business. In other words, they must be practical.

The combination of these methods should shortcut the overall clerical processes as much as possible. In addition, they should have the likelihood of preserving in succeeding years, as much as possible, the advantages initially sought by the adoption of LIFO. Everyone knows that LIFO is attractive when prices are rising. But if inventory levels are not maintained, or if price levels fall in future years, LIFO will report higher taxable income in those years and reduce some of the benefits initially secured. It is possible to minimize this reduction in future years by initially selecting the alternatives expected to boomerang least.

Under the combination of procedures suggested herein, the LIFO deferral is practical because it does not terminate each year with the introduction of new models. Under the dollar-value method, one pool would be established for all models and all model-year units. This pool combines all new cars, demonstrators, and light (smaller) trucks. Thus, 1974 and 1975 new car models all go into the same pool, and the introduction of 1975 models does not result in the recapture of the reserve established in connection with 1974 models, provided they have been replaced with 1975 models.

If the December 31, 1974, ending inventory consists of only 1975 models, it is still possible to establish a reserve for calendar year 1974 even though the inventory at January 1, 1974, consisted

of 1973 and 1974 models. As will be seen, this is done by repricing the 1975 models at the prices of comparable models on hand at the beginning of the year (i.e., at January 1, 1974).

Assuming stable or slightly increasing future inventory quantities and prices, the LIFO deferral for 1974 would carry over indefinitely from year to year. The LIFO deferral might even grow in future years if inventory quantities remained about the same and prices continued to rise. If prices declined, the initial deferral would be reduced, but this would not be detrimental overall unless the prices declined below those in effect at January 1, 1974.

The careful combination of pooling and dollar-value techniques results in better chances of preserving the LIFO benefit, despite changes in model mix in future years. Over the lifetime of the business, the same aggregate income will be reported regardless of whether the dealer uses LIFO, FIFO, or specific identification methods.

Needless to say, the preservation of documentation to support each step through the LIFO computations is mandatory. The logic, realism, and completeness of the steps and computations should withstand reversal upon eventual examination by the Internal Revenue Service.

In any given dealership, the extent of the LIFO computations will vary depending on many factors, including:

- The adequacy and availability of dealership cost records, invoice files, and factory price information;
 - 2. The model mix;
- 3. The presence of certain price relationships suggesting shortcuts to reduce clerical work without materially changing the end result;
- 4. The willingness of the dealer to do a little more "homework" now, and to assemble and retain the supporting data which the Internal Revenue Service may eventually request and audit;
- Whether the computations will be done manually or computerized for greater detail; and,
- 6. Whether the CPA is to render an opinion on the financial statements or merely "adjust the books and prepare a tax return."

This article contains the following discussions:

- Suggestions for Sub-Elections;
- 2. The Dollar-Value Method of Applying LIFO;
- 3. Inventory Pools: A Single Broad Pool for All New Vehicles and Demonstrators;
- 4. Computing the LIFO Inflation Index: Steps Common to Automotive LIFO Conversions;
- 5. Valuing the Ending Inventory at "Current" Costs;
- Link-Chain is the LIFO Valuation Technique Best Suited for Dealers;
 - 7. Making the LIFO Election; and,

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8. Related Tax Forms and Cash Flow improvement from the LIFO Election.

Sub-Elections. There are several subelections and decisions to be made in a LIFO conversion. The major ones are summarized below.

As to these sub-elections, it is suggested that:

- A dealer should elect to use the dollar-value method for pricing LIFO inventories;
- 2. A dealer should elect LIFO only for certain parts of his inventory, not for the inventory as a whole. Although other separate LIFO pools might be considered for parts and accessories, and for used vehicles, a discussion of these is beyond the scope of this article;
- 3. New vehicles and demonstrators should be combined into a single broad pool. When a dealer also sells small trucks (for example, a Ford dealer selling Rancheros and Broncos), these should also be included in the single pool to maximize results. There should be no sub-pools within the single broad pool suggested above. To simplify and better organize the underlying computations, it would be logical to list and/or summarize the beginning and ending inventories by make and model. These workpaper groupings for underlying computational purposes are not, by themselves, indicative of sub-pools—they merely better assist in keeping track of the inventory changes and model mix:
- 4. A dealer should elect to use the link-chain index method for computing the LIFO value of his dollar-value pool for new vehicles and demonstrators. This method is *not* the one preferred by the regulations, and a separate informational filing requirement is imposed upon taxpayers adopting any link-chain and/or index method; and,
- 5. For purposes of valuing the ending inventory at "current cost" to determine the numerator in the current year's price index, the field of realistic alternatives narrows down to two. Consequently, current cost should be determined either by (a) using the earliest purchases method or (b) by specific identification of the actual ending inventory invoices which should approximate the "most recent purchases" method. The selection of the preferable alternative depends on many factors (see above), and no general recommendation can be made.

Dollar-Vaue Method. The LIFO cost method may be applied in either of two basic ways: (a) the unit (specific goods) method or (b) the dollar-value method. The latter is suggested because it treats the inventory as representing an investment of dollars rather than an aggregate of individual items.

The dollar-value method uses "base year" costs expressed in terms of total dollars invested in the inventory as its unit of measurement. This unit of measurement.



urement is applied to groupings, or categories, of inventory referred to as "pools." The term "base year cost" is the aggregate of the cost of all items in a pool determined as of the beginning of the year when the LIFO method is first adopted. The taxable year in which LIFO is first adopted is the "base year." The inventory at the beginning of that first year is the "base inventory."

An increment in a dollar-value LIFO pool occurs when the year-end inventory for the pool, expressed in terms of base year cost, exceeds the beginning of the year inventory for that pool, also expressed in base year cost. To determine the ending inventory LIFO value for a pool, any increment is adjusted for changing unit costs by reference to a percentage, relative to base year cost, determined for the pool as a whole.

Liquidations and increments of specific items contained within the pool are ignored; what counts is whether there is a net liquidation or increment for the pool as a whole. Thus, fluctuations may occur in quantities of various items within the pool. New items which properly fall within the pool may be added (i.e., 1975 models), and old items may disappear from the pool (i.e., 1973 and 1974 models) without necessarily changing the dollar value of the pool as a whole.

The dollar-value method is therefore preferable to the unit or specific goods method since it permits the partial or complete liquidation of one type of item in the pool (1974 models) to be offset by an increase in investment in another type (1975 models). It also copes with the situation presented when certain models are not continued in succeeding years (for example, Ford dropped its 1974 model Custom 500s and Galaxie 500s) or when "new" 1975 models are introduced (Ford, again, introducing Elites and Granadas).

Inventory Pools. As mentioned above. under the dollar-value method, goods contained in the inventory for which LIFO is elected are grouped into a pool or pools. The categorization or "pool-' is very important because the dollar-value calculations applied to a pool as a whole are separately applied to each pool. The more pools there are, the greater the likelihood that even though the dollar amount of inventory investment might remain constant, some items within the inventory will be completely liquidated from some pools while different and new items are added to other pools.

The regulations state that retailers shall place their inventory into pools by major lines, types, or classes of goods. In determining such groupings, the retailer's customary business classifications are an important consideration. The regulations cite the department in the department store as an example of customary business classification. In

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such cases, practices are relatively uniform throughout the trade, and departmental grouping is peculiarly adapted to the customs and needs of the business.

The Internal Revenue Service has issued pronouncements applicable only to retail department stores and certain specialty stores that price their inventories using the "retail" method. No detailed pronouncements have been issued for other types of retailers.

Consequently, taxpayers usually want to use as few inventory pools as possible where the primary purpose of LIFO is to minimize income tax. A single broad pool for all new vehicles and demonstrators is suggested. The inclusion of demonstrators in this pool seems logical, but there is no formal indication by the IRS that demonstrators must be included in the pool.

As far as pooling is concerned, the options and accessories included on any automobile should not have to be given any special treatment. Options and accessories certainly do make a difference in physical appearance and comfort in driving a car. However, the general requirement in the regulations is that pools be set up to represent "customary business classifications of the particular trade in which the taxpayer is engaged.

Since dealers do not separately report or account for options or accessories sold as part of new cars and demonstrators, this seems to support ignoring the net difference that the cost of options actually makes in the car for pooling purposes. Options usually account for between 10 and 20 percent of a new car's price, and recent price bulletins list dozens of options available on 1975 models.

This multiplicity suggests that as a matter of expediency, the options can be lumped in with vehicles without any significant distortion. Also, the Price and Profit Margin Regulations issued under the Economic Stabilization Program would support the general appropriateness of pooling all new vehicles and demonstrators without further regard for model and/or option differences.

For automobile dealers, a major question is whether this pooling arrangement will eventually be acceptable to the Internal Revenue Service or possibly upheld in court. If each model-year or model were treated as a separate pool, there would be a continuous series of partial or complete liquidations of multiple model-year pools while the total inventory at base year cost might remain relatively constant. However, as each model or model-year pool were liquidated, the removal of lower cost from inventory would result in increased taxable income.

Consequently, the use of a single broad pool for new vehicles and demonstrators is important to the long-range prolongation of benefits from a LIFO election. We believe this to be a practical arrangement, consistent with the concept of considering the inventory as representing an investment of dollars. We understand that, in certain areas, the Internal Revenue Service has accepted upon audit the concept of a single pool for new cars and demonstrators. Should the Internal Revenue Service formally rule that separate pools by model-years, by models, or other categories were required, this formal ruling would be a matter of interest to all dealers.

Computing The, LIFO Index. If the computations are to be done manually, it is suggested that a listing first be prepared from the factory model introduction price lists showing all of the possible model variations. Two-door models should be listed separately from four-door models. If this listing is overlaid on columnar workpaper and photocopied several times, this will eliminate the need to recopy the same information onto several other schedules and thereby standardize the format of the workpapers.

Working upon this standardized listing or format, the following should be prepared:

- A detailed analysis of all units in each model category in the beginning inventory—in quantities and in dollars;
- 2. A detailed analysis of all units in each model category in the ending inventory—in quantities and in dollars;
- 3. A schedule showing the base vehicle prices at which the models were purchased during the year. Although the introductory prices for 1974 and for 1975 models are probably most significant, other interim price increase information may also be posted to provide a more complete analysis of price changes; and,
- 4. A schedule showing by model an estimate of the adjustments necessary to reflect the costs attributable to options on 1974 models that became standard equipment on 1975 models. On other models (for example, certain Buick models) some options or equipment that were standard on 1974 models became optional on 1975 models. An estimate of the cost attributable to these changes should be posted to this workpaper, so that the net change can be added to the beginning of the year cost determined for each model. The presence of catalytic converters, high-energy ignition systems, steel-belted radial tires, and other changes on 1975 models should be quantified or approximated so that comparing the price of a 1975 model will be meaningful when compared to the "adjusted" price of the same 1974 model. Hopefully, these adjustments can be determined from factory price lists for options and accessories, delete option data and other information provided by the factory, or from knowledgeable people in the dealership or in the factory.

It is advisable to separately save one copy of the factory invoice underlying each unit in the beginning and in the ending inventory. These invoices will show the prices paid for the units in inventory; the respective option mixes and the costs of the options; changes in transportation charges; and, other relevant data.

The detailed analysis of the beginning inventory will indicate the dollars affected by changes in the model mix when compared with a similar analysis of the ending inventory. Also, this beginning inventory analysis will help where or if a weighted average base period (beginning of the year) price will be used.

In the process of reviewing and comparing the model mix in the beginning and ending inventory analyses, decisions and assumptions will have to be made to deal with the changes between the 1974 and the 1975 model line offerings. Here, using "body type" information may provide a reliable continuity. The Internal Revenue Service will have to be satisfied as to the propriety of these assumptions upon audit.

The dollar-value method allows the taxpaver to compute the LIFO value of the current year's physical increase or decrease in the inventory investment in terms of base date (i.e., constant pur-chasing power) dollars. Therefore, the next step is to compute the change, by valuing the year-end inventory twice: once at base cost and a second time at current cost. There are several alternative ways of computing the current year cost valuation of the ending inventory, as will be discussed later in the next section. However, for the time being it will be assumed that the current year "cost" is determined from the actual invoices for the units making up the ending inventory.

This double valuation or "doubleextension" process to compute the price increase ratio is necessary in order:

- 1. To determine the ratio of total current year costs to total base period cost:
- 2. To determine the physical increase in the current year's inventory in terms of dollars of constant purchasing power (i.e., base period cost); and,
- 3. To value the current year's inventory layer—the physical increase or decrease—by multiplying the change computed in terms of base period cost by the ratio of total current year cost to total base year cost.

After the ending inventory has been extended at current and at base costs, the current year price index or ratio is determined by dividing the "current" valuation by the "base" valuation. This ratio or index can then be applied to the total dollars in the ending inventory pool in order to restate the ending inventory at base date cost.

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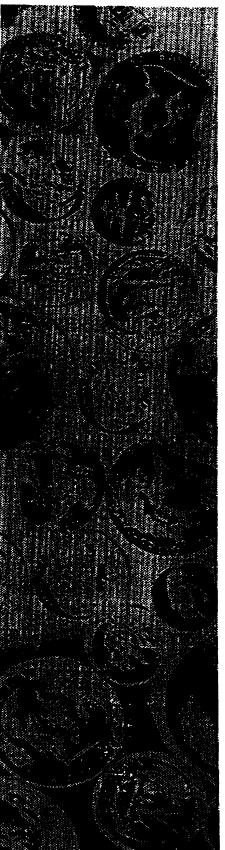
Under this procedure, the index has been developed by reference only to the change in base vehicle costs. The total dollars reflected in the ending inventory pool consists not only of that cost component, but also of the dollars attributable to the options and accessories on the vehicles and to destination and preparation charges. If the overall index developed by double-extending all of the base vehicle prices is then applied to the total dollars in inventory, this implies a similar rate increase for option prices and transportation charges.

Either of these assumptions can be independently tested by using the actual price list for options and accessories and other factory information. This can be an alternative to double-extending some or all of the (significantly large) optional equipment items.

The above approach represents in essence an "index" approach because each unit in inventory has been evaluated through its base vehicle cost component, rather than more perfectly through a repricing of all of the possible options and accessories as well. Hence, this approach of working principally with the base vehicle costs accounts for substantially all of the dollars tied up in the new vehicle pool without actually testing in detail every possible option and accessory on the units in ending inventory. With a computer programmed with the appropriate price lists, a complete repricing of all options, as well as base vehicle prices, would be possible.

The steps after determining the index are as follows: By dividing the end of the year inventory by the current year index or ratio, the end of the year inventory priced at base date cost is determined. This lower amount when compared with the beginning of the year inventory shows whether there has been an increase or decrease during the current year in terms of base date inventory dollars. As stated earlier, an increase or increment in the dollar value LIFO pool occurs when the end of the year inventory expressed in terms of base year cost exceeds the beginning of the year inventory expressed at base period cost.

To determine the inventory value for LIFO purposes of that pool, the current year increment is adjusted by multiplying the actual increase by the current year index or ratio. For example, if the increment were computed to be \$100,000 and the current year index were 125 percent, the increment would be valued for LIFO purposes at \$125,000. This valuation of the current year's increment, when added to the base inventory (i.e., the beginning of the year inventory), would result in the LIFO valuation of the ending inventory. The LIFO "reserve" would be the difference between this LIFO valuation and the valuation if LIFO had not been adopted (i.e., by specifically identifying and to-



talling all of the invoices underlying the units in ending inventory).

Valuing The Ending Inventory. As indicated above, in calculating the LIFO inflation index there is yet another subelection to be made. This has to do with the calculation of the numerator of the index or ratio fraction. However, the regulations provide that the current year cost of items making up a pool may be determined under one of four methods. These methods are:

- 1. By reference to the actual cost of the goods purchased during the taxable year in order of acquisition (earliest purchases method);
- 2. By reference to the actual cost of goods most recently purchased (most recent purchases method);
- 3. By application of an average unit cost; or,
- 4. Pursuant to any other proper method which, in the opinion of the Commissioner of the Internal Revenue Service, clearly reflects income.

The use of the earliest purchase method is most consistent with the overall LIFO concept. For automobile dealers reporting a calendar year basis, this would probably avoid the new model introduction price increases and produce a lower increment and valuation of that current year increment than would be determined under the other methods.

There may be situations where the alternative of determining current cost on a LIFO basis—that is, using the earliest purchases or order of acquisition method would provide greater tax benefits. This would be the case where it is anticipated that the inventory will increase over a period of years. In many situations, the earliest purchase method may be preferable because it maximizes the LIFO reserve in the year of adoption.

However, in other situations it may be preferable (where a dealer may not necessarily want to show the largest possible LIFO reserve) or necessary (because of inadequate records or time pressures) to select a method using the actual invoices underlying the ending inventory units to determine the "current cost" of the ending inventory. This would be very similar but not necessarily exactly the same as the most recent purchases method.

Although this would be theoretically inconsistent with the LIFO concept, this approach does tie the development of the index back to the actual ending inventory cost records on a specific identification basis. Also, it involves less clerical work since the information is readily available and avoids the "third" extension of the inventory otherwise necessary under the earliest purchases method. However, the additional work involved in the "third" extension might well be worth the effort if it results in a much larger LIFO reserve.

This choice has to be evaluated

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separately in each specific situation. It is not possible to determine which alternative for computing current cost would be preferable in the majority of cases.

Link-Chain Technique. Still another sub-election to be made involves selecting the method to be used in computing the LIFO value of the dollar-value pool. Again, there are several ways to make this computation. However, the choice usually narrows down to using either (a) the method preferred by the tax regulations and referred to therein as the "double-extension" method or (b) using the "link-chain" method. Either method produces the same results in the first year LIFO is adopted. However, after the first year, the procedures are different for treating new items coming into inventory. For the reasons indicated below, the link-chain method is suggested for dealers because it is better suited for dealing with the continuing technological changes evident in new car models every year and expected in the

Whenever a new item that was not in the initial LIFO year inventory enters the pool in a subsequent year, its price as of the base date must be either determined or reconstructed in order to develop the current year's price index or ratio. Under the "double-extension method" preferred by the regulations, new items usually are repriced or price reconstructed as of the first day of the composition of the pools used, the 1, 1974, for calendar taxpayers adopting LIFO in 1974. Over time, this date recedes farther into the past and will probably result in a greater amount of guesswork in future years when it is necessary to reprice subsequent models at equivalent base date (i.e., January 1, 1974) cost.

On the other hand, under the link-chain method, the base date reference point for costing new items in a pool in subsequent years would not be January 1, 1974. Instead, under the link-chain method, that base date each year would be updated to January 1 of that subsequent year. This automatic updating of the base date reference should be a real advantage in that it would be necessary to identify costs changes over only the span of a single model year.

Thus, for 1974, the base date would be the same under either method—that is, it would be January 1, 1974. However, in calendar 1975, the base date under the "double-extension" method would be January 1, 1974; although under the link-chain method, that base date would become January 1, 1975.

Looking to some future year, for example 1978, it would probably be easier, then, to determine the increase in 1978 by comparing the prices of 1979 models with the prices of 1978 models, rather than by repricing 1979 models at prices developed in 1974 and carried forward and adjusted each year through



model-year 1975, 1976, 1977, and 1978 model changes.

Under the link-chain method, the ending inventory (priced at current costs) is repriced at beginning of the year costs rather than base date costs. The repricing may be accomplished for all items in the inventory or for a representative portion of the items constituting an acceptable sample. The aggregate end-of-year and beginning-of-year costs are compared and a ratio of price level movement from the beginning of the year to the end of the year is calculated. The procedure is repeated each year so that an index of current year price level movement is available for the year of election and subsequent years.

A cumulative index of price level movement for two consecutive years is obtained by multiplying the indices for each of the two years. A cumulative index from the beginning of the year of the LIFO election to the end of every following year can be obtained by multiplying each year's index of current year price level movement by the prior year's cumulative index. The derived cumulative index is then applied to the total ending inventory at current costs to restate the inventory at base-dollar costs and to price the current year's inventory increment.

Despite its obvious practical advantages, the regulations state that the link-chain method will be approved by the IRS only in those cases where the taxpayer can satisfactorily demonstrate that the use of either a direct-index method or the double-extension method would be "impractical or unsuitable in view of the nature of the pool."

Satisfying the Internal Revenue Service on this point may not be easy. However, anticipated technological change will make it almost impossible or at least impractical to determine a base year price for any given make or model many years from now. Economic and environmental pressures on automobile manufacturers are already evident in many ways. Catalytic converters, other emission control and pollution control changes—changes because of safety standards—and fuel conserving changes are but a few.

The construction of the price change link on a year-by-year basis under the link-chain method seems to be a better practical way to deal with the technological changes expected to occur in the future. Thus, the link-chain method seems justified because of anticipated technological changes and because the price pattern of items presently within the inventory pool are similar. Price patterns of items expected to be added to the pool in future years should also be similar.

The income tax regulations impose a very important extra filing requirement on taxpayers who elect to apply the link-chain method. The regulations re-

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quire a taxpayer using either an index or the link-chain method to file a complete statement detailing the particular method used in determining the index. This statement must be filed separately with the Commissioner of Internal Revenue, Attention: P:R:Washington 25, D.C. This special requirement is apparently intended to highlight the election of this method for review by the LIFO specialists in the Washington, D.C., National Office.

Making The LIFO Election. In order to elect the LIFO method, it is necessary to file a statement of election as part of the (corporate) income tax return filed for the election year. This statement of election is made on Form 970, and the form is entitled "Application to Use LIFO Inventory Method." Form 970 must be filed in duplicate and signed by the corporation and an officer.

This form and the instructions should be reviewed thoroughly by the dealer and his tax advisor. The form states, and the taxpayer agrees upon executing the form to be bound by the following statement: "The taxpayer hereby agrees to such adjustments incident to the change to (or from) the LIFO method, or to the use of such method in the inventories of prior taxable years or otherwise, as the District Director of Internal Revenue upon examination of the taxpayer's return for the years involved may deem necessary in order to clearly reflect income."

This binds the taxpayer to any adjustments necessary to state his beginning inventory at cost, as well as other adjustments which may be successfully contended by the IRS upon examination:

In connection with filing the Form 970, it is also necessary to submit analyses of the inventory as of the end of the initial year of change and the two preceding years. Thus, for a calendar year taxpayer, inventory analyses would be required for December 31, 1972, 1973, and 1974.

The IRS has the further authority to require the extension of LIFO to inventory categories not initially selected or necessarily desired under the circumstances where the extended application is necessary "in order to more clearly reflect income."

As indicated throughout this article, regulations do not tell an automobile dealer specifically how to apply LIFO to his inventories. Consequently, the initiative lies with the dealer and his tax advisor, subject to eventual review by the Internal Revenue Service. Regulations do state that the number and the composition of the pools used, the appropriateness of such pools; the propriety of all computations incidental to the use of the pools; and, all other aspects relating to the LIFO conversion are subject to examination and must be approved by the Internal Revenue Service. Adequate records must be maintained to support all computations.

Once the LIFO election has been approved by the Internal Revenue Service, the numerous computational elections or alternatives selected must be followed in subsequent years unless permission to change is granted by the Commissioner. Consequently, once a taxpayer elects LIFO, he is "locked in" to continue the procedures until he gets permission to change. All of this underscores the need for initial careful consideration of the sub-elections and computational alternatives and the significance of properly completing Form 970.

Tax Forms And Cash Flow. Usually the basic reason for considering LIFO is that it will reduce the dealership's (corporate) taxes for the year of change.

There are a few ramifications that follow from this. First, the corporation may have significantly overpaid its 1974 estimated income tax once the LIFO adjustment is taken into account. Where this occurs, the excess 1974 estimated tax payments are refundable, and the refund process can be speeded up. Where a corporation has overpaid its 1974 estimated tax payments for whatever reason, it should consider filing Form 4466 ("Corporate Application for a Quick Refund of Overpayment of Estimated Tax").

This form must be filed within two and one-half months after the end of the taxable year and before the corporation files its income tax return. For a calendar year dealership corporation, this form must be filed by March 15, 1975. This form can be filed by any corporation that has overpaid its estimated tax if the overpayment is (a) at least 10 percent of the expected tax liability and (b) at least \$500. This form has instructions printed on its reverse side, and it should be filed with the Internal Revenue Service Center where the corporation files its tax return.

In many situations, the election of LIFO may create or increase a net operating loss for 1974. The net operating loss may be carried back to the three preceding taxable years and forward to the five succeeding years. The order of application is that a 1974 operating loss first goes back against 1971 income tax, then forward next to 1972, and then to 1973 before it is carried forward to 1975 through 1979.

Where the dealership has paid corporate taxes in 1971-2-3, Form 1139 can be prepared to speed up the refund of those prior years' corporate tax payments. Form 1139 is entitled "Corporate Application for Tentative Refund from Carryback of Net Operating Loss. . . ." This form can be filed within one year after the year in which the net operating loss occurs. In other words, it can be filed anytime before December 31, 1975, by a 1974 calendar year taxpayer. The usual practice is that it is prepared

and filed when the corporate return is filed; however, it should be filed separately from the income tax return to expedite processing by the Internal Revenue Service.

Finally, LIFO provides a "breather" in terms of 1975 quarterly estimated tax payments. A corporation may base its 1975 estimated tax payments on the amount of tax shown to be due on its 1974 tax return. Consequently, to the extent LIFO reduces the 1974 tax liability, it correspondingly reduces the amount of quarterly estimated tax payments during 1975 of 1975 expected tax liability.

Conclusion. This article has discussed the major procedural aspects and the importance of carefully selecting alternatives to reflect the adoption of LIFO. Many factors affect the overall decision of whether to adopt LIFO. Some of these factors involve subjective considerations, the impact of which varies according to personalities and anticipated attitudes.

The results of the computations discussed in this article must be considered against the various basic considerations and front-end costs of switching to LIFO. The considerations are summarized briefly below:

- 1. Amended returns for the year prior to the change are required if inventory write-downs from cost were made:
- 2. Executive and other bonuses, profit sharing plan contributions, buysell agreements, and other contracts may be affected:
- 3. Complete information concerning inventories has to be submitted to the Internal Revenue Service;
- 4. Overall exposure before the Internal Revenue Service is increased and not necessarily limited to inventory matters:
- 5. All reports covering the full taxable year, whether they are annual reports to shareholders, to banks, to the factory for credit purposes, or to any other financing source, must be reported on the LIFO basis. This reporting consistency is a requirement in the tax law;
- Considerable time and expense may be involved in explaining and justifying the LIFO application to the Internal Revenue Service and to the factory; and,
- 7. Overall price levels and/or inventory levels may go down, thereby requiring a repayment of some (or all) of the cumulative tax savings.

These and other factors all interrelate with each other to complicate arriving at a decision. For the dealer who has evaluated these with his tax advisor and decided to go ahead with LIFO, LIFO can present a Legitimate Inventory Financial Opportunity. It is hoped this article will help those who have decided to go ahead with LIFO for 1974.

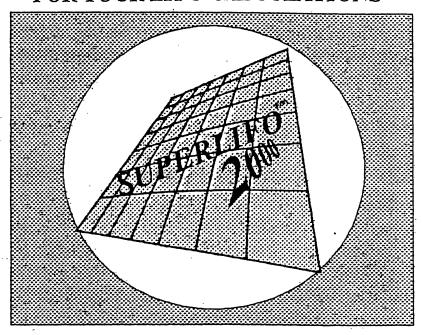
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