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Depreciation John A. Robinett MoPSC Staff Rebuttal Testimony WR-2015-0301 February 11, 2016

MISSOURI PUBLIC SERVICE COMMISSION

COMMISSION STAFF DIVISION

ENGINEERING ANALYSIS UNIT

REBUTTAL TESTIMONY

OF

JOHN A. ROBINETT

MISSOURI-AMERICAN WATER COMPANY

CASE NO. WR-2015-0301

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Jefferson City, Missouri February 2016

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1		REBUTTAL TESTIMONY		
2		OF		
3		JOHN A. ROBINETT		
4		MISSOURI-AMERICAN WATER COMPANY		
5		CASE NO. WR-2015-0301		
6	Q.	Please state your name and business address.		
7	А.	John A. Robinett, P.O. Box 360, Jefferson City, Missouri 65102.		
8	Q.	By whom are you employed and in what capacity?		
9	А.	I am a Utility Engineering Specialist in the Engineering Analysis Unit,		
10	Commission Staff Division with the Missouri Public Service Commission ("Commission" or			
11	"PSC").			
12	Q.	Please describe your work and educational background.		
13	A.	A copy of my work and educational experience was provided in Appendix 1 of		
14	Staff's Cost of Service Revenue Requirement Report.			
15	Q.	Are you the same John A. Robinett that contributed to the Staff Cost of Service		
16	Report filed in this proceeding?			
17	А.	Yes, I am.		
18	Q	How is your testimony organized?		
19	А.	I will discuss Missouri-American Water Company's (MAWC) request		
20	for General	Plant Amortization discussed by Mr. Spanos, the accounting for the		
21	Business Transformation (BT) system discussed by Mr. VerDouw, negative reserve at the			
22	district level, water and sewer Contributions in Aid of Construction (CIAC) rates, and			
23	depreciation	of non-depreciable plant Land and Land Rights.		

1 General Plant Amortization

Q. What method of depreciation accounting is MAWC recommending be used in
this case for the general plant accounts?

A. MAWC is recommending General Plant Amortization for all general accounts
except for account numbers Account 390 Structures and Improvements; Account 392 and all
subaccounts for Transportation Equipment; and Account 396, Power Operated Equipment.

Q. Does MAWC currently use this method of accounting for depreciating itsplant accounts?

A. No. MAWC currently uses Mass Property Depreciation method for all general
plant accounts and seeks to continue that use on Account 390, Structures and Improvements,
Account 392 and its subaccounts for Transportation Equipment, and Account 396, Power
Operated Equipment.

Q. Does Staff agree with MAWC's recommendation to use General Plant
Amortization in this case?

A. No. Staff recommends the Commission order MAWC to continue using the
Mass Property Depreciation method for all general plant accounts. The use of Mass Property
Depreciation will allow recovery of the assets over their useful life.

18 Q. What are Staff's concerns regarding MAWC's General Plant Amortization
19 request?

A. The depreciation study supplied by MAWC does not take a historical look at
the general plant accounts, with the exceptions of Account 390, Structures and Improvements,
Account 392 and its subaccounts for Transportation Equipment, and Account 396, Power
Operated Equipment. This is a concern for Staff because under the General Plant
Amortization method, the amortization period for depreciation is not tied to the physical life

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1	of the assets in the account. Dollars, not physical assets, are retired. This means that					
2	amortization periods may or may not match the useful life of the assets. Plant assets may					
3	actually retire prior to the amortization period or may survive many years past the					
4	amortization period. The purpose of depreciation is to return the investment over the useful					
5	life plus recovery for net salvage.					
6	On page V-4 of the depreciation study, Mr. Spanos discusses how the amortization					
7	periods were selected.					
8 9 10 11 12 13	Amortization is the gradual extinguishment of an amount in an account by distributing such amount over a fixed period, over the life of the asset or liability to which it applies, or over the period during which it is anticipated the benefit will be realized. Normally, the distribution of the amount is in equal amounts to each year of the amortization period.					
14 15 16 17 18 19 20	The calculation of annual and accrued amortization requires the selection of an amortization period. The amortization periods used in this report were based on judgment which incorporated a consideration of the period during which the assets will render most of their service, the amortization period and service lives used by other utilities, and the service life estimates previously used for the asset under depreciation accounting.					
21	Mr. Spanos uses other companies as examples of proposed MAWC practices. In his					
22	retirement study analysis, he does not use MAWC current data to analyze what the					
23	amortizations should be, as shown by the statement, "and the service life estimates previously					
.24	used for the asset under depreciation accounting."					
25	Q. Why does the depreciation study supplied by MAWC not look at					
26	historical data?					
27	A. If General Plant Amortization accounting is approved, there will be no need to					
28	perform a historical study, because retirements will occur by vintage year ¹ after a determined					
	¹ The vintage year is the first year the plant is placed into service or, in some cases, into inventory.					

amount of time, "the amortization period" for individual accounts. Under the General Plant
 Amortization method, or Vintage Amortization method, only two values matter: the total
 additions for an account in a vintage year and the amortization period over which the original
 investment is to be recouped. It is no longer recovery tied to historical asset life.

Q. If the General Plant Amortization method is approved by the Commission,
does Staff anticipate the amortization periods to ever change?

A. No. Depreciation studies are an analysis of the retirement data. They look at assets coming in service and assets being retired. As discussed above, under the General Plant Amortization method, the amortization period is not tied to the physical life of the assets in the account. Instead, dollars, not physical assets, are retired. This means that within an account, there is a set amortization period, regardless of the expected life of the plant assets within the account. General Plant Amortization does not yield historical data that will differ from the amortization period.

Q. Is this issue of unchanging amortization periods a concern fromStaff's perspective?

A. Yes. Because the amortization periods are fixed, the recovery may not match
the useful life of the assets. Plant assets may actually retire prior to the amortization period or
may survive many years past the amortization period.

Q. Does Staff have additional concerns about MAWC's proposal for General
Plant Amortization accounting?

A. Yes. General Plant Amortization threatens Staff's ability to perform any sort
of prudence review of plant added into these accounts because it only requires a yearly total

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1	of assets going into service per account. Retirement units are essential to understanding what					
2	assets are booked to certain accounts.					
3	Q. Is Staff aware of any recent retirements that MAWC has experienced?					
4	A. Yes. On October 28, 2015, during a meeting at MAWC's office located in					
5	St. Louis, Staff became aware of approximately 24 million dollars of retirements in the					
6	general plant accounts that took place in 2014 (the test year in this case) prior to MAWC's					
7	filing of this case.					
8	Q Does 24 million dollars of retirements seem high to Staff?					
9	A. No. Staff has had recent experience with regulated Companies requesting					
10	General Plant Amortization accounting. In electric utility requests, Staff recommended large					
11	amounts of plant be retired that were still on the books but which exceeded the amortization					
12	period be retired. Staff expected to see similar retirements at MAWC given its testimony in					
13	the previous two rate cases WR-2011-0337 and WR-2010-0131.					
14	Q. Were the retirements mentioned above studied as part of MAWC's					
15	depreciation study?					
16	A. No. In Data Request (DR) No. 0005, MAWC provided the historical data for					
17	all of its existing accounts. The historical data was then processed though Gannett Fleming					
18	Software in order to complete a retirement rate analysis for each account. Staff asked for the					
19	files used to run software by MAWC's consultant, Mr. Spanos of Gannett Fleming, in					
20	DR No. 0005. The file that is used to analyze the retirement rates using historical data only					
21	contains NARUC USOA Account 390, Structures and Improvements, Account 392 and its					
22	subaccounts for Transportation Equipment, and Account 396, Power Operated Equipment; ²					
	² Depreciation study uses MAWC accounting of SAP accounts: Account 304, Structures and Improvements, Account 341 and its subaccounts for Transportation Equipment, and Account 345, Power Operated Equipment.					

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1	MAWC is not seeking General Plant Amortization for these accounts and their subaccounts.				
2	A comparison of the general plant account numbers can be found in Schedule JAR(DEP)-r1.				
3	RetRate.lds is the specific file provided that lists the accounts that were analyzed and is				
4	shown in Schedule JAR(DEP)-r2. None of the accounts that MAWC recommended go to				
5	General Plant Amortization were analyzed for retirement rate purposes. The following				
6	accounts per NARUC USOA accounts and subaccounts were not analyzed:				
7	ACCOUNT 391 OFFICE FURNITURE AND EQUIPMENT – FURNITURE,				
8	ACCOUNT 391 OFFICE FURNITURE AND EQUIPMENT - COMPUTER HARDWARE				
9	ACCOUNT 3910FFICE FURNITURE AND EQUIPMENT - COMPUTER SOFTWARE				
10	ACCOUNT 391 OFFICE FURNITURE AND EQUIPMENT - OTHER EQUIPMENT				
11	ACCOUNT 393 STORES EQUIPMENT				
12	ACCOUNT 394 TOOLS, SHOP AND GARAGE EQUIPMENT				
13	ACCOUNT 395 LABORATORY EQUIPMENT				
14	ACCOUNT 397 COMMUNICATION EQUIPMENT - NON-TELEPHONE,				
15	ACCOUNT 397 COMMUNICATION EQUIPMENT – TELEPHONE				
16	ACCOUNT 398 MISCELLANEOUS EQUIPMENT				
17	ACCOUNT 399 OTHER TANGIBLE PLANT. ³				
18	Q. Did MAWC recommend retirements as part of its direct case?				
19	A. Yes. In the depreciation study, Mr. Spanos indicated plant in service on the				
20	total company level that would need to be retired since it reached full accrual status under the				
21	General Plant Amortization request proposal. MAWC and its consultant did not analyze the				
22	retirement effects on the district level as indicated by its response to DR Nos. 0175 and 0176.				

³ Schedule JAR(DEP)-r1 is a table that compare MAWC SAP account numbers to NARUC USOA account numbers.

1	Q. What would Staff recommend the Commission do in order to alleviate				
2	concerns related to prudence in the general plant accounts, if the use of General Plant				
3	Amortization is granted to MAWC?				
4	A. If the Commission approves MAWC's request for General Plant Amortization,				
5	Staff recommends the Commission order MAWC to continue specifying the original cost and				
6	associated retirement units for all additions to the accounts where General Plant Amortization				
7	accounting treatment will occur.				
8	General Plant Amortization – Amortization Adjustment				
9	Q. If the Commission approves the General Plant Amortization method				
10	recommended by MAWC, does the Staff recommend any adjustments be made to mitigate the				
11	concerns identified above?				
12	A. Yes. Staff has made adjustments related to General Plant Amortization to				
13	guide the Commission in the event it approves MAWC's recommendation.				
14	Q. What adjustments has Staff made related to General Plant Amortization?				
15	A. Staff made adjustments for retirements to plant that would be fully accrued				
16	January 1, 2016. The first adjustment was a removal of original cost from plant in service and				
17	reserves. Staff then calculated pro-forma adjustments to add to the September 2015 reserve				
18	balances for three months of accrual for plant to be retired as of January 1, 2016. An				
19	additional adjustment is to account for the timing difference to move all plant not fully				
20	amortized as of January 1, 2016, to the true-up date of January 31, 2016. This calculates four				
21	months of accruals for plant not fully accrued as of January 1, 2016. The amortization				
22	adjustments are shown as positive adjustments to reserve in the accounting schedules.				

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1	Q. Does Staff have adjustments that will need to be removed for amortization					
2	adjustment at time of true-up of this case?					
3	A. Yes. Due to the timing of this case, the true-up will encompass the pro forma					
4	amortization adjustments previously discussed. The only adjustments that remain will be the					
5	retirements of fully accrued plant as of January 1, 2016.					
6	Business Transformation (BT) Plant-in-Service/Reserves Issue					
7	Q. Does the Depreciation Study submitted by MAWC study the plant related to					
8	the BT system?					
9	A. No. The study does not examine plant in Account 391.4, as required by					
10	Paragraph 19 of the Stipulation and Agreement approved by the Commission in Case No.					
11	WR-2011-0337.					
12	Q. Is there any plant booked in Account 391.4, as required by Paragraph 19 of the					
13	Stipulation and Agreement approved by the Commission in Case No. WR-2011-0337?					
14	A. No. As indicated by the response to DR No. 0375, MAWC is booking the BT					
15	system costs into the following 3 "SAP" accounts 339600- Other P/E-CPS, 340200- Comp &					
16	Periph Equip, and 340310- Comp Software Mainframe. These accounts are linked to					
17	NARUC USOA accounts/subaccounts 391.1, Computer and Peripheral Equipment, 391.2,					
18	Computer Hardware and Software, 391.25, Computer Software- Mainframe, 391.26,					
19	Computer Software- Personal, not in account 391.4 as required by Paragraph 19 of the					
20	Stipulation and Agreement approved by the Commission in Case No. WR-2011-0337.					
21	Q. Is MAWC in compliance regarding the depreciation rate for the BT system as					
22	required by Paragraph 19 of the Stipulation and Agreement approved by the Commission in					
23	Case No. WR-2011-0337?					

A. No. As shown in MAWC's response to DR No. 0375, MAWC has 3 different
 depreciation rates between the 3 accounts. While the majority of the dollars are being
 depreciated at the ordered rate, not all of the assets are being depreciated, and a portion of
 those assets accruing depreciation are being depreciated at a more rapid pace.

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<u>Negative Reserve at District Level</u>

6 Q. Does MAWC Recommend any district level adjustments for negative reserves
7 at the district level?

A. No.

9 Q. Why not?

10 A. MAWC did not analyze reserve on a district level; reserve was only looked at
11 on total Missouri level and no issue is visible due to larger districts being able to mask reserve
12 issue of smaller districts.

Q. What adjustments are Staff recommending on a district level?

Staff recommends the transfer of reserve balances from other accounts within 14 Α. each district to bring the reserve totals on accounts with negative balances back to zero. For 15 16 most districts, the general plant accounts are able to be adjusted with funds from other general plant accounts, excluding Account 392 and its subaccounts related to Transportation. This is 17 not possible for Ozark Meadows, which is discussed below. For all negative reserves outside 18 of the general plant accounts (for example, pumping equipment, wells, mains, customer 19 20 meters, customer services, and distribution piping), Staff recommends transferring funds from 21 outside of general plant (source of supply accounts, pumping accounts, or transmission and 22 distribution accounts). The sources of these funds vary by district and are provided in the

Staff's Accounting Schedules. The majority of these fund sources are transmission and 1 2 distribution piping accounts, with a smaller portion from pumping accounts. 3 Q. Are there any districts where these adjustments were not sufficient? A. Yes, in the Ozark Meadows district. 4 What treatment does Staff recommend for Ozark Meadows? 5 Q. 6 Α. Ozark Meadows has a negative reserve balance, which means retirements have exceeded the rate of depreciation expense accrual. To correct this issue, because sufficient 7 8 value is not available in this district to correct the reserve by transferring within the district, 9 Staff recommends a positive \$23,555 reserve adjustment to be applied to NARUC USOA 10 Account 362, Receiving Wells. This reserve adjustment will be a rate base offset. 11 Water and Sewer CIAC Rates 12 Q. Is the MAWC booking sewer CIAC at a rate that reflects sewer plant? No. It seems MAWC is using water CIAC rates for the sewer districts. 13 A. 14 Does Staff agree with MAWC's treatment of Sewer CIAC? Q. No. 15 A. What does Staff recommend? 16 Q. Staff recommends that MAWC apply the ordered depreciation rate for water 17 A. assets to the CIAC account it represents (i.e., Customer services, Meter Installations, Meters, 18 19 Mains, etc.). Staff also recommends that Sewer CIAC rates be the ordered depreciation rates for 20 sewer plant that they represent (i.e., Force mains, Gravity mains, etc.). 21

22 Depreciation of Non-Depreciable NARUC Plant

Q. What is the issue with NARUC accounts 330, 340, and 370.1?

	John 71, 1000	mott					
1	A.	Staff found depreciation reserve balances associated with these accounts.					
2	Q.	Why are reserve balances in Land and Land Rights accounts problematic?					
3	А.	Land is a non-depreciable account and therefore should not accrue reserve.					
4	Staff Recommendations						
5	Q.	What are Staff's Recommendations for depreciation related issues in this case?					
6		1. Staff recommends the following related to depreciation and reserve issues:					
7		Continued use of the ordered depreciation rates from Case No. WR-2011-					
8		0337 and the use of Mass Property Depreciation Rates for the General					
9		Plant accounts					
10		2. The Retirement of General Plant that reached full accrual as of					
11		January 1, 2016.					
12		3. Staff recommends adjustments to correct negative reserve balances for					
13		accounts in numerous water and sewer districts and are shown in Staff's					
14		Accounting Schedules filed in Direct Testimony.					
15		4. Staff requests the Commission authorize MAWC to amortize the rate base					
16		offset of \$23,555 over a five-year period for Ozark Meadows district.					
17		5. For several sewer districts, MAWC applied corporate allocations					
18		incorrectly for computer equipment and software. MAWC booked these					
19		corporate allocated computer equipment assets in NARUC USOA accounts					
20		for water. Staff recommends transferring plant-in-service and associated					
21		reserves to Account 391.2, Computer and Peripheral Equipment. Staff's					
22		recommended adjustments for this were included in its direct testimony					
23		and are provided in the Staff's Accounting Schedules.					

16. Staff recommends the Commission order MAWC to use CIAC rates for the2Water and Sewer districts that are the ordered depreciation rates for the3assets that CIAC represents.

Q. Does this conclude your rebuttal testimony?

A. Yes.

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BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

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In the Matter of Missouri-American Water Company's Request for Authority to Implement a General Rate Increase for Water and Sewer Service Provided in Missouri Service Areas

Case No. WR-2015-0301

AFFIDAVIT OF JOHN A. ROBINETT

STATE OF MISSOURI)	
)	SS.
COUNTY OF COLE)	

COMES NOW JOHN A. ROBINETT and on his oath declares that he is of sound mind and lawful age; that he contributed to the foregoing REBUTTAL TESTIMONY; and that the same is true and correct according to his best knowledge and belief.

Further the Affiant sayeth not.

JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Cole, State of Missouri, at my office in Jefferson City, on this $10\frac{4}{2}$ day of February, 2016.

D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: December 12, 2016 Commission Number: 12412070

.

<u>sullankin</u> Notary Public

Missouri-American Water Company Case No. WR-2015-0301

NARUC USOA Account

SAP Account #

Account Discription

10630450	A390	CCNC Struct & Imp - Admin & General
10635450	A390	CCNC WW Struct & Imp - Gen
10230450	A390	Leased - Struct & Imp - Admin & General
10130450	A390	UPIS - Struct & Imp - Admin & General
10135450	A390	UPIS - WW Struct & Imp - General
10634010	A391	CCNC Office Furniture & Equipment
10639000	A391	CCNC WW Office Furniture
10234010	A391	Leased - Office Furniture & Equipment
10134010	A391	UPIS - Office Furniture & Equipment
10139000	A391	UPJS - WW Office Furniture
10634100	A392	CCNC Transportation Equipment Not Classified
10639100	A392	CCNC WW Transportation Equipment
10234100	A392	Leased - Transportation Equipment
10134100	A392	UPIS - Transportation Equipment
10139100	A392	UPIS - WW Transportation Equipment
10634200	A393	CCNC Stores Equipment
10639200	A393	CCNC WW Stores Equipment
10234200	A393	Leased - Stores Equipment
10134200	A393	UPIS - Stores Equipment
10139200	A393	UPIS - WW Stores Equipment
10634300	A394	CCNC Tools-Shop-Garage Equipment
10639300	A394	CCNC WW Tool Shop & Garage Equip
10234300	A394	Leased - Tools-Shop-Garage Equipment
10134300	A394	UPIS - Tools-Shop-Garage Equipment
10139300	A394	UPIS - WW Tool Shop & Garage
10634400	A395	CCNC Laboratory Equipment

Missouri-American Water Company Case No. WR-2015-0301

NARUC USOA

SAP Account #

Account #

Account Discription

10639400	A395	CCNC WW Laboratory Equipment
10234400	A395	Leased - Laboratory Equipment
10134400	A395	UPIS - Laboratory Equipment
10139400	A395	UPIS - WW Laboratory Equipment
10634500	A396	CCNC Power Operated Equipment
10639500	A396	CCNC WW Power Operated Equip
10234500	A396	Leased - Power Operated Equipment
10134500	A396	UPIS - Power Operated Equipment
10139500 '	A396	UPIS - WW Power Operated Equipment
10634600	A397	CCNC Communication Equipment
10639600	A397	CCNC WW Communication Equip
10234600	A397	Leased - Comm Equipment Not Class
10134600	A397	UPIS - Communication Equipment
10139600	A397	UPIS - WW Communication Equipment
10634700	A398	CCNC Misc Equipment
10639700	A398	CCNC WW Misc Equipment
10234700	A398	Leased - Misc Equipment
10134700	A398	UPIS - Misc Equipment
10139700	A398	UPIS - WW Misc Equipment
10634800	A399	CCNC Other Tangible Property
10639800	A399	CCNC WW Other Tangible Pl
10134800	A399	UPIS - Other Tangible Property
10139800	A399	UPIS - WW Other Tangible PI

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	MISSOURI AMERICAN WATER COMPANY	HD02
30410	ACCOUNT 304,10 STRUCTURES AND IMPROVEMENTS - SOURCE OF SUPP	LYAC
30420	ACCOUNT 304.20 STRUCTURES AND IMPROVEMENTS - POWER AND PUMP	
30430	ACCOUNT 304.30 STRUCTURES AND IMPROVEMENTS - WATER TREATMEN	
30440	ACCOUNT 304.40 STRUCTURES AND IMPROVEMENTS - TRANSMISSION A	
30453	ACCOUNT 304.53 STRUCTURES AND IMPROVEMENTS - LEASEHOLD	AC
30461	ACCOUNT 304.61 STRUCTURES AND IMPROVEMENTS - OFFICE BUILDIN	
	ACCOUNT 304.01 STRUCTURES AND IMPROVEMENTS - SHOP AND GARAGE	
30470		
30480	ACCOUNT 304,80 STRUCTURES AND IMPROVEMENTS - MISCELLANEOUS	AC
30500	ACCOUNT 305 COLLECTING AND IMPOUNDING RESERVOIRS	AC
30600	ACCOUNT 306 LAKE, RIVER AND OTHER INTAKES	AC
30700	ACCOUNT 307 WELLS AND SPRINGS	AC
30800	ACCOUNT 308 INFILTRATION GALLERIES AND TUNNELS	AC
30900	ACCOUNT 309 SUPPLY MAINS	AC
31010	ACCOUNT 310,10 POWER GENERATION EQUIPMENT	AC
31100	ACCOUNT 311 ELECTRIC PUMPING EQUIPMENT	AC
32000	ACCOUNT 320 WATER TREATMENT EQUIPMENT	AC
330.00	• ACCOUNT 330 DISTRIBUTION RESERVOIRS AND STANDPIPES	AC
33100 ·	ACCOUNT 331 MAINS - TRANSMISSION AND DISTRIBUTION	AC
33200	ACCOUNT 332 MAINS - FIRE	AC
33300	ACCOUNT 333 SERVICES	AC
33400	ACCOUNT 334 METERS AND METER INSTALLATIONS	AC
33500	ACCOUNT 335 FIRE HYDRANTS	AC
33950	ACCOUNT 339.50 MISCELLANEOUS TRANSMISSION AND DISTRIBUTION	- AC
34110	ACCOUNT 341.10 TRANSPORTATION EQUIPMENT - LIGHT TRUCKS	AC
34120	ACCOUNT 341.20 TRANSPORTATION EQUIPMENT - HEAVY TRUCKS	AC
34130	ACCOUNT 341.30 TRANSPORTATION EQUIPMENT - AUTOS	AC
	ACCOUNT 341.40 TRANSFORTATION EQUIPMENT - OTHER	AC
34140	ACCOUNT 341.40 TRANSPORTATION EQUIPMENT	AC
34500		OP
185420141		FN
W5-14SL.C		
30410	1920201419392014001	LD
30410	1920201419952014002	LD
30420	1888201419392014001	LD
30420	1888201419852014002	LD
30430	1898201419392014001	LD
30430	1898201419852014002	ЪD
30440	1938201419392014001	ЪÐ
30440	1938201419752014002	\mathbf{PD}
30453	1994201019942014001	\mathbf{PD}
30461	1888201419392014001	LD
30461	1888201419852014002	PD
30470	1897201419392014001	LÐ
30470	1897201419852014002	\mathbf{LD}
30480	1897200819392014001	LD
30500	1956201219562014001	LD
30600	1880201119392014001	\mathbf{LD}
30700	1920201419562014001	$\mathbf{L}\mathbf{D}$
30700	1920201419952014003	LD
30800	2003200320032014001	LÐ
30900	1880201419392014001	LÐ
31010	1959201419592014001	LD
	1888201419392014001	LD
31100	1888201419592014001	LD
31100		LD
32000	1881201419392014001	LD
32000	1881201419752014002	TD TD
33000	1900201419392014001	LD
33000	1907201419752014002	
33100	1854201419392014001	LD
32100	1934201413/22014002	LD
33200	1935201419702014001	LD
33300	1903201419392014001	LD
33300	1903201419852014002	LD
33400	1899201419392014001	LD
33400	1899201419752014002	LD
33400	1900201419902014003	LD
33500	1880201419392014001	LD
33500	1880201419752014002	ГD
33500	1880201419952014003	\mathbf{PD}
33950	1956201019562014001	\mathbf{TD}
34110	1955201219552014001	ЪD
34110	1955201219802014002	LD
34120	1936201419392014001	LD
34120	1948201419802014002	$\mathbf{L}\mathbf{D}$
34130	1959201419622014001	LD
	1976201419802014002	LD
34130	1976201419802014002	LD
34140	1957201419952014002	LD
34140		LD
34500	1930201319392014001	LD
34500	1946201419952014003	~~~