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T O N , D C W A S H I N G

K L V W R U L D G W OF US DW MD Q DVD V ROO BIKR P BLUHF Q DHOTL
LQWHUILHUH HQ ORN S Q D Q I D P L G I L Y D Q V H V G I U F L R X Q Q O
IRUPDGD SRU XQ KRREH R FRQVDHF X M L M B R L D + S R U F R Q V X Q
H[SUHVLYD EDQFDGD FULVWLDQDFH Q V H Q L F R Q V U M H V R E C
LQIOXLGR HQ ODV SROtWLF DV S~EOLFDV

/D DJHQGD GH SURWHFFLyQ GH OD HQ RXHJDQ D JD D F R R O
HQIRTXH HQ OD S B B V S H F W L Y D G G F U L V W L D Q D R V G H D O B F
FRQ OD DJHQGD GHO DFWXDO OLQELK/RM H X R D G R V D H Q X
SULPHURV PHVHDF GyHQ UGHHO V O U X E V S U H L R U R W O R V R W H I X
FRPEDWH DO DERUWR LQFOX\HQGR S/D F W Q D E S B Q H
LQWHUQDFLRQDOHDVGRS F W Y Q D H B P D D H U H B R O O H Q F I G R I F R
PXMHU \ OXFKD FRQWUD HO V XFRFL G I O R D S S R J R Q G M
SULRULJDGDV SRUOR W L R V Q L Y D F L R I Q F W B H P R Y I L O D J D V G D R V H
LJOHVLDV \ SRU SROtWLF RV FULVWLDQRV

'HVGH VX FDPSDxD HOHFWRUDO HO HQ F W W D J D G R U H T X L
GHIHQGHUtD YDORUHV TXH FRORFy F R O P H U X Q G D P B Q
GHIHQVD GH OD IDH P Q G L H U W E I R G I D F R O D L O S D F G Y Q G H H O U
D OD LGHRORJtD GH JpQHUR \$ O L G L F L R W G H G V X W H R V
3UHVLGHQWH UHP R Y U D Q W H R G R X H O B F W S O W W H Q G H O I R B
1DFLRQDO GH OD 7XWHOD GH OD 1FLX H F D H I G L J R P E Q R E H
IDFXOWDG GHO H F U L M D Q G H S D U H P L W E U H D S O R V G P D L R I Q U I V
GHFUHWR SXEOLFDGR HQ GH DJRH V Q R D G H I V W U X F U D X
FRQVHMR SUHYLVWD HQ HO (VWD V Q W U R H G O D O D P H I G X L G J
GHFUHWR GHVWLW F E U R D V R V R D O O H W O P H G H F R I Q Q X M R D V H
SDUD OD HOHFFLyQ G G H O B V V P L F I E I U G R V I G G H U Y Q L O G D 3
HOHFFLyQ HQ XQD DVDPEOHD FRPSXHV W I D H S B U R V P G H
ODV FRPXQLGDGHV ORFDOHV OD M O G H F X L Q Q S W K R H V D R
VHOHFFLyQ TXH VHUI RUJDQLJDGR F S R V R H G H J R H E Q H E I Q R Y
SRGHU GH GHFLV I H Y Q J R E W B U Q R i V X H S Q H O V D H W R V F L H S G R G
FRPSDUWLGR DKR Q D P V M I H Q M R F D E H L P R V O H D Y Q R V L y Q G H O

6REUH OD GLVFULPLQDFLyQ UHOLJLRVD \ HO DERUGDMH HV

3HVH D ODV GLYHUV DV SROtWLF DR/ I G H S X Q V D Q D V y Q R V
DXWRULGDGHV H V W J D W H D O L H Q G R I X I R Q P B I \ O R N V S D Q G H F H
GLVFULPLQDFLyQ U H I K I D F Q R G H O O B X Q H V R R D Q D Q L J I D F W R Q
UpJLPHQ YLROHQW R V G H W Q V H M R Y E L Q H F R Y Q G D F W D F X H G H S E R L V
UDFLVPR HVWUXFWXUD OS D I V U D S H D B R W L F Q G R Y D R U P H
LQVWLWXFLRQDO V D G R Q S O D H W X Q W D H P R O W E W D I O D I Q F O L D U



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PHTXLQH QVHV HQ JFRG USUR QRGER RHRWDR WS RFS DRWJDR



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GLVFXUVR GHO SUHVLGHQWH GHOSHSDHtV DHOQQGHDODS/H 1DV
8QLGDV HQ /D SURWHFFLyQ GMLVDVDDFQOQD FFORW
VLQ HPEDUJR VLQS B VILEQyQ XCPD OFRFD O \$QWHL FDV VR
QRFLyQ UHVWULQJLFDG B H QD F DOG E DV B MWRHS H G L G B Q
EDVH FRQVHUYDGRUDRE LHHUQLR LHRVFORXPHD G RIVH UB QWHLV
SUHVHQWHV HQ OD SREODFLyQ GH DQSDH VHS \$LUH V H
iPELWRV JXEHUQD PISOWDHOQW DGR B KQ ISYRU W G DG V IOU(L
SROtWLFDV S~EOLF DV TXH UHIXHIUDJPLQ HDVFB PRR F X VQ
GHUHFKRV (O 0LQMVWHUOR)GRLODDOX PDRR VH H M FXR
RUJDQLVPR LPSRUWDQWH SD



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T O N , D C W A S H I N G

VH UHDFWLYDURQ ODV IXQFLRQH V G E D V & R L Q W H M D R / T Q D
\ GH DxR QXHYR 0DUFRV DOHJy HQ V X I O F R Q D Q L F W D E
VLHQGR REOLJDGD D SHUPDQHFHU B I G G 0 D V X R Y R X O X L G W
VLHQGR YtFWLPD G B X G U D X R W H F R I O S S R U J O C H A R / V B Q G R F L [S
DO FRPSRUWDPLHQWRP D G S U R I E Q E X Q D X H K S H D M X H Q L F D I E Y
GHVDUUROOR GH OD QLxD \$ G H P i P D G W J X P R S V Y R P X H W C
GHVDUUROOR ItVLF R \ H P R F L R Q D O K G D F 0 D V P H Q R W J R D G
QLxD SXHV VX RULHQWDFLyQ VH [X D O U 0 D L F R Q Q L G H H Q
DIULFDQD HVWDED Q D P H I O W H H Q R H Q B G H W D R W R O D R F B
WDPELpQ VHxDoy TXH DO DWULEXPLU V R Q R J P D O Q G D
MXUtGLFR VH SUR G D X O I R J D X Q D Q G G F M D G R V L G H H O D K X P D C
KRPEUH PXMHU DOWHUDQGR Dvt HO \$ X H Q L D I F I F O R Y C
YDORUHV IXQGDPHQWDOHV FRPR Q~FOHR FHQWUDO C

(O & RQVHMR GH 7 X G M H O D U G H U I o y D 1 D R W X \$ U G H V H Q P H y G H L O V
HQBUR GH X Q D G H Q X Q F L D S R U S U O Y D D E D y Q D G 3 H Q D
7ULEXQDO ORFDO H D G R E V L P H O H P I H Q P y R T O X L P Q W H F B I S H W H H Q Y
SVLFROYJLFR GH O QLxR OD KRPR S D R U F E O M P D O D G T X G H \ V
RULHQWDFLyQ VH [X D O W D P E L p Q D O I H O M D H B I G H P O V G L W F U
VX FDSDFLGDG GH DVXPLU XQ URO F R O P R S U D I G W H L V D \ V
UHOLJLRVD GLILFXOWDQ OD FRQV V U S X D F U D y H O G H L X R D S
TXH WDPELpQ HQYLy X Q D U F R E P X Q D L F D G H E H O E G O L D U J R Q M
VROLFLWy HO DOHMDPLHQWR GH G B I S H R Q D V I G U L R X F B I G U
FXVWRGLD GH +HOHQD DO SDGUHH 0 D V P Q H Q R V U H F X H H I 0
H [S X H V W D D P D O R V H M H P S O R V \ P D O W B I Q W I R F L R Q H W
HFRQyPLFDV GH YL G B T X H F Q D S S R P S R O L F O L B Q D M D

\$ F F L R Q H V O H J D O H V L Q W H U Q D V G H F X O M D R G Z D V G L H Q H O S H Q U D D

(Q HO iPELWR SH Q D S U E D H L Q W R D U G F D D E B D F X O V & R O O V I G M R O V D
DO 0LQLVWHULR 3~EOLFR IXH D Q B R O V L X D I G F L I S Q W H M O H F O U H
SDUD LQWHUSRQHU XQD GHQXQFLD DQWH HO -X]JDGF

(Q HO iPELWR FULPHO JWHOG M X H H F I R G G y S H O T X G H O P D
FXVWRGLD G H e t D V H U H I H F W L Y D P H Q W D H I D V P L D Q D I H G H
SURJHQLWRU \ D K D e t D G L V S X H V W R V F X H O Q V I F G E S B I L y Q
SRU OD LJOHVLD FDWyOLFD D O D D T X Y H D D X I D F W y H Q O H D V P D X
D O D H V F X H O D G R Q G H + H O H Q D H V W M G M D R B y H V I Q H F X B I E
HQ VX GHFLVLyQ XQD VHULH GH I E W R D F D S R U G M D G 0 H O H
VX FDVD FRQ MX J X H M W H W X G I V S D F L R W S U D O V D 0 R P y R G D G G H F
O O D P D Q G R O D D W R I Q W I D y Q F V R E G H O O D H L V P S U X F W X U D I D P



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DUJXPHQWRV



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)UHQWH D OD GHFLVLYQ GH 6HJXQGUD DQWHDQDLRUR
6XSUHPD GH -XVSWEDPHUH GBH VB DGHFLDQGR QRHV
D OD OH\ IHGHUO TXH SURWHJHH HOFWHWly XQSHU
QRWRULR DEXVR DDFSKULYGHODLDDCHOKGRIEUFDHU
MXLFLR HQ VX GHEHU GH SURWHJHUOD

(O GH PD\R GH D SHVDU GHDCQDV FHRQI XHXU PREVR
SDUD H[SRQHU ORV FRQWRUQRV GDDFXLPWQDWR GLR
HO FDVR OOHJy DGD -RMMFLD SXCHVDBBGLQUWYDQFLD
GHFLGLy PDQWHQHU OD FXVWRGLD DV IDYRXUPGHWBY
GHVDUUROODGRV SRU HO MXHJ GHQRU LPHVBIULLQVWDE



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T O N , D C W A S H I N G

FRPSURPLVR GH ORV (VWDGRV PLHPEUVRV DIFR W DHG/DV
&RUWH HV GHPDVL DGR UHJODPHQW DFDLDR WILQ DFLQRWL G
(VWDGRV SRU OR TXH FLHUWR PDHUEH HQ t DG W HDL UFIRQLFDH
(O (VWDGR VRVWXYR TXH HVWR QR GHHEFXDH VQWRIO SU
FRPSHWHQFLD GH OD & | SUHUVDPXHQWYD QGH LHQ W H S U F L R V Q
SUHOLPLQDUHV 6LQ HPEDUJR HO (TXHD G B D H F N I S Q p D U
& , 5 ' , HQ XQ FRQWH [W H R I G H E V D I U F R L P S D R R P W W S L R V R G H F G H U V
KXP D Q R V \ Q R F R Q R W U R V T X H D Q W H M D Q R S H J R F W G D Q L
SDUD OD LQFRUSRUDFLYQ GH SURWRQRORV VHTXN WSR
DQWHULRUPHQWH D U S R G H W I R G S L O H V H Q V S O P D Q F L Y Q S U R E J U H
TXH VH OOHYDQ D FDER SDUD OD G H I J Q U M D Q W H D O R G H
OLEHUWDG UHOLJLRVD HQ HO SDt y V Q S P V E M y P O G I R
OOHJDU D QLQJXQ D V F R O X G D y S D D P L V S R W L F L R Q D U L D

(O GH VHSWLHPEUJ G H G H O D U y O O D D & S O H V L F L Q Q D G P I R F W E
GH GH FRQIRUPLGDG FRQ HO D O W L Q F I R O R P H G H I G D
1R FRQVLGHUDQGR HO WLHPSROX HV S O R L R X G H
(VWDGR GH OHNLQp V S H U W D H V S L R O V D F L O E D Q R V G H Q H O B
& R Q Y H Q F L Y Q \$ P H U L F D Q D D U W t F X O R y D U W t F X O R V \
DOHJDGRV HQJ O D S D I W & I R F L Y Q L y Q I G D G G H O S (R Q W D G E R
OHNLQpV HQ UH O X P F S L Y Q P E R Q W H R G L Q F O R Q V G D H W H I V K G H V O X E
UHOLJLRVD \ G H U F R Q V R D G U H G R P L O M D Q W O R) H H G H O U D D O R G H V O



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