

EFORE THE SPANIARDS LANDED IN THE NEW WORLD WITH THEIR HORSES AND MULES, THE INDIANS TRAVELED ON FOOT. THEIR ONLY BEASTS OF BURDEN WERE DOGS. THEY WERE HUGE WOLFLIKE ANIMALS AND WERE CAPABLE OF CARRYING LOADS WEIGHING AS MUCH AS THIRTY POUNDS. AFTER THE HORSES STARTED DRIFTING NORTH AND THE INDIANS WERE SUCCESSFUL IN



CAPTURING SOME OF THEM, THEY USED THEM ONLY FOR SADDLE ANIMALS AND NEVER PACKED THEM. THEY RIGGED UP A CONTRIVANCE KNOWN AS A TRAVOIS. THIS WAS TWO LONG POLES TIED TOGETHER ACROSS THE HORSE'S SHOULDERS AND HAVING A PLATFORM OF POLES LASHED TO THE BACK. THE LOAD WAS WRAPPED IN A BUFFALO HIDE, THEN TIED ON THE PLATFORM, AND WAS DRAGGED BEHIND THE HORSE. WHY THESE INDIANS DIDN'T USE PACK ANIMALS IS NOT KNOWN, ESPECIALLY AFTER HAVING PACKED

DOGS. THEY MUST HAVE FIGURED ON THE THEORY THAT A HORSE CAN PULL A HEAVIER LOAD THAN HE CAN CARRY. THE INDIANS OF THE PLAINS DIDN'T SEEM TO KNOW THE PRINCIPLE OF THE WHEEL. AT LEAST THEY NEVER USED ANY KIND OF WHEELED RIG: THE PUEBLO INDIANS USED THE CARRETA OR CART, HAVING TWO WHEELS, WHICH THEY PULLED WITH OXEN. WITHOUT A DOUBT THEY GOT THIS FROM THE MEXICANS. THE NAVAJO INDIANS USED BURROS FOR PACK-ING WOOD AND WATER TO THEIR VILLAGES, WHICH WERE ALWAYS BUILT ON THE TOP OF SOME DRY BARREN MESA. TODAY IT IS NOT UNUSUAL TO SEE AN INDIAN RIDING IN AN AUTOMOBILE, BUGGY, OR BUCKBOARD.



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The Lome Ranger

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AND THE PONY RIDER

IN 1860, MAIL IS RUSHED FROM MISSOURI TO CALIFORNIA IN ONLY EIGHT DAYS BY THE • PONY EXPRESS! • •





NOW TUH GIT A LOOK AT THAT MAIL SACK!



































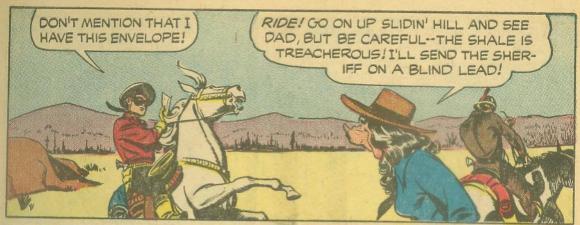








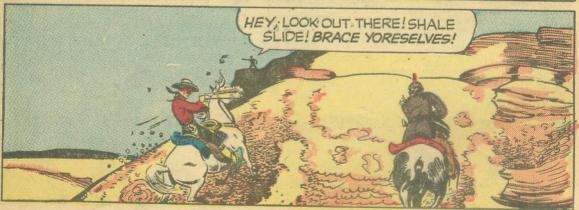


























































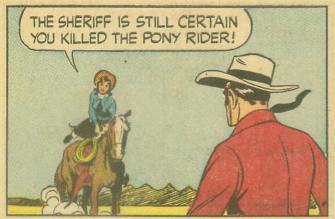


































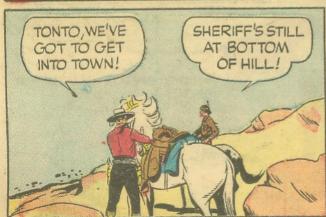
















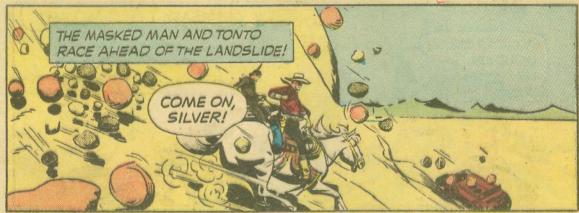


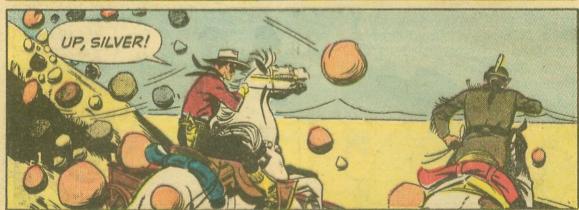




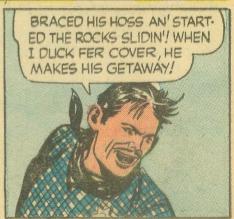






























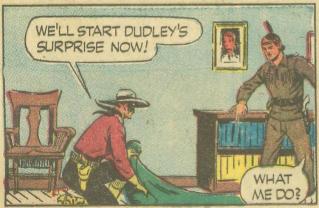












































































































































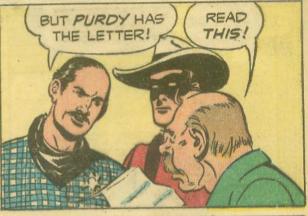




















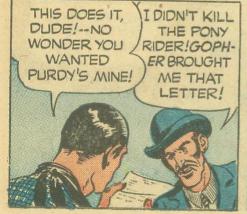














The Ranger Lone Ranger AND THE ELECTION PLOT





























































































































































































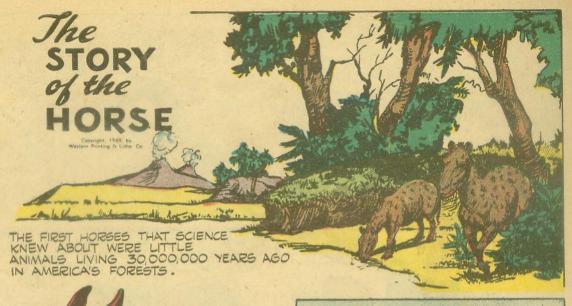


FIND OUT HOW.











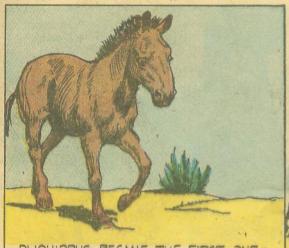


OF ECHIPPUS HAD OF ECHIPPUS HAD FOUR TOES. THE BACK FEET, THREE. HE ATE LEAVES, BEING TOO SMALL AND SLOW TO LEAVE THE ANCIENT FORESTS.

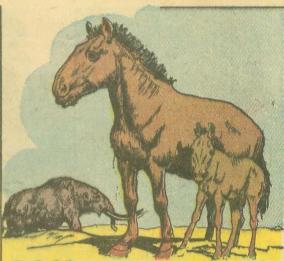


AS AGES PASSED, THE CLIMATE OF THE EARTH CHANGED, BRINGING CHANGES IN THE PLANTS AND ANIMALS. PLAINS APPEARED. ECHIPPUS WAS REPLACED BY A LARGER, FASTER FORM, MESCHIPPUS, OR MIDDLE HORSE. THE LEGS WERE LONGER AND THE CENTER TOE OF EACH FOOT HAD BECOME MUCH THE LONGEST. HE WAS AS LARGE AS A COLLIE DOG.





PLIOHIPPUS BECAME THE FIRST ONE-TOED HORSE, HIS OTHER TOES LYING UNDER THE SKIN .



THE FIRST TRUE HORSES APPEARED 1,000,000 YEARS AGO AND -

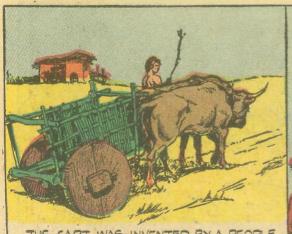




IN THE EARLY STONE AGE, IN ONE OF THEIR CAMP SITES HAVE BEEN FOUND THE BONES OF AT LEAST 100,000 HORSES.









THE CART WAS INVENTED BY A PEOPLE WHO DID NOT HAVE HORSES, BUT THERE CAME A DAY WHEN THE HORSE OWNING TRIBES, CAPTURED A CART AND HITCHED HORSES TO IT.





EGYPT, AGGYRIA AND EARLY GREECE IMPROVED BOTH THE HORSES AND THE CHARIOTS TO CREATE THE ANCIENT WORLDS MOST DREADED ENGINE OF WAR UNTIL



THE MEDES AND PERSIANS LEARNED TO FIGHT FROM A HORSE'S BACK AND CONQUERED THEIR NEIGHBORS WITH BANDS OF MOUNTED ARCHERS.



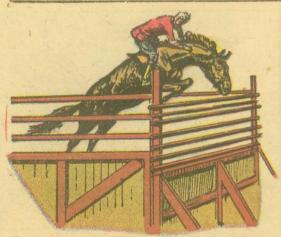
THE NEXT 2,000 YEARS, MOUNTED WARRIORS DOMINATED THE WORLD; THE GREEKS, THE ROMANS, HUNS, CRUSADERS, CONQUISTADORES, INDIANS, TROOPERS. WITH THE COMING OF GUNPOWDER, THE HORSE WAS HITCHED TO THE CANNON. UNTIL RECENT TIMES, WORK WAS DONE MOSTLY BY MULES AND OXEN.



GENERATIONS OF CAREFUL BREEDING HAVE MADE THE DESERT ARABIAN ONE OF THE WORLD'S BEST. AND MOST BEAUTIFUL OF ALL SADDLE HORSES.



ENGLAND FIRST DEVELOPED THE THOROUGHBRED, FASTEST OF THE WORLDS HORSES, ABLE TO COVER A MILE WITH A RIDER IN ONE MINUTE AND 35 SECONDS:



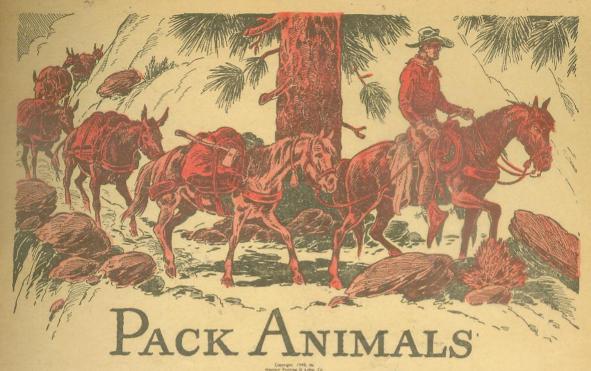
HEATHERBLOOM SET A HIGH JUMPING RECORD OF 8 FEET, -3 INCHES.



THE RACING TROTTERS AND PACERS ARE AN AMERICAN DEVELOPMENT. THE GELDING GREYHOUND TROTTED A MILE IN ONE MINUTE-55 4 SECONDS.



THE LARGEST OF THE DRAFT BREEDS IS THE BELGIAN. A STALLION MAY WEIGH 2500 LBS. AND STAND 6 FEET (18 HANDS) AT THE SHOULDER. HE IS A TREMENDOUS CONTRAST TO HIS ANCESTOR, CAT-SIZE ECHIPPUB.



ACK TRAINS HAVE PLAYED AN IMPORTANT PART IN THE SETTLING OF THE WEST EVER SINCE HERNANDEZ CORTEZ FIRST LANDED MULES AND HORSES ON THE NORTH AMERICAN CONTI-NENT. MANY BIG COW-OUTFITS THAT HAVE GRAZING PERMITS ON THE FOREST RESERVES USE PACK HORSES FOR CARRYING SUPPLIES INTO THEIR COW-CAMPS. THE FOREST SERVICE OWNS HUNDREDS OF PACK MULES WHICH ARE USED TO TRANSPORT EQUIPMENT TO FOREST FIRES THAT BREAK OUT IN AREAS WHICH CANNOT BE REACHED BY WAGON OR TRUCK. ALMOST EVERY COWBOY OWNS A PACK HORSE, IN ADDITION TO HIS SADDLE HORSE, WHICH HE USES FOR CARRYING HIS BEDROLL AND OTHER BELONGINGS WHEN DRIFTING FROM ONE JOB TO ANOTHER. DURING THE WAR THE

ARMY USED HUNDREDS
OF MULES FOR PACKING
SUPPLIES TO TROOPS
DURING THE HEAVY
MOUNTAIN FIGHTING
IN ITALY. PACK MULES
ARE USED EXTENSIVELY
IN THE MOUNTAINS

OF MEXICO FOR TRANSPORTING ORE FROM MINES WHICH CAN BE REACHED ONLY BY TRAIL. SOME OF THESE PACK TRAINS NUMBER AS MANY AS FIFTY ANIMALS AND CAN CARRY AS MUCH AS FIVE OR SIX TONS OF ORE EACH TRIP. THESE ANIMALS ARE THE WIRY LITTLE MEXICAN MULE WHICH WEIGHS AROUND SEVEN OR EIGHT HUNDRED POUNDS. MANY STRANGE CARGOES HAVE BEEN HANDLED BY PACK TRAIN. IN ONE INSTANCE A PIANO WAS

SUSPENDED ON POLES BETWEEN TWO MULES, ONE WALKING AHEAD OF THE OTHER, AND CARRIED OVER SEVEN MILES OF NARROW, WINDING TRAIL TO A SUMMER RESORT. IT IS NOT UNUSUAL TO SEE MULES CARRYING FULL SIZED DOUBLE BEDS, STOVES, LUMBER AS LONG AS FOURTEEN FEET, OR OTHER SUCH UNWIELDY PACKS. THE PROSPECTOR AND HIS BURROS ARE A FAMILIAR SIGHT ON THE DESERTS OF THE SOUTHWEST. THESE HARDY



LITTLE ANIMALS ARE CAPABLE OF CARRYING TREMENDOUS LOADS. THEY CAN TRAVEL LONG DISTANCES WITHOUT WATER AND STAY IN GOOD CONDITION ON THE SCANTIEST FOOD. THE OLD DESERT RAT COULDN'T FIND A PACK ANIMAL MORE SUITED TO HIS NEEDS. MULES AND BURROS ARE MORE SURE-FOOTED THAN HORSES. A HORSE CAN BE RIDDEN OR WILL FOLLOW A MAN ALMOST ANYWHERE, TRUSTINGHIS JUDGMENT, BUT A MULE OR BURRO CANNOT BE FORCED OVER A PLACE HE CONSIDERS UNSAFE. THAT IS WHERE THEY GOT THE NAME OF BEING STUBBORN. MAYBE THEYRE JUST SMART.



ADDRESS