## SIGNIFICANT HISTORICAL EVENTS HISPANIC EMPLOYEES

SCS TEXAS 1948-1983

SOIL CONSERVATION SERVICE

TEMPLE, TEXAS 76503

#### PUBLICATION COMMITTEE

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MAY, 1983

#### SIGNIFICANT HISTORICAL EVENTS OF HISPANIC EMPLOYEES

SCS - TEXAS

(1948 - 1983)

#### -- First Hispanic Professional Employee in Texas

Name	<u>Year</u>	Headquarters
Elias Guerrero	1948	Carrizo Springs

#### -- Employment of other Hispanic Professionals

Name	Year	Headquarters
Enrique Flores (Engineering Tech) Francisco Matanzo(Soil Scientist) Robert Bravo(Soil Conservationist) Raul Guerrero(Engineer) Flavio R. Gonzales(Engineer) Ray T. Margo(Soil Conservationist) Silvestre Gonzalez(Soil Scientist,	1948 1949 1951-52 1952-56 1954-66 1956-61	Benavides Bryan Rio Grande City Zapata Rio Grande City Benavides, Edinburg
Soil Conservationist) Arnold Garza(Soil Scientist) Dan Galvan(Soil Conservationist) Hector Guerrero(Construction Inspector) Jesus M. Trevino(Soil Conservationist) Raul Hinojosa, Jr. (Range Conservationist Alfredo F. Arce(Civil Engineer)	1958 1958–59 1959 1959	Laredo, San Benito, Edinburg, Mission Bryan Raymondville Taylor Hempstead Laredo Seguin

#### -- District Conservationists

Name	Year	Headquarters
Elias Guerrero Raul Guerrero Ray T. Margo, Jr. Silvestre Gonzalez	1948-72 1956 1961-74 1966-	Rio Grande City Zapata Zapata, Benavides, Laredo
Ramon N. Garcia	present 1969-	Zapata, Rio Grande City
Francisco L. Saenz Antolin Gonzales	present 1969-76 1974-	Benavides Zapata
Mario L. Gonzales-Davis	present 1976-	Laredo
Noe Garza	present 1977-	Zapata
Zaragoza Rodriguez, III	present 1979-	Eagle Pass, Edinburg
Felix Saenz	1980-	Crystal City Falfurrias

#### -- District Conservationists (continued)

Name	Year	Headquarters
Alberto Garcia, Jr.	1980- present	Mission
Jose C. Alaniz	1981- present	Eagle Pass
Salvador Salinas	1983- present	Van Horn

#### -- Area Conservationists

Name	<u>Year</u>	Headquarters
Ray T. Margo, Jr.	1974-76	Alice

#### -- First Hispanic History Making Employees

Name	<u>Title</u>	Date	Headquarters
Jose M. Trevino Francisco Matanzo Robert Bravo Raul Guerrero Hector Gonzalez Raul Hinojosa, Jr. Beatrice Magana (F) Olivia Pedraza (F) Febe B. Wisener (F)	Conservation Aid Soil Scientist Soil Cons. Engineer Engineer Aid Range Cons. Adm. Assistant Area Clerk Soil Cons.	1948 1949 1951 1952 1957 1963 1981 1981	Rio Grande City Bryan Rio Grande City Zapata Rio Grande City Laredo Temple Harlingen San Marcos
930 fb			

#### -- USDA Superior Service Award

Name <u>Title</u>	<u>Year</u>	Headquarters
Ray T. Margo, Jr. Distr Alfredo F. Arce Engin Beatrice Magana Secre Alfredo V. Brijalba Techn	tary 1980	Laredo Seguin (posthumously) Temple Marfa

#### -- Soil Survey Coauthors

Name	Soil Survey	Date Published
Daniel Arriaga	Jim Wells, Kinney, Maverick, Nueces	1956, 1967, 1977, 1979
Ernesto DeLeon	Erath	1973
Plinio Flores	Tom Green, Pecos, Victoria	1976, 1980, 1982
Ramon Garcia	Jim Wells, Nueces, San	1965, 1979
	Patricio, Aransas	
Ramiro Molina	Bee	1981
Rosendo Trevino III	Comal, Hays	1983



Retired Resource Conservation and Development Coordinator Elias J. Guerrero
On April 19, 1948, Elias Guerrero transferred to Soil Conservation Service
from Farmers Home Administration at Carrizo Springs, Texas. On November 14,
1948, he was transferred and promoted to Work Unit Conservationist at Rio Grande
City. On July 20, 1952, he was promoted to GS-9 and on December 14, 1958, to
GS-11 Supervisory Soil Conservationist. On November 26, 1972, he was promoted
to GS-12 RC&D Coordinator of the Rio Bravo RC&D Project. He organized the
Rio Bravo RC&D Project which was headquartered at Rio Grande City. Elias also
assisted in organizing Soil and Water Districts in Starr, Zapata, Jim Hogg,
and Webb Counties. He is married to the former Adela Garcia and has six
children: Dr. Elias J. Guerrero Jr., Adriana M. Streetman, Rafael, Eduardo,
Carlos, and Gilberto.



State Conservationist Ray T. Margo, Jr., Albuquerque, New Mexico

Ray T. Margo, Jr., began his career with Soil Conservation Service in Texas as a Soil Conservationist at Benavides and Edinburg from 1956 to 1961. Ray was a 1956 graduate of Texas A&M University. He served as District Conservationist at Zapata, Benavides, and Laredo from 1961 to 1974. In 1974 he became Area Conservationist at Alice, Texas. Ray was promoted and reassigned to New Mexico in 1976 as Assistant State Conservationist and later became Deputy State Conservationist. In 1980 he became the State Conservationist for New Mexico. Ray is a native of Rio Grande City. In May 1975 he received the USDA Superior Service Award in Washington D.C. He and his wife, Minerva, have five daughters, Sheila, Maricella, Yvonne, Carol and Jo Ann.

# RIO GRANDE CITY FIELD OFFICE ACTIVITIES AND PROGRAM 1948-1983

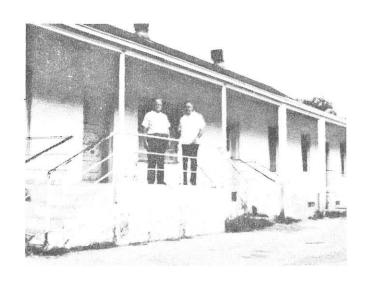


From 1948 to 1972 District Conservationist Elias Guerrero assisted the farmers and ranchers in the Starr Soil and Water Conservation District improve their ranches with new technology and innovations discovered in grasses and animal sciences. Rafael J. Guerrero, Soil Conservationist, Las Vegas, Nevada, and Eduardo C. Guerrero, Range Conservationist, Sterling, Colorado, sons of Elias, are employed by SCS.

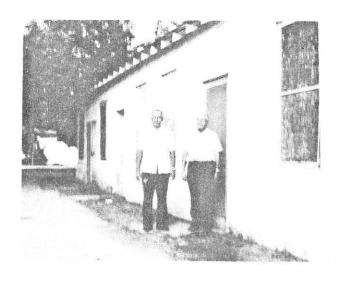


#### District Conservationist Silvestre Gonzalez

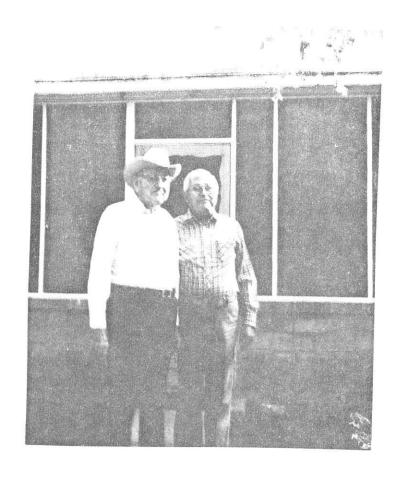
District Conservationist Silvestre Gonzalez assumed this position in 1972. He is the second district conservationist for the Rio Grande City Field Office. In addition, Silvestre is the Hispanic Employment Program Manager for Texas, a position he has held since 1976. During this period Silvestre has assisted in the recruitment efforts of more than 88 hispanic employees now with the Service. He received a Certificate of Merit for this effort in 1980. He and his wife, Alma, have twin sons, Eduardo, a senior medical student at UTMB in Galveston, and David, a junior dental student at UT dental school in Houston.



The Rio Grande City Field Office was established January 15, 1948. It was located in this building at historic Fort Ringgold. The field office staff included Work Unit Conservationist Elias Guerrero and Conservation Aid Jose M. Trevino. The field office staff was under the supervision of District Conservationist Carl F. Eminger, District 59, Laredo. This office assisted the Starr Soil and Water Conservation District Directors which included: Ray T. Margo, Chairman; Rafael A. Guerra, Vice Chairman; Amado Vera, Secretary; Ruben Guerra and Gorgonio Guerra.



The field office was located in this building at Fort Ringgold from 1948-1972.



Mr. R. T. Margo, left, and Mr. Elias Guerrero, right, discuss range grass problems at ranch headquarters in Starr County. From 1947-1950 Mr. Margo was the first chairman of the Starr Soil and Water Conservation District Board. Also, he was the first member of the Starr Soil and Water Conservation District with a conservation plan on his 7,000-acre South Texas ranch. In 1950 the first trial planting of buffelgrass was planted on this ranch. Mr. Margo is the father of Ray T. Margo and uncle of Elias Guerrero.



#### and Wales Conservatio

#### District - Cooperative Agreement

STARR COUNTY SOIL CONSERVATION DISTRICT

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f any equipment furnished by

I, the undersigned cooperator, understand the purpose of STARR COUNTY: Soil Conservation District, its objectives and program. I desire to use my land within its capabilities and to treat it according to its needs. To this end, therefore, I enter into the following agreement with the above-mentioned Soil Conservation Dis-

- 1. To develop, as rapidly as leasible, with the assistance of the District, a conservation plan for my operating unit that will be mutually acceptable to me and the District.
- 2. To carry out such a mutually acceptable plan as rapidly as my resources and the help available to me from the District will permit.
- 3. To comply, in carrying out the conservation plan, with any applicable State laws governing the beneficial use of water.
- 4. To maintain all structures and other conservation measures which the District has helped me put into effect on my unit.
- 5. To pay the re This is the first SWCD the District a
- agreement entered with the e puspose specified is the 6. To use any co conservation 1/17/49
- January 17, 1949 it for the purpose and in the 7. Use any mate manuer provid.
- 8. That the members of the District governing body or their representatives will have the right of ingress and egress to my operating unit during the period of this agreement for the purpose of conducting surveys, planning and installing or inspecting conservation measures or structures.

#### The District agrees:

- 1. To supply a soil survey and land capability or site and condition map of the cooperator's operating unit.
- 2. To provide technical assistance available to it to help in the development and application of the conservation plan for the cooperator's operating unit.
- 3. To supply, in accordance with the provisions of the conservation plan, such equipment and materials as are available from the District and as are requested by the cooperator for carrying out the conservation plan.
- 4. That the technical assistance available to the District may be used in developing necessary changes in the conservation plan for the operating unit and to review any proposed major changes in the conservation plan.

#### It is mutually agreed:

- 1. That neither the District nor the cooperator will be liable for damages to the other in connection with the installation of structures or other conservation measures unless such damages are caused by negligence or misconduct.
- 2. That in the event of the sale of the operating unit, neither the cooperator nor the new owner will be obligated to carry out the provisions of this agreement. However, the cooperator agrees to inform the new owner of the existing conservation plan for the unit and to advise him of assistance he may receive from the District in connection with the plan.

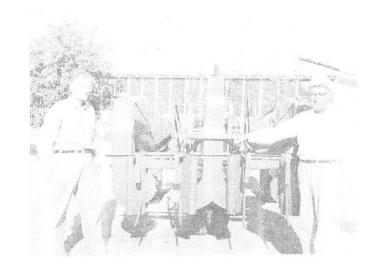
This agreement will become effective on the date of the last signature and may be terminated by mutual agreement of the parties hereto.

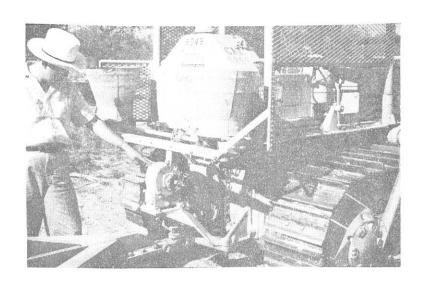
Name of Owner Starr County Soil Conservation District Russel 11/23

/s/ Rafael A. Guerra 1/17/19 Title



This burner is used to burn prickly pear spines so cattle may graze them. During the late 1940's and 1950's, a severe drought period, the prickly pear was used for livestock feed. It is a normal part of deer and javelena diet. Much of the brush and prickly pear infested rangeland in Starr County and South Texas has been planted to buffelgrass.

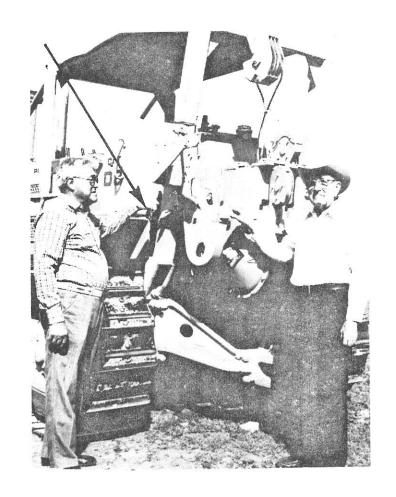




In 1950 as new seed technology was developed, special seeding equipment was needed. It was developed at the Margo ranch. They planted new range grass seed selections developed at the Soil Conservation Service Nursery at San Antonio.



Buffelgrass trial planting site. This is the 1950 site of the first trial planting of buffelgrass on the Margo ranch.



Range seeding and brush control

Mr. Margo and Mr. Guerrero show a modified seeder that uses engine exhaust gases to scatter range seeding during brush removal. This innovation eliminated the need to seed the cleared land after brush removal.



Buffelgrass field

The Soil Conservation Service San Antonio nursery released field trials of buffelgrass seed for planting in 1950. The Starr Soil and Water Conservation District purchased 100 pounds of buffelgrass seed from the Higgins farm of Southerland Springs near San Antonio for \$1,500. This money was appropriated by the Texas legislature. The 100 pounds of seed was then distributed and sold at cost to the following cooperators: R. T. Margo, Rafael A. Guerra, W. B. Osborn, Jr., Salvador Salinas (deceased), Manuel S. Munoz (deceased), and Dr. M. J. Rodriguez (deceased). The Soil Conservation Service assisted in providing technical assistance and the Starr SWCD provided seed drills to plant the seed in rows on rangeland owned by the district cooperators. From its humble origin in Africa, buffelgrass now occupies more than 400,000 acres of land in Starr County and South Texas. Buffelgrass has revolutionized the beef cattle industry in South Texas. The beef produced on an acre of land has increased from 8 pounds per acre to 50 pounds or more. It has been the salvation of the Starr County cattle industry and we owe a vote of thanks and gratitude to the early pioneers and former leaders of the Starr Soil and Water Conservation District.

Source: District Annual Report by Romeo Alaniz, May 4, 1972.



From 1950 to 1972 more than 400,000 acres of ranch land in Starr County and South Texas were seeded to buffelgrass.



Buffelgrass increased pounds of beef from 8 pounds per acre to 50 pounds or more per acre. It has revolutionized the South Texas cattle industry.



Buffelgrass also provides a source of cover for deer and quail. Wildgame plays an important role in supplementing the ranchers' income in South Texas. Technical assistance on game management is provided by Soil Conservation Service biologists and technicians from the Rio Grande City Field Office to SWCD cooperators.

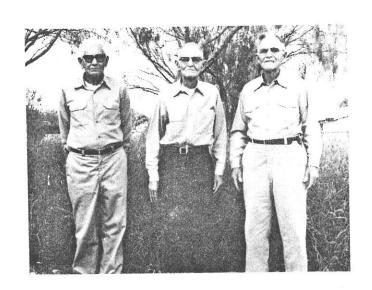
#### FRONTON COOPERATIVE GROUP PROJECT



Reynaldo Barrera and District Conservationist Silvestre Gonzalez review group plan. The Fronton Cooperative has a historical pool allotment of 3 acre-feet per acre allocated from the Rio Grande since 1912. Federal Judge Reynaldo Garza negotiated the water rights for the group.



Organized in 1939, the Farm Security Administration, USDA, financed pumps, pipes, and power equipment for the project in 1940. SCS surveyed, designed, and laid out the irrigation system in 1939. Mule teams provided the power to cut ditches and laterals for the distribution system.



Left to right: Elias Barrera (member), Reynaldo Barrera (chairman), and Eugeno Barrera (member), all charter members of the Fronton Cooperative since 1939.



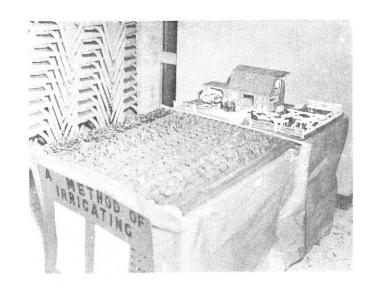
Cooperative Chairman Reynaldo Barrera checks pump output at the main irrigation distribution lateral.



Group Meeting

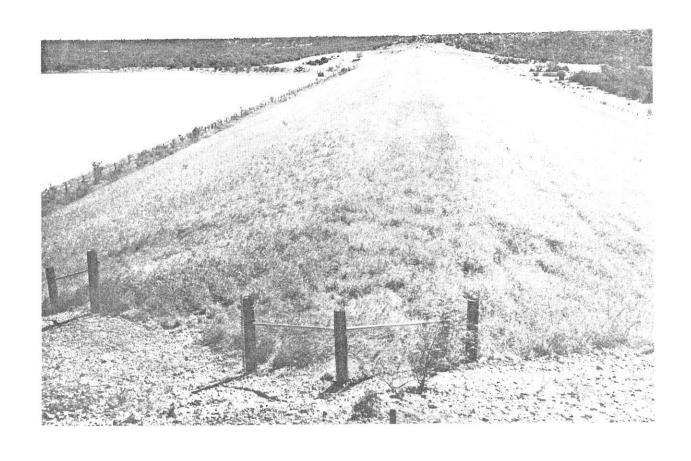


The Starr Soil and Water Conservation District and Soil Conservation Service have helped the cooperative maintain the irrigation and distribution system since 1949.



#### Education

The Rio Grande City field office displays an educational exhibit that points out an irrigation system that conserves water and improves water distribution.



#### Watersheds

Site 7, Olmitos-Garcias Creek Watershed, 24 hours after a 6-inch rain on the upper part of the watershed temporarily detains floodwaters and prevents flooding downstream.

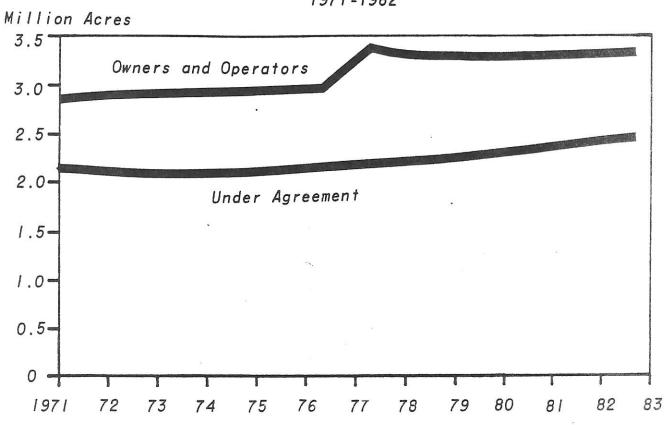


#### Safety

During the summer of 1982, this six-foot rattlesnake was killed by Range Conservationist Dario A. Salinas on the R & R Ranch while chaining root plowed site.

TEXAS

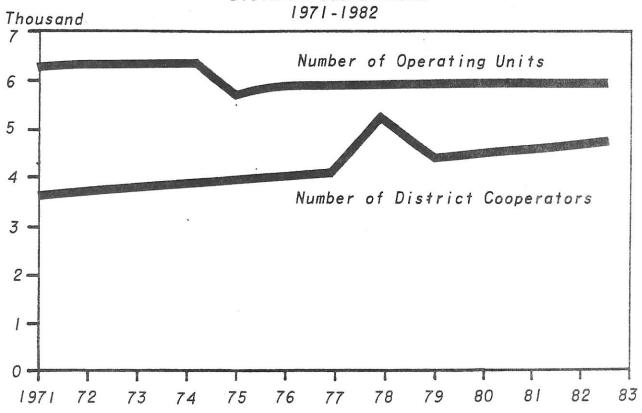
TRENDS IN HISPANIC OWNERSHIP OF LAND
1971-1982



Source; SCS Summary 1971-1982

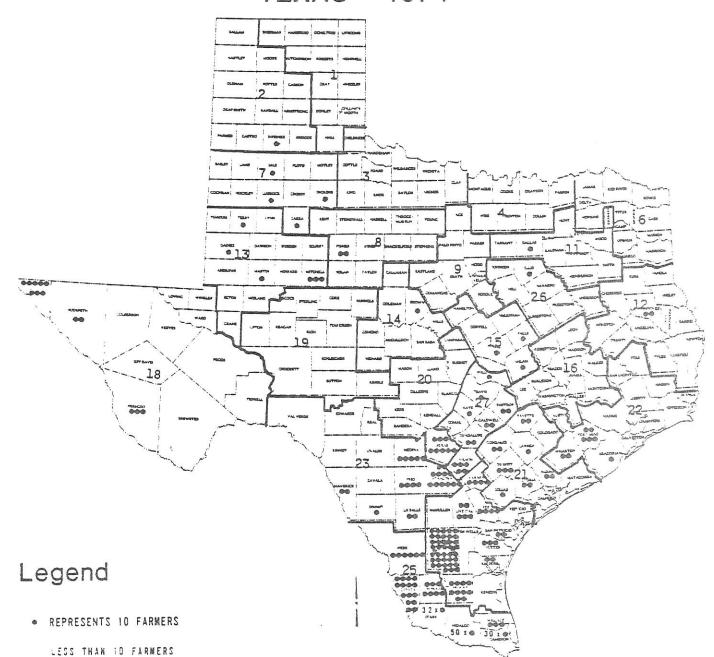
TEXAS

TRENDS IN NUMBER OF HISPANIC OPERATING UNITS AND
DISTRICT COOPERATORS
1971-1982



Source; SCS Summary 1971-1982

### DISTRIBUTION OF HISPANIC FARMERS TEXAS 1974



TEXAS

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Summer strategy to any find a summer stay to the summer

SASE COMPILED FROM USGS NATIONAL ATLAS, 1970 EDITION

NOTE: In Same Counties Numbers Rounded To Ten.

Source; U.S. Census of Agriculture 1974

#### HISPANIC EMPLOYEES BY GRADE & CLASSIFICATION

NAME DISTRICT CONSERVATIONISTS	GR/CLASS	LOCATION	COLLEGE
Alaniz, Jose C.	GS-11-DC	Eagle Pass	TX A&I
Garcia, Alberto, Jr.	GS-11 DC	Mission	I&A XT
Garcia, Ramon N.	GS-11 DC	Benavides	TX A&I
Garza, Noe	GS-12 DC	Edinburg	TX A&M
Gonzales, Antolin	GS-11 DC	Laredo	I&A XT
Gonzalez, Silvestre	GS-11 DC	Rio Grande City	TX A&M
Gonzalez-Davis, Mario L.	GS-11 DC	Zapata	TX A&I
Rodriquez, Zaragoza, III	GS-11 DC	Crystal City	TX A&M
Saenz, Felix, Jr.	GS-11 DC	Falfurrias	I&A XT
Salinas, Salvador	GS-11 DC	Van Horn	TX A&M
SOIL CONSERVATIONISTS			
Bermudez, Abelardo, Jr.	GS-9 SC	Cuero	I&A XT
Escobar, Mario	GS- 9 SC	Crystal City	I&A XT
Garcia, Antonio A.	GS- 7 SC	Graham	TX A&I
Garza, Fernando H.	GS- 9 SC	Weslaco	I&A XT
Hinojosa, Arturo, Jr.	GS- 5 SC	Iowa Park	TX A&I
Ibarra, Arturo D.	GS- 9 SC	Eagle Pass	I&A XT
Longoria, Osvaldo, Jr.	GS- 9 SC	Tahoka	TX A&I
Lopez, Rufino	GS- 9 SC	Comanche	SWTSU
Morales, Isidro Y., Jr.	GS- 9 SC	Bay City	TX A&I
Ozuna, Romeo J.	GS- 9 SC	Falfurrias	TX A&I
Ramirez, David R.	GS- 9 SC	Decatur	TX A&I
Rodriquez, Elias C.	GS- 7 SC	Tulia	ASU
Trevino, Rosendo,III	GS- 9 SC	Sinton	TX A&I
Villarreal, Raul F.	GS- 9 SC	Hempstead	TX A&I
Wisener, Febe B. (F)	GS- 5 SC	San Marcos	SWTSU
Yzaguirre, Humberto	GS- 9 SC	Kingsville	TX A&I

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#### HISPANIC EMPLOYEES BY GRADE & CLASSIFICATION (CONTINUED)

NAME	GR/CLASS	LOCATION	COLLEGE
ENGINEERS			
Luna, Manuel, Jr.	GS-9 Ag. Engr.	Uvalde	TX Tech
Mireles, Ricardo	GS-9 Ag. Engr.	Rosenberg	TX A&M
Rodriquez, Ricardo R.	GS-7 Ag. Engr.	San Benito	TX A&M
GOTT GGTTVTTGTG			
SOIL SCIENTISTS			
Arriaga, Daniel	GS-9 SS	Carrizo Springs	TX A&I
Flores, Plinio H.	GS- 9 SS	Victoria SSP	Oklahoma State
Molina, Ramiro	GS- 9 SS	Beeville SSP	I3A XT
RANGE CONSERVATIONISTS			
Baeza, Antonio L.	GS- 7 RC	Hamilton	UTEP-SRU
Barrera, Hector R.	GS- 9 RC	San Antonio	Sul Ross
Cantu, Ruben	GS- 7 RC	Crowell	TX A&I
Castro, Russell O.	GS- 9 RC	Bandera	Sul Ross
Cavazos, Rudy R.	GS- 9 RC	New Braunfels	TX A&I
Dominguez, Tomas	GS- 9 RC	Midland	TX A&M
Garcia, Vivian	GS- 9 RC	Ft. Stockton	TX A&I
Hernandez, Humberto	GS-11 RC	Pampa AO	TX Tech
Leal, Alfonso G.	GS- 9 RC	Breckenridge	TX A&M
Leyva, Agustin A.	GS- 7 RC	Junction	I&A XT
Logan, Kenneth (LOWP)	GS- 7 RC	Ozona	I&A XT
Morales, Mario A.	GS- 7 RC	Zapata	TX Tech
Perez, Adolfo, Jr.	GS- 9 RC	Benavides	I&A XT
Resendez, Antonio	GS- 9 RC	Van Horn	I&A XT
Rodriguez, David	GS- 9 RC	Mason	TX A&M
Salinas, Dario	GS- 9 RC	Rio Grande City	TX A&I
Sanchez, Homer	GS- 9 RC	Jayton	TX A&M
Trevino, Roel E.	GS- 9 RC	Edinburg	TX A&I

#### HISPANIC EMPLOYEES BY GRADE & CLASSIFICATION (CONTINUED)

NAME	GR/C	LASS	×i	LOCATION
SOIL CONSERVATION TECHNICIAN	NS.			
Brijalba, Alfredo	GS-	7 SCT		Marfa
Canales, Mateo, Jr.	GS-	5 SCT		Alice
Castillo, Michael A.	GS-	5 SCT		Eagle Pass
DeLosSantos, Adrian	GS-	5 SCT		Raymondville
Esquivel, Rudy G.	GS- 6	SCT '		Snyder
Garcia, Eddy M.	GS- 6	SCT		Rosenberg
Gonzalez, Hector	GS- 6	SCT		Rio Grande Çity
Gonzales, Manuel S.	GS- 5	SCT		Ft. Stockton
Hernandez, Richard T.	GS- 6	SCT		Pearsall
Lara, Carlos Diaz	GS- 4	SCT		Stinnett
Marroquin, Manuel, Jr.	GS- 6	SCT		Sweetwater
Martinez, Jose Noe	GS- 6	SCT		Benavides
Mottel, Thomas A.	GS- 4	SCT		Beaumont
Perez, Cresencio G.	GS- 6	SCT		Seguin
Rueda, Enrique	GS- 7	SCT		El Paso
Renteria, Juan	GS- 6	SCT		Edinburg
Salinas, Juan N.	GS- 6	SCT		Mission
Ybarra, Francisco M.	GS- 6	SCT		Taylor
CIVIL ENGINEERING TECHNICIAN	S			
Cavazoa, Juan H.	_ GS- 7	CET		Laredo
SURVEYING TECHNICIANS				
Perez, Ruben R.	GS- 5	Survyg.	Technon.	Seguin WCS
Rangel, Adam G.	GS- 4	Survyg.	Techncn.	Seguin WCS
CONSTRUCTION INSPECTORS				
Rangel, Richard	GS- 7	Constr.	Insp.	Corsicana WCS

#### HISPANIC EMPLOYEES BY GRADE & CLASSIFICATION ( CONTINUED)

NAME	GR/CLASS	LOCATION	COLLEGE
CLERICAL			
Avila, Molly L. (F)	GS- 6 Area Clk.	Amarillo AO	_
Cisneros, Edna (F)	GS- 3 Clk-Typist	Harlingen AO	-
Larson, Elia (F)	GS- 5 Area Clk.	Austin AO	-
Pedraza, Olivia (F)	GS- 5 Area Clk.	Harlingen AO	
Salinas, Enedina (F)	GS- 5 Secretary	Temple SO	_
Trigo, Anna M. (F)	GS- 4 Clk-Typist	Alice AO	-
Vargas, Rosa (F)	Gs- 4 Mail Clk.	Temple SO	-
ADMINISTRATIVE  Magana, Beatrice (F)	GS- 7 Adm. Asst.	Temple SO	U.T. Austin
STUDENT TRAINEES			
Escamilla, Gerard	GS- 5 ST(SC)	Hondo	TX A&I
Fuentes, Gary	GS- 5 ST(SC)	Cotulla	SRSU
Guerra, Dario, V., III	GS- 4 ST(AE)	Weslaco	TX A&M
Mesa, Esteban S.	GS- 5 ST(SC)	Alpine	SFASU
Pena, Juan M.	GS- 4 ST(SC)	San Benito	TX A&I
Quintero, Jimmy R.	GS- 4 ST(AE)	Crowell	TX Tech
Trevino, Anita L.	GS- 4 ST(SS)	Beeville	TX A&M

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