

RESUMÉ OF
ORGANIZATION, PERSONNEL AND EXPERIENCE

Robert Keys & Associates

(Formerly Jimmie Nail & Co.)

Surveying / Mapping / Planning



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Where We Started and What We Are

Robert Keys & Associates (formerly Jimmie Nail & Co.) is a Texas professional corporation whose primary business is land surveying in the State of Texas. It is wholly owned by Robert E. Keys, Registered Professional Land Surveyor. The company began more than 50 years ago with Morris Browning, Licensed State Land Surveyor, and followed by Jimmie Nail, Licensed State Land Surveyor, in 1952, followed by Robert E. Keys in 1980.

The surveying and engineering records and files of W. D. Howren, Licensed State Land Surveyor and Professional Engineer, were purchased in 1976.

Survey records maintained over the years help to give us a vision into the past as we "follow in the footsteps" of the previous surveyors in the reconstruction of surveys.

The company was recognized as an excellent surveying organization virtually from its inception, and over the years it has become one of the largest and most respected surveying firms in the Panhandle area of Texas. With the addition of the G.P.S. equipment Robert Keys and Associates has expanded its service area to include all of the State of Texas serving clients in San Antonio, Austin, Houston, etc. Additionally, RKA also serves clients in the State of New Mexico with Surveyor Wendell Stoner having a New Mexico registration.

Our Most Important Asset - Our People

They are well educated, well trained, capable and professional in their attitude and performance. Their years of experience, together with our excellent records and equipment, enable us to perform the services desired by our clients in a most efficient and economical manner.

Robert E. Keys, Registered Professional Land Surveyor/President
(42 years with company)

Wendell Stoner, Registered Professional Land Surveyor
(30 years with company)

What We Do

1.) Urban Surveying

Title/Boundary Surveys
Engineering/Construction Surveys
Topographic Surveys

2.) Rural Surveying

Farm and Ranch Boundary Surveys
Center-Pivot Irrigation

3.) Oil and Gas Surveying

Well Site Locations
Pipelines
Unitization
Plant and Station Sites (boundary, topography layout and as-built)

4.) Traffic and/or Equipment Accident Scene Surveying

Accident Site Topography Survey

5.) Global Positioning Satellite Surveying

Horizontal and Vertical Geodetic Control Surveys
Topographic Surveys
Geographic Information Systems Surveys (G.I.S.)
Surveys within requirements of FAA and FCC for airfield and communication installations

6.) Land Development

Plan and Design
Cost Estimates
City and County Subdivision Plats
Total Management (from preliminary feasibility estimates to final as-built improvement surveys)

7.) Environmental Site Surveying

Horizontal & Vertical Control for Texas Natural Resource Conservation Commission and U.S. Corp. of Engineers
Topographic Surveys

8.) Miscellaneous Services

Drafting
Computer-Aided Drafting
Deed and Records Research
Blueprint Services
Computations

9.) Route Surveying

Right-Of-Way
Construction Staking

The Tools We Use

We have "state of the art" equipment for both field and office to better provide an expeditious and efficient service for our clients. We have the following:

A.) **Transportation and Communication**

All vehicles equipped with cellular telephones for constant contact with office and/or client.

B.) **Global Positioning Satellite "G.P.S." Equipment**

Trimble R8's & Geodetic Control System Receivers with real time kinematic "RTK" and "Geomatics Office" software for post processing and preplanning with our on-site Trimble Net R5 Geodetic Reference Station.

C.) **Precise Field Equipment**

Each crew is equipped with either a Trimble S8 Robotic Total Station, or Sokkia 630 Reflectorless, Set 3 or 4 Total Stations and Data Collectors, Sokkia Digital Automatic Level & other Ziess Automatic Levels and other incidental equipment in order to provide an accurate and cost effective survey for the client.

D.) **Specialized Office Equipment**

Networked computer systems with Autocad Civil 3-D 2013 with various Hewlett Packard LaserJet Printers and a Hewlett Packard 1055M Plotter.

Those We Love The Most – Our Clients

CH2M-Hill	RS and H
Rockrose Developers	Southwest General Contractors
McCartt & Associates Real Estate	Kimley-Horn
Miller & Gutzmer, Law Firm	Amarillo Independent School District
Burdett, Morgan, Williamson & Boykin	Happy State Bank
Baptist – St. Anthony’s Hospital (BSA)	Larry Brown Realtors
Coldwell Banker First Equity Realtors, Developers	Love's Truck Stops
Cimarron Land Co. (cellular towers)	Alamosa Sprint PCS
Amarillo National Bank (ANB)	Spiess Contractors
J. Lee Milligan Construction	Graco Real Estate Development
Western Builders (WB)	Northwest Texas Hospital
Charles S. (Sam) Middleton Farm & Ranch	SWBMS-Cingular-AT&T
Anthony Saikowski, Builder/Developer	Canyon Independent School District
Toot 'N Totum	J. Gaut & Associates
Turner Landscape Architects	Dekker, Perich & Sabatini Architects

and many other well appreciated clients

References

City of Amarillo
Mark Read - City Engineer
PO Box 1971
Amarillo, Texas 79101
(806) 378-4227

City of Amarillo
Jarret Atkinson – City Manager
PO Box 1971
Amarillo, Texas 79101
(806) 378-3011

City of Amarillo
CC Sysombath - Utility Engineer
PO Box 1971
Amarillo, Texas 79101
(806) 378-3000

City of Amarillo
Cris Valverde – Planner
PO Box 1971
Amarillo, Texas 79101
(806) 378-4223

High Plains Children's Home
Craig Howard
11461 S. Western Street
Amarillo, Texas 79118
(806) 622-2272

Southwest General Contractors
Wes Purser
811 W 8th Avenue
Amarillo, Texas 79101
(806) 371-1050

Panhandle Enterprises
Shannon Burdett
P. O. Box 8906
Amarillo, Texas 79114-8906
(806) 331-0924

Rockrose Development
Matt Griffith
3905 Bell Street
Amarillo, Texas 79109
(806) 351-2525

Dekker/Perich/Sabatini
C. Barry Taylor
620 S. Taylor Street
Amarillo, Texas 79101
(806) 376-8199

TurnerLand Architecture
Cleve Turner
619 S Tyler, Suite 100
Amarillo, Texas 79101
(806) 342-9400

Cimarron Land Company
Lynn and David Buskirk
P. O. Box 2284
Edmond, OK 73083-2284
(405) 359-1681

Amarillo Utility Contractors, Inc
Monty Taylor
9601 S. Georgia Street, Bldg B
Amarillo, Texas 79118
(806) 342-0255

Western Builders
Mike Robertson
700 S. Grant Street
Amarillo, TX 79101
(806) 376-4321

SPM Architects
Kent Parge'
718 W. 15th Avenue
Amarillo, Texas 79101
(806) 374-2341

J. Gaut & Associates
Ben Whittenburg
P.O. Box 9441
Amarillo, Texas 79105
(806) 373-3111

McCartt & Associates
Joe Bob McCartt
600 S. Tyler Street, Suite 101
Amarillo, Texas 79101
(806) 342-9555

FINANCIAL STATEMENT PROVIDED UPON REQUEST

OR CONTACT

DUN & BRADSTREET NO. 05-277-0455



ROBERT E. KEYS
REGISTERED PROFESSIONAL LAND SURVEYOR

Registration

State of Texas, No. 2507, February 1980
Certified "G.P.S." Technician, May 1996
Completed over 180 hours of Continuing Education Courses

Career History

Jimmie Nail & Co., June 1973 to September 1974
U. S. Bureau of Mines, September 1974 to December 1975
Jimmie Nail & Co., September 1974 to December 1975 (part-time)
Jimmie Nail & Co./Robert Keys and Associates, December 1975 to present
President & Principal of Jimmie Nail & Co. dba Robert Keys & Associates since July 1980

Professional Activities

Member of the Texas Society of Professional Surveyors (T.S.P.S.)
Member of National Society of Professional Surveyors (N.S.P.S.)
Member of American Congress on Surveying and Mapping (A.C.S.M.)
Member of the American Planning Association (APA)
Past Chairman of the Texas Association of Realtors/T.S.P.S. State Liaison Committee
State Director of the T.S.P.S. - 1987 to 1990 and 1991 to 1994
Past Member of T.S.P.S. G.I.S./L.I.S. State Committee
Member of T.S.P.S. Delegation to the 28th Australian Survey Congress
Member and Past President of the Panhandle Chapter No. 16 of T.S.P.S.

Governmental Experience

Past City Commissioner for the City of Amarillo (serving 7 terms)
Past Chairman and Board Member of the Panhandle Regional Planning Commission (P.R.P.C.)
Past Board Member of the Ports – to – Plains Highway Transportation Board
Past Executive Board Member of the Amarillo Chamber of Commerce
Past Board Member of the Amarillo Convention & Visitors Council (CVC)

Professional Experience

Principal in charge of all surveying projects for Robert Keys and Associates

Major projects include various types of boundary, topography and construction surveys of:

Commercial

Baptist-St Anthony's Hospital, Northwest Texas Hospital, Amarillo National Bank, First State Bank of Happy, First Bank Southwest, G.R. Chapman Development, Ambassador Hotels, Extended Stay of America Hotels, Wolflin Village Properties, Mex-Tex Realty, J.C. Penney Co., Inc., Furrs Emporiums, Safeway/Homeland Stores, U.S. D.O.E. Pantex expansion projects, U.S. D.O.E. Waste Depository Wells, Asarco Copper Refinery, Owens Corning Fiberglass Plant, Tyson Foods Processor Plant, Diamond Shamrock Oil and Gas, U.S. Weather Bureau Site - Amarillo, Canadian River Land Owners Association, Eco-Tech Environmental Waste, Lavin & Associates, Dekker, Perich & Sabatini Architects Parkhill-Smith & Cooper Engr/Arch., Montgomery Watson Consultants, Moore County Hospital District, Western Builders, Wiley – Hicks Construction, Pioneer General Construction

Residential:

Various Subdivision Projects including City View Estates, The Colonies, Hunsley Hills, La Paloma, Millennium Park & Seminole Trail Subdivision (Dalhart), Westover Park, Windridge, Willow Grove, The Woodlands of Amarillo, Sleepy Hollow, Windsor Square, Glendale Addition; Amberwood, Out Post Ranches, Dove Landing, The Homestead, Dos Rios Estates at Ute Lake.

Municipal:

Cities of Amarillo, Canyon, Claude, Dimmitt, Lefors, Pampa, Panhandle, Tulia, Vega and various others;

Communication:

Over 500 cellular tower sites in Texas and New Mexico for Alamosa Sprint P.C.S., Cingular (Southwestern Bell Mobil Systems), Cellular One, Dobson Cellular Systems, and Titan Towers.

Fiber Optics from Denver to Dallas in New Mexico & Texas for: Harp Engineering/Touch America and Power Engineers/Broadwing Communications

Farm & Ranch:

Harvey Ranch, JA Ranch, Pickens Mesa Vista (2-B) Ranch, Kritser/Masterson Ranch, Mike Smith Ranches, Morrison Ranch, Reynolds Ranch, Shelton/O'Brien Ranch, Webb Ranch, Whitaker Farms, Whittenburg Ranch, Brainerd Ranch, and Wilson Ranch

Schools:

Amarillo Independent School District
Canyon Independent School District
Memphis Independent School District
Stratford Independent School District
Pampa Independent School District
Panhandle Independent School District
Tulia Independent School District
Spearman Independent School District

WENDELL C. STONER

REGISTERED PROFESSIONAL LAND SURVEYOR

Registration

State of Texas, No. 5123 - December, 1994

State of New Mexico, No. 13841, February, 1998

Career History

Bachelor of Science, Texas A & M, December 1983

Jimmie Nail & Co./Robert Keys and Associates, January 1984 to Present

Professional Activities

Member of Texas Society of Professional Surveyors (T.S.P.S.)

Experience

Land title surveys from residential to large commercial tracts, such as banks, shopping centers, and malls;

Architectural/Engineering topographical and as-built surveys on all types of sites;

Boundary and topographic surveys for subdivision and development of tracts;

Staking of both residential and commercial subdivisions and developments, including staking of all utilities, paving, and curb and gutter;

Horizontal and vertical control, surveys and descriptions of rights-of-ways and individual parcels;

Research and reconstruction of original boundaries and deeds for development of oil leases, lease units and staking of well locations, plus route surveys and preparation of descriptions for oil flow lines, pipelines and tank battery sites;

Construction and engineering staking of all types of buildings and sites, such as unusually large or complex residences, apartment complexes, office and shopping centers, golf courses, tennis courts, streets and parking lots;

Computer Aided Drafting with Autocad® with Land Desk Development software

Geodetic Control Surveys at Department of Energy Pantex Plant and others;

Location of monitoring wells and soil sampling of environmental clean-up sites;

Global Positioning Satellite (G.P.S.) Surveying.