

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION

1. Building Owner's Name <u>Everett Brandenburg</u>		For Insurance Company Use:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <u>855 C.R. 2900</u>		Policy Number
City <u>Aztec</u> State <u>NM</u> ZIP Code <u>87410</u>		Company NAIC Number
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>4 Acres +/- - Section 8, T31N, R10W</u>		

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential

A5. Latitude/Longitude: Lat. 36°54'53" Long. 107°55'01" Horizontal Datum: NAD 1927 NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 8

A8. For a building with a crawl space or enclosure(s), provide

a) Square footage of crawl space or enclosure(s) _____ sq ft	A9. For a building with an attached garage, provide:
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade _____	a) Square footage of attached garage _____ sq ft
c) Total net area of flood openings in A8.b _____ sq in	b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade _____
	c) Total net area of flood openings in A9.b _____ sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number <u>San Juan County 350064 0150</u>		B2. County Name <u>San Juan</u>	B3. State <u>NM</u>
B4. Map/Panel Number <u>150 / 1450</u>	B5. Suffix	B6. FIRM Index Date <u>Aug. 4, 1988</u>	B7. FIRM Panel Effective/Revised Date <u>-</u>
		B8. Flood Zone(s) <u>AO</u>	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.
 FIS Profile FIRM Community Determined Other (Describe) Per San Juan County Flood Plain Ordinance

B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other (Describe) _____

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No
Designation Date _____ CBRS OPA

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-g below according to the building diagram specified in Item A7.
Benchmark Utilized AZ 9 Vertical Datum 5957.33
Conversion/Comments _____

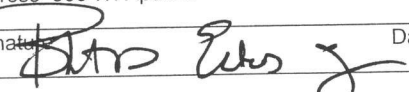
Check the measurement used.

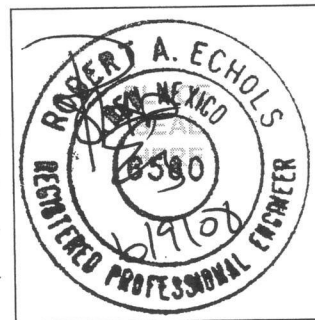
a) Top of bottom floor (including basement, crawl space, or enclosure floor)	<u>5825 .50</u>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	_____	<input type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	_____	<input type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	_____	<input type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments)	_____	<input type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	<u>5821 .38</u>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	<u>5823 .90</u>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)

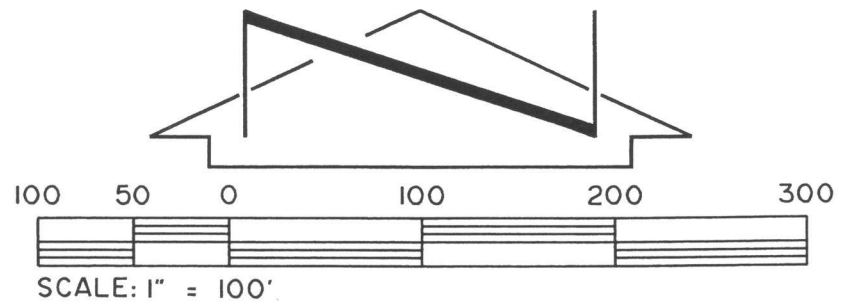
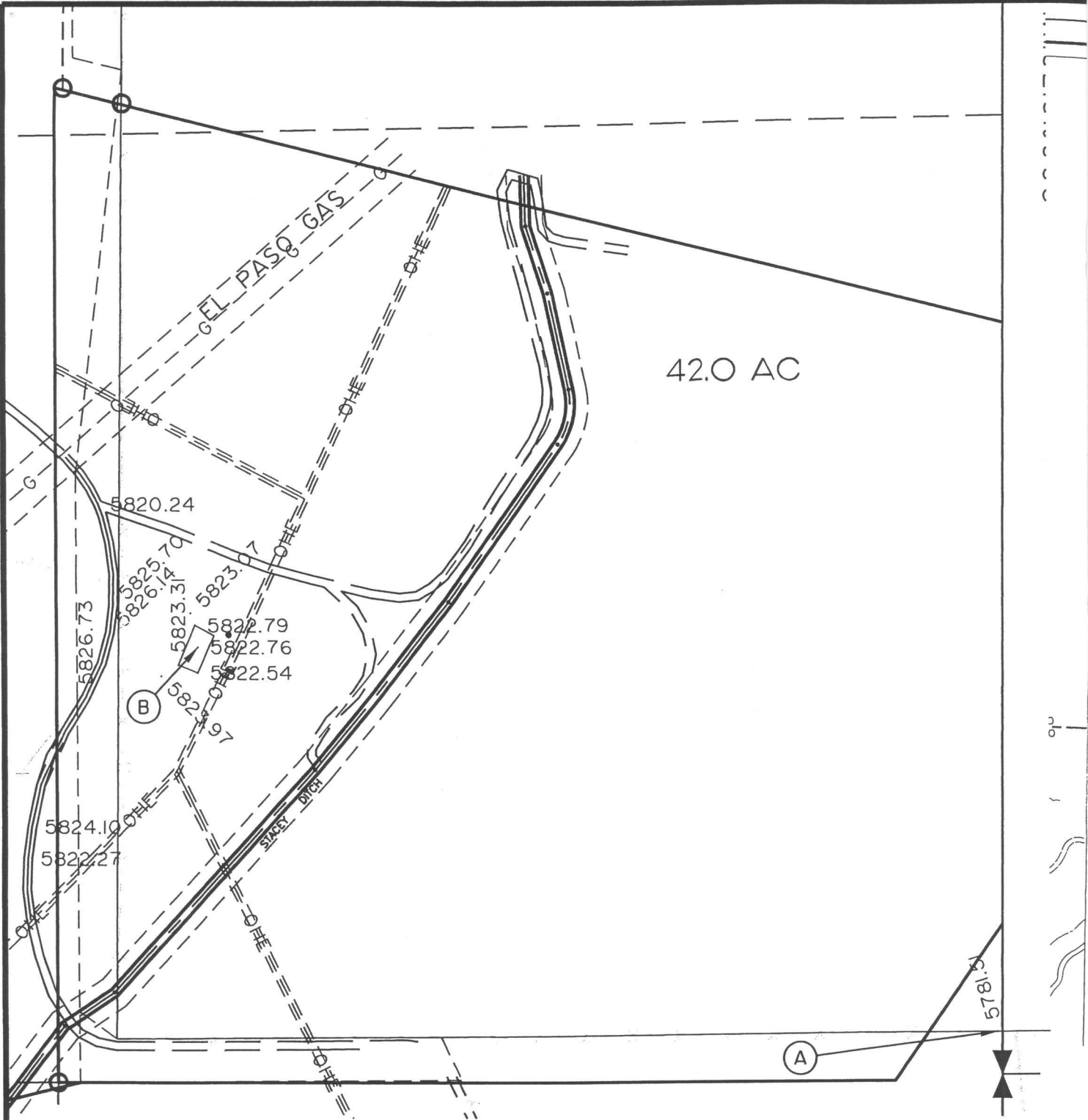
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

Check here if comments are provided on back of form.

Certifier's Name <u>Robert A. Echols, Jr., P.E.</u>	License Number <u>6580</u>
Title <u>Project Engineer</u>	Company Name <u>Cheney-Walters-Echols, Inc.</u>
Address <u>909 W. Apache</u>	City <u>Farmington</u> State <u>NM</u> ZIP Code <u>87401</u>
Signature 	Date <u>06/09/08</u> Telephone <u>(505) 327-3303</u>





KEYED NOT

- (A) EXISTING GROUND ELEVATION FROM EXISTING ANIMAL ELEVATION = 5781.51
- (B) EXISTING GROUND ELEVATION AT PROPOSED HOME

CHENEY · WALTERS · ECHOLS
ENGINEERS · SURVEYORS

909 W. APACHE · FARMINGTON, NEW MEXICO 87401 · (505)327-3303

ISSUE DATE: 05/27/2008
 PRINTED: May 28, 2008
 FILE: C:\D\DWG-HWS\2008\08I26\8I26FLD.dwg

FLOOD ELEVATION CERTIFICATE EVERETT BRANDENBURG 855 C.R. 2900 AZTEC, NEW MEXICO 87410

LEGEND

- SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD**
- ZONE A** No base flood elevations determined.
 - ZONE AE** Base flood elevations determined.
 - ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
 - ZONE A0** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
 - ZONE A99** To be protected from 100-year flood by Federal flood protection system under construction; no base elevations determined.
 - ZONE V** Coastal flood with velocity hazard (wave action); no base flood elevations determined.
 - ZONE VE** Coastal flood with velocity hazard (wave action); base flood elevations determined.
- FLOODWAY AREAS IN ZONE AE**
- OTHER FLOOD AREAS**
- ZONE X** Areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.
- OTHER AREAS**
- ZONE X** Areas determined to be outside 500-year flood plain.
 - ZONE D** Areas in which flood hazards are undetermined.
- Flood Boundary
 - - - Floodway Boundary
 - - - Zone D Boundary
 - Boundary Dividing Special Flood Hazard Zones.
- 513 — Base Flood Elevation Line; Elevation in Feet*
 - (D) — Cross Section Line
 - (EL 987) — Base Flood Elevation in Feet Where Uniform Within Zone*
 - RM7_x — Elevation Reference Mark

*Referenced to the National Geodetic Vertical Datum of 1929

NOTES

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside special flood hazard areas. The coastal flooding elevations shown may differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study Report. Elevation reference marks are described in the Flood Insurance Study Report.

Coastal base flood elevations apply only landward of 0.0 NGVD. Coastal base flood elevations shown on this map include the effects of wave action.

For adjoining map panels see separately printed Map Index.

MAP REPOSITORY

County Courthouse, Aztec, New Mexico, 87410 (Maps available for reference only, not for distribution).

INITIAL IDENTIFICATION:

SEPTEMBER 13, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:

AUGUST 2, 1977

FLOOD INSURANCE RATE MAP EFFECTIVE:

AUGUST 4, 1988

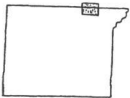
FLOOD INSURANCE RATE MAP REVISIONS:

NATIONAL FLOOD INSURANCE PROGRAM

**FIRM
FLOOD INSURANCE RATE MAP**

**SAN JUAN COUNTY,
NEW MEXICO
UNINCORPORATED AREAS**


PANEL 150 OF 1450
(SEE MAP INDEX FOR PANELS NOT PRINTED)



PANEL LOCATION

COMMUNITY-PANEL NUMBER
350064 0150

EFFECTIVE DATE:
AUGUST 4, 1988



Federal Emergency Management Agency

= S:

ATION 25.0'
RIVER EDGE

ATION = 5822.76
ITE.