U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY National Flood Insurance Program

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008

Expiration Date: July 31, 2015

| | | | | | 1 1 1 1 1 1 1 1 1 1 1 1 | URANCE COMPANY USE | |
|--|--|--|---|--|---|---|---|
| A1. Building Owner's Name | R & G Hager T | rust | | | | Policy Nu | mber: |
| A2. Building Street Address 16771 U.S. Highway 550 | s (including Apt., | Unit, Suite, and/or | Bldg. No.) or P.O. | Route and Bo | ox No. | Company | NAIC Number: |
| City Aztec | | | State NIV | ZIP Cod | le 87410 | | |
| A3. Property Description (L R4000409 | ot and Block Nur | mbers, Tax Parcel I | Number, Legal De | scription, etc.) | | | |
| A4. Building Use (e.g., Res A5. Latitude/Longitude: Lat A6. Attach at least 2 photon A7. Building Diagram Num | :. <u>36°54'38"</u> Lon graphs of the bui ber <u>9</u> | g. <u>107°54'41"</u> Ho Iding if the Certifica | rizontal Datum: [| NAD 1927 obtain flood i | insurance. | ttached garag | ae: |
| a) Square footage of o b) Number of permandor enclosure(s) with o) Total net area of flo | A8. For a building with a crawlspace or enclosure(s): a) Square footage of crawlspace or enclosure(s) b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade or enclosure(s) within 1.0 foot above adjacent grade or enclosure(s) within 1.0 foot openings in A8.b c) Total net area of flood openings? | | | | | | |
| | SECT | ION B – FLOOD | INSURANCE F | RATE MAP (| FIRM) INFORMAT | ION | |
| B1. NFIP Community Name San Juan County 350064 | & Community N | lumber | B2. County Nam San Juan Count | | | B3. State NM | |
| B4. Map/Panel Number 0395 | B5. Suffix F | B6. FIRM Index | Effective | FIRM Panel e/Revised Dat g. 5, 2010 | B8. Flood Zone(s) A | B9. B | ase Flood Elevation(s) (Zone O, use base flood depth) 5786.00 |
| 310. Indicate the source of FIS Profile 311. Indicate elevation datu 312. Is the building located Designation Date: | ☑ FIRM m used for BFE in a Coastal Barr | ☐ Community De in Item B9: ☐ NG | termined [VD 1929 [| ☐ Other/Sour ☑ NAVD 198 | rce: 8 | | □ Yes 図 No |
| | SECTIO | N C - BUILDING | ELEVATION IN | FORMATIC | N (SURVEY REQ | UIRED) | |
| C1. Building elevations are *A new Elevation Certific Elevations – Zones A1–below according to the levations – Elevations – Zones A1–below according to the levations are the levation of the levation | cate will be requi | (with BFE), VE, V1- | ion of the building -V30. V (with BFE | is complete. | Under Construction* AR/AE, AR/A1-A30, A | | oished Construction O. Complete Items C2.a-h |
| Benchmark Utilized: WC | <u>SS 1984</u> n used for the ele | evations in items a) | Vertical Datur through h) below. | n: NGVD 19 | | Other/Sour | ce: |
| Datum used for building | elevations must | be the same as the | at used for the BFI | Ε. | Ch | eck the mea | surement used. |
| a) Top of bottom floor (i b) Top of the next highe c) Bottom of the lowest d) Attached garage (top | r floor horizontal structo | | | | 5783.74 5787.04 NA | ⊠ feet ⊠ feet | ☐ meters ☐ meters |
| (Describe type of equ | | ioment servicing the | e buildina | | <u>5784.19</u> | ☐ feet ☑ feet ☐ feet | ☐ meters ☐ meters ☐ meters |
| f) Lowest adjacent (fining) Highest adjacent (fining) h) Lowest adjacent grade | nachinery or equi ipment and loca shed) grade next ished) grade nex | to building (LAG) t to building (HAG) | | tural support | | feet | meters |
| f) Lowest adjacent (finisg) g) Highest adjacent (finisg) | nachinery or equi sipment and loca shed) grade next ished) grade nex de at lowest eleva | tion in Comments) to building (LAG) t to building (HAG) ation of deck or stai | rs, including struc | | 5784.19 NA. 5784.93 5785.89 | ⊠ feet □ feet ⊠ feet ⊠ feet ⊠ feet ⊠ feet | meters meters meters meters meters |
| f) Lowest adjacent (fining) Highest adjacent (fining) Lowest adjacent grades. This certification is to be signiformation. I certify that the I understand that any false | nachinery or equipment and local shed) grade next ished) grade next de at lowest elevated and sealed e information on statement may be | tion in Comments) to building (LAG) t to building (HAG) ation of deck or stai DN D - SURVEY by a land surveyor this Certificate reprose punishable by fire | OR, ENGINEER, engineer, or archesents my best effice or imprisonmen | , OR ARCH itect authorize forts to interpr t under 18 U.S | 5784.19 NA. 5784.93 5785.89 5784.89 ITECT CERTIFICA ed by law to certify ele ret the data available. S. Code, Section 100 | ☐ feet☐ fee | meters meters meters meters meters meters meters |
| f) Lowest adjacent (fining) Highest adjacent (fining) Highest adjacent grades) Lowest adjacent grades. This certification is to be signiformation. I certify that the I understand that any false. Check here if commer. Check here if attachm. | nachinery or equipment and local shed) grade next ished) grade next de at lowest elevate at lowest elevate and sealed e information on statement may but are provided dents. | tion in Comments) to building (LAG) t to building (HAG) ation of deck or stai DN D - SURVEY by a land surveyor this Certificate reprose punishable by fire | OR, ENGINEER, engineer, or archesents my best effice or imprisonmen | , OR ARCH intect authorized forts to interpret t under 18 U.S and longitude in urveyor? | 5784.19 NA. 5784.93 5785.89 5784.89 ITECT CERTIFICA ed by law to certify ele ret the data available. S. Code, Section 100° n Section A provided Yes No | ☐ feet☐ fee | meters meters meters meters meters |
| f) Lowest adjacent (fining) Highest adjacent (fining) Highest adjacent grades adjacent grades. This certification is to be signiformation. I certify that the I understand that any false Check here if commer Check here if attachm | nachinery or equipment and local shed) grade next ished) grade next de at lowest elevate at lowest elevate and sealed e information on statement may but are provided dents. | tion in Comments) to building (LAG) t to building (HAG) ation of deck or stai ON D - SURVEY by a land surveyor this Certificate reprise punishable by fire on back of form. | ors, including structors, including structors, engineer, or archesents my best effice or imprisonmen were latitude a licensed land st | t, OR ARCH intect authorize forts to interpr t under 18 U.S nd longitude i urveyor? | 5784.19 NA. 5784.93 5785.89 5784.89 ITECT CERTIFICA ed by law to certify ele ret the data available. S. Code, Section 100° n Section A provided Yes No | ☐ feet☐ fee | meters meters meters meters meters meters meters |
| f) Lowest adjacent (fining) Highest adjacent (fining) Highest adjacent grade to be seen | nachinery or equipment and local shed) grade next ished) grade next de at lowest elevate at lowest elevate and sealed e information on statement may but are provided dents. | tion in Comments) to building (LAG) t to building (HAG) ation of deck or stai ON D - SURVEY by a land surveyor this Certificate repr be punishable by fire on back of form. | OR, ENGINEER , engineer, or archesents my best effice or imprisonmen Were latitude a | itect authorizer forts to interpret under 18 U.S. and longitude is urveyor? License Num Echols, Inc. | 5784.19 NA. 5784.93 5785.89 5784.89 ITECT CERTIFICA ed by law to certify ele ret the data available. S. Code, Section 100° n Section A provided Yes No sheer 6580 | ☐ feet☐ fee | meters meters meters meters meters meters meters |
| f) Lowest adjacent (fining) Highest adjacent (fining) Highest adjacent grades) This certification is to be signiformation. I certify that the I understand that any false Check here if commer Check here if attachm Certifier's Name Robert A. | nachinery or equipment and local shed) grade next ished) grade next de at lowest elevate at lowest elevate and sealed e information on statement may but are provided dents. | tion in Comments) to building (LAG) t to building (HAG) ation of deck or stai ON D - SURVEY by a land surveyor this Certificate reprise punishable by fire on back of form. | OR, ENGINEER , engineer, or archesents my best effice or imprisonmen Were latitude a licensed land si | itect authorize forts to interpr t under 18 U.S nd longitude i urveyor? License Num Echols, Inc. | 5784.19 NA. 5784.93 5785.89 5784.89 ITECT CERTIFICA ed by law to certify ele ret the data available. S. Code, Section 100° n Section A provided Yes No | ☐ feet☐ fee | meters meters meters meters meters meters meters |

| LEEVATION VERTINIOATE, Pay | j ← a | | | |
|--|---|--|--|--|
| IMPORTANT: In these spaces, co | py the corresponding information from | Section A. | FOR IN | SURANCE COMPANY USE |
| Building Street Address (including Apt., 16771 U.S. Highway 550 | Unit, Suite, and/or Bldg. No.) or P.O. Route and | i Box No. | Policy N | |
| City Aztec | State NM | ZIP Code 87410 | Compar | ny NAIC Number: |
| SECTION | D – SURVEYOR, ENGINEER, OR ARCHI | TECT CERTIFICATIO | N (CONTINU | IED) |
| Copy both sides of this Elevation Certifi | cate for (1) community official, (2) insurance ag | ent/company, and (3) but | ilding owner. | |
| Comments C2.e - No machinery next | | | | |
| Boxo Tel, | 9121 | 4 | | |
| Signature | Date | | | |
| SECTION E - BUILDING ELEV | ATION INFORMATION (SURVEY NOT F | REQUIRED) FOR ZON | IE AO AND Z | ONE A (WITHOUT BFE) |
| and C. For Items E1-E4, use natural green provide elevation information for grade (HAG) and the lowest adjact a) Top of bottom floor (including the b) Top of bottom floor (including the b) Top of bottom floor (including the levation C2.b in the diagrams) of the clevation C2.b in the diagrams) of the lower provided the lower p | pasement, crawlspace, or enclosure) is <u>2.15</u> pasement, crawlspace, or enclosure) is <u>1.19</u> ermanent flood openings provided in Section A of the building is <u>1.15</u> ⊠ feet ☐ meters ∑ | I. In Puerto Rico only, en o show whether the elevent of the eleve | ter meters. ation is above of above or ⊠ be above or ⊠ be iges 89 of Inst HAG. above or □ | or below the highest adjacent elow the HAG. elow the LAG. tructions), the next higher floor below the HAG. |
| SECTION | F – PROPERTY OWNER (OR OWNER'S | REPRESENTATIVE) | CERTIFICAT | rion |
| or Zone AO must sign here. The statem | ed representative who completes Sections A, E tents in Sections A, B, and E are correct to the d Representative's Name Cheney-Walters-Ech | best of my knowledge. | out a FEMA-iss | ued or community-issued BFE) |
| | | | Ctoto NIM | ZIP Code 87401 |
| Address 909 West Apache | · · | rmington | State NM | |
| Signature Sho Z | Date 09 | 9/02/14 | Telephone (5 | 05) 327-3303 |
| Comments | | | | |
| | | | | |
| | SECTION G - COMMUNITY INFOR | MATION (ODTIONAL | 1 | |
| The local official who is authorized by law | or ordinance to administer the community's floor | Iplain management ordina | ance can compl | ete Sections A, B, C (or E), and G |
| G1. The information in Section C w | applicable item(s) and sign below. Check the me as taken from other documentation that has be | en signed and sealed by | a licensed sun | veyor, engineer, or architect who |
| is authorized by law to certify e | elevation information. (Indicate the source and | date of the elevation data | a in the Comme | ents area below.) |
| • | d Section E for a building located in Zone A (wit is G4–G10) is provided for community floodplai | | | ed bi L) of Zone AO. |
| G4. Permit Number | G5. Date Permit Issued | G6. Date Certificate | | e/Occupancy Issued |
| G4. Pernik Number | O. Date Formit Issued | 00. 00.000 | | |
| G7. This permit has been issued for: | ☐ New Construction ☐ Substantial In | · | | |
| G8. Elevation of as-built lowest floor (in | | _ Geet mete | | n |
| G9. BFE or (in Zone AO) depth of flood | - · · · · · · · · · · · · · · · · · · · | _ Geet Gmete | | n |
| G10. Community's design flood elevation | ·· | _ | ers Datur | n |
| Local Official's Name | Т | itle | | |
| Community Name | Ţ | elephone | | |
| Signature | D | ate | | |
| Comments | | | | ☐ Check here if attachments |
| | | | | |

ELEVATION CERTIFICATE, page 3

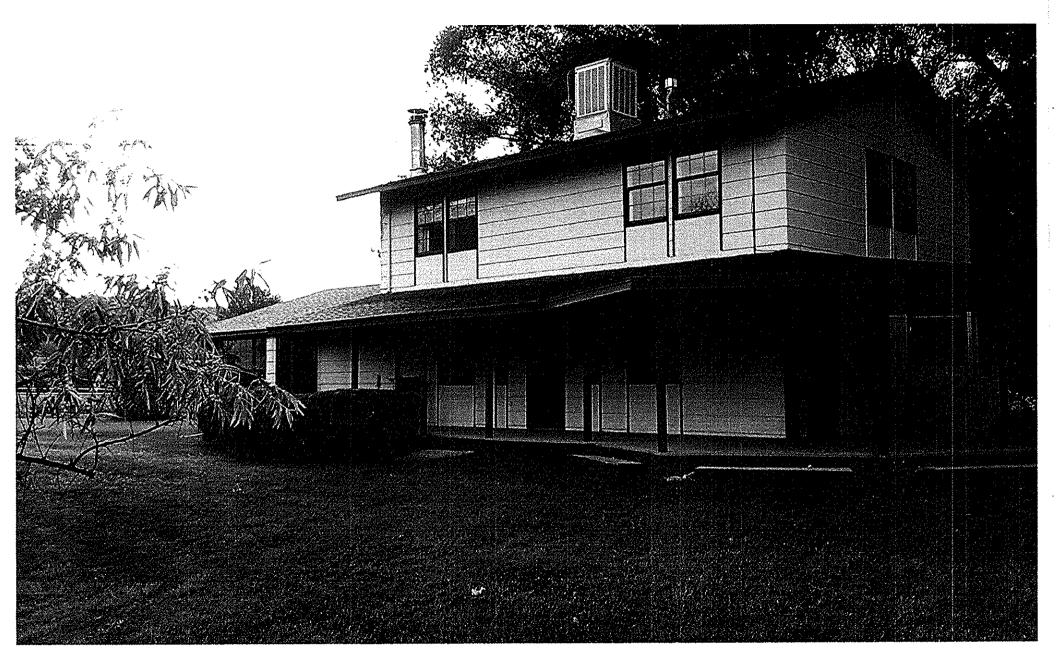
Building Photographs

See Instructions for Item A6.

| IMPORTANT: In these spaces, copy the corresponding | FOR INSURANCE COMPANY USE | | |
|---|---------------------------|----------------|----------------------|
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No. 16771 U.S. Highway 550 | o.) or P.O. Route a | nd Box No. | Policy Number: |
| City Aztec | State NM | ZIP Code 87410 | Company NAIC Number: |

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

| PHOTOGRAPHS ATTACHED | | |
|----------------------|---|---|
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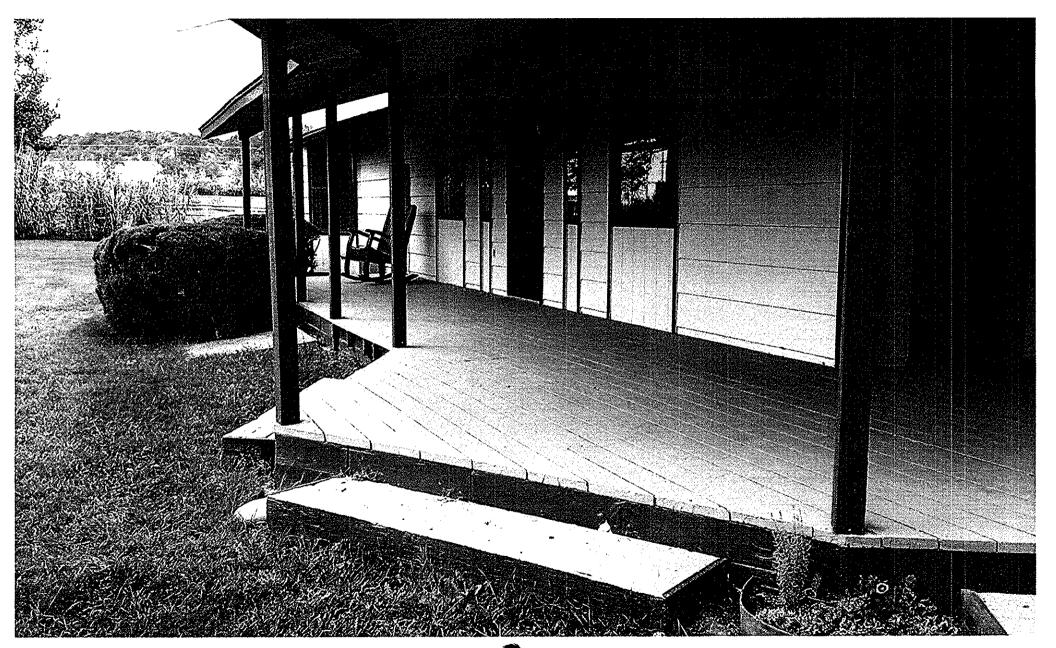
N. SIDE



VENTS S. SIDE



W. SIDE



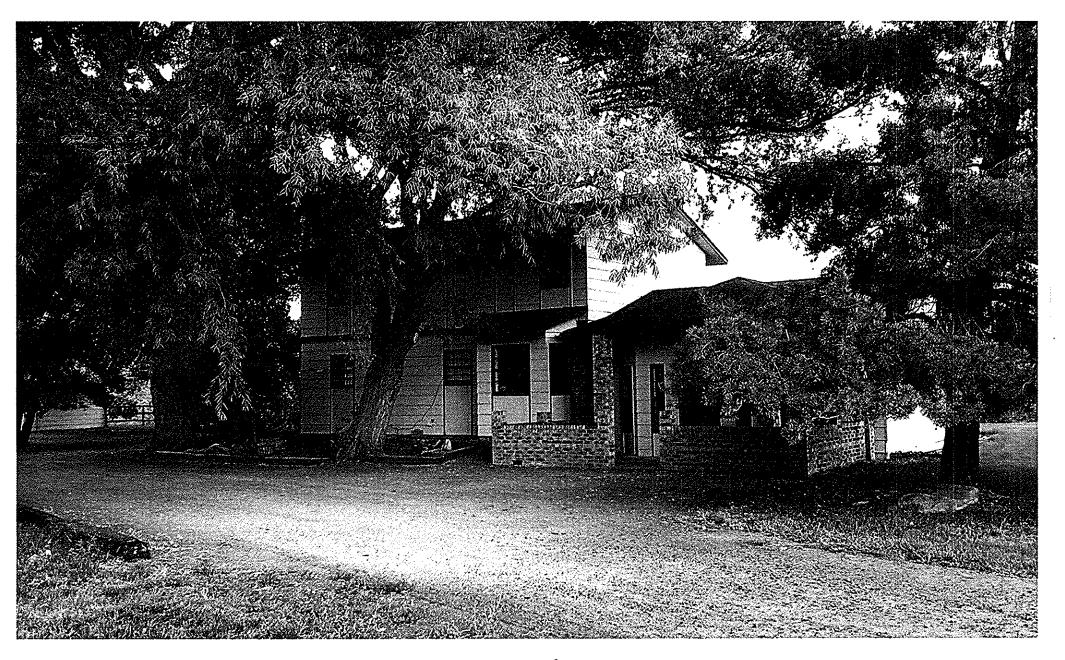
VENTS UNDER DECK? N. SIDE



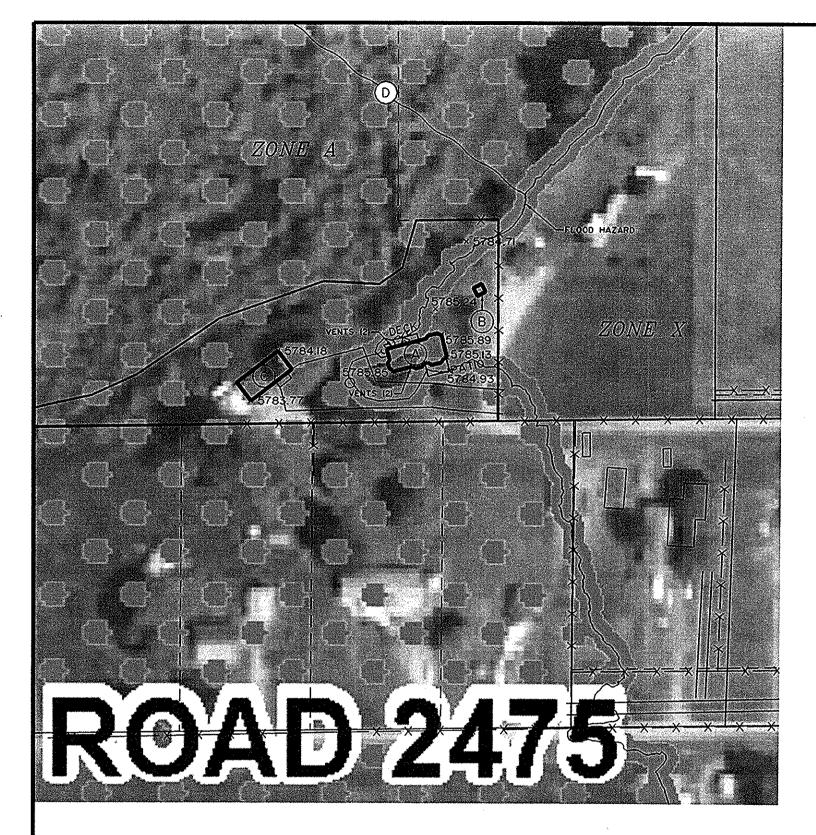
E. SIDE

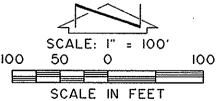


N. SIDE



S. SIDE







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

ISSUE DATE: 08/27/2014 - LEH PRINTED: August 27, 2014 FILE: D:\DRAWINGS-LEH\2014\14129\14129.dwa

FLOOD PLAIN CERTIFICATION FOR

16771 U.S. HIGHWAY 550 SITUATED IN THE NW1/4 SW1/4 OF SECTION 8, T31N R10W,

N.M.P.M., AZTEC, SAN JUAN COLUNTY, NEW MEXICO

BAAAA

LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAS) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Spocial Flood Hazard include Zonos A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

No Base Flood Elevations determined.

ZONE AE Base Flood Elevations determined.

Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood

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.

Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is

Area to be protected from 1% annual chance flood by a Federal ZONE A99

Coastal flood zone with velocity hazard (wave action); no Base Flood Elevation ZONE V

Coastal flood zone with velocity hazard (wave action); Base Flood Elevation:

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by leves from 1% annual chance

OTHER AREAS Areas determined to be outside the 0.2% annual chance floodplain Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% annual chance floodolain boundary 0.2% annual chance floodplain boundary

Floodway boundary Zone D Boundary

CBRS and OPA Boundary Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

Base Flood Bevation line and value; elevation in feet* Base Flood Elevation value where uniform within zone; elevation in feet*

Referenced to the North American Vertical Datum of 1988 Cross section line

(23) --- - - (23)

PANEL 0395F FIRM

FLOOD INSURANCE RATE MAP

SAN JUAN COUNTY, **NEW MEXICO** AND INCORPORATED AREAS

PANEL 395 OF 2750

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY SAN JUAN COUNTY NUMBER PANEL SUFFIX



MAP NUMBER 35045C0395F

EFFECTIVE DATE AUGUST 5, 2010

Federal Emergency Management Agency



LEGEND

- (A) TWO STORY RESIDENCE LOWER FLOOR FF ELEV. 5787.04 CRAWL SPACE ELEV. 5783.74
- (B) PUMP HOUSE ELEV. 5485.65
- SINGLE STORY 4 CAR GARAGE FINISH FLOOR ELEV. 5784.19 (SLAB-ON-GRADE)
- (D) INTERPOLATED FLOOD ELEVATION FROM EXISTING GRADE **SURVEY ELEV. 5786.00**