

United States Department of the Interior  
National Park Service

RECEIVED

## National Register of Historic Places Registration Form

MAR 1 1994

NATIONAL  
REGISTER

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See Instructions on page 2 for complete the National Register of Historic Places Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer to complete all items.

### 1. Name of Property

historic name Fugal Blacksmith Shop

other names/site number \_\_\_\_\_

### 2. Location

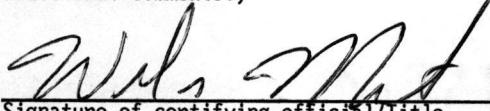
street & number Approximately 680 North 400 East N/A not for publication

city or town Pleasant Grove N/A vicinity

state Utah code UT county Utah code 049 zip code 84062

### 3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act, as amended, I hereby certify that this X nomination request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property X meets does not meet the National Register criteria. I recommend that this property be considered significant nationally statewide X locally. ( See continuation sheet for additional comments. )



1/8/94

Signature of certifying official>Title

Date

Utah Division of State History, Office of Historic Preservation  
State or Federal agency and bureau

In my opinion, the property meets does not meet the National Register criteria. ( See continuation sheet for additional comments. )

Signature of certifying official>Title

Date

State or Federal agency and bureau

### 4. National Park Service Certification

I hereby certify that this property is:

entered in the National Register.  
See continuation sheet.  
 determined eligible for the National Register.  
See continuation sheet.  
 determined not eligible for the National Register.  
 removed from the National Register.  
 other, (explain: \_\_\_\_\_)

for  
Signature of the Keeper Edson H. Beall Date of Action 4/7/94  
Entered in the  
National Register

Fugal Blacksmith Shop  
Name of Property

Pleasant Grove, Utah County, Utah  
City, County, and State

## 5. Classification

**Ownership of Property**  
(Check as many boxes as apply)

private  
 public-local  
 public-State  
 public-Federal

**Category of Property**  
(Check only one box)

building(s)  
 district  
 site  
 structure  
 object

**Number of Resources within Property**  
(Do not include previously listed resources in the count.)

Contributing	Noncontributing	
1		buildings
		sites
		structures
		objects
1	0	Total

**Name of related multiple property listing**  
(Enter "N/A" if property is not part of a multiple property listing.)

**Number of contributing resources previously listed in the National Register**

N/A

N/A

## 6. Function or Use

**Historic Functions**

(Enter categories from instructions)

COMMERCE/TRADE: specialty store (blacksmith shop)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Current Functions**

(Enter categories from instructions)

OTHER: blacksmith artifact storage & demonstration  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## 7. Description

**Architectural Classification**

(Enter categories from instructions)

LATE VICTORIAN  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Materials**

(Enter categories from instructions)

foundation Granite  
walls BRICK  
roof METAL  
other WOOD (doors)  
\_\_\_\_\_

## Narrative Description

(Describe the historic and current condition of the property on one or more continuation sheets.)

X See continuation sheet(s) for Section No. 7

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MAR 1 1994

NATIONAL  
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United States Department of the Interior  
National Park Service

**National Register of Historic Places**  
**Continuation Sheet**

Section No. 7 Page 1

Fugal Blacksmith Shop, Pleasant Grove, Utah County, UT

**Narrative Description**

The Christian A. Fugal Blacksmith Shop, built in 1903, is a one-part commercial block building located outside the central business district of Pleasant Grove. Within the small community of Pleasant Grove, the Fugal Blacksmith Shop is a street-level, single-story rectangular structure, a commonly used form for blacksmith shops and other commercial and small industrial buildings in Utah at the turn of the century. Other than some deterioration in the mortar joints of the parapet wall, the structure is in sound condition. This Victorian style building retains its architectural characteristics that identify it as a blacksmith shop.

The narrow end of this shop faces the street. The granite rubble foundation is exposed approximately one foot above grade. The building is constructed of soft-fired salmon-color brick that includes a structural pattern known as modified common bond consisting of a header course every eighth course. It also has a corbeled brick pattern along the front of the parapet wall. Rectangular sections of dogtooth brick coursing appear above the windows and doors on the front elevation. The facade and sides of the building feature double-leaf, heavy wooden doors made with two thicknesses of wood--northern European batten board inside faced with a horizontal pattern on the exterior. The double-leaf doors on the facade and north are original. The double-leaf doors on the south were added shortly after the initial construction for the convenience of driving a wagon through the center of the shop. All the doors are flanked by narrow vertical windows. The windows in the rear are original six-over-six, double-hung windows. The side windows have segmented arches and were replaced after vandals broke them; they are now covered with heavy mesh screen (1980) to curb vandalism. The segmental arched corbeled brick window and door lintels form hood moldings on the front facade. A ribbed galvanized steel roof slopes from front to rear with a stepped parapet and is an early replacement of the original roof. A post and beam supported roof structure built to protect threshing machines and other equipment was added to the rear of the building at an early date. In c.1940, that roof was replaced with a similar lean-to roof.

The interior walls are the unfinished brick. Exposed rafters can be seen from inside the single rectangular room. Heavy wood planks form the floor. Many of the tools used by Chris Fugal are still in the blacksmith shop and it remains very much as he left it at the time of his death in 1962.

— See continuation sheet

Fugal Blacksmith Shop  
Name of Property

Pleasant Grove, Utah County, Utah  
City, County, and State

## 8. Statement of Significance

**Applicable National Register Criteria**  
(Mark "x" on one or more lines for the criteria qualifying the property for National Register listing.)

- A Property is associated with events that have made a significant contribution to the broad patterns of our history.
- B Property is associated with the lives of persons significant in our past.
- C Property embodies the distinctive characteristics of a type, period, or method of construction, or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.
- D Property has yielded, or is likely to yield, information important in prehistory or history.

**Criteria Considerations**

(Mark "x" on all that apply.)

Property is:

- A owned by a religious institution or used for religious purposes.
- B removed from its original location.
- C a birthplace or grave.
- D a cemetery.
- E a reconstructed building, object, or structure.
- F a commemorative property.
- G less than 50 years of age or achieved significance within the past 50 years.

## Narrative Statement of Significance

(Explain the significance of the property on one or more continuation sheets.)

**Areas of Significance**  
(Enter categories from instructions)

ARCHITECTURE

COMMERCE

ENGINEERING

**Period of Significance**

1903-1943

**Significant Dates**

1903

**Significant Person**

(Complete if Criterion B is marked above)

**Cultural Affiliation**

N/A

**Architect/Builder**

unknown

## 9. Major Bibliographical References

**Bibliography**

(Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

**Previous documentation on file (NPS):**

- preliminary determination of individual listing (36 CFR 67) has been requested
- previously listed in the National Register
- previously determined eligible by the National Register
- designated a National Historic Landmark
- recorded by Historic American Buildings Survey # U-56
- recorded by Historic American Engineering Record #

**Primary location of additional data:**

- State Historic Preservation Office
- Other State agency
- Federal agency
- Local government
- University
- Other

Name of repository:

X See continuation sheet(s) for Section No. 9

**United States Department of the Interior  
National Park Service**

**National Register of Historic Places  
Continuation Sheet**

Section No. 8 Page 2

Fugal Blacksmith Shop, Pleasant Grove, Utah County, UT

**Narrative Statement of Significance**

The Fugal Blacksmith Shop, built in 1903, is both historically and architecturally significant in Pleasant Grove. This building served for more than sixty years as a commercial outlet providing blacksmithing and related services for farmers in Pleasant Grove and surrounding communities. Blacksmithing services provided within this structure were important to the community's development and contributed to the its growth and success. This brick blacksmith shop is architecturally significant as one of the few remaining Victorian one-part commercial block buildings in Pleasant Grove. Its detailing and craftsmanship are good examples of the Late Victorian style commonly used for commercial buildings during the turn of the century.

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The Fugal Blacksmith Shop began operation at the turn of the century and continued to serve the community as the only remaining blacksmith shop between 1926 and 1962. Of the three blacksmith shops operating in 1903-04<sup>1</sup> in Pleasant Grove, the Fugal's shop became the only remaining blacksmith shop when all others converted into garages for automobile repair by 1926.<sup>2</sup> Fugal's blacksmith trade continued as a viable business concern and a boon to the farming industry, the primary enterprise in and around Pleasant Grove, until 1962.<sup>3</sup>

Pleasant Grove was first settled by Mormon pioneers in the summer of 1850. Farming was a mainstay from the town's settlement, and to irrigate the various parcels of ground a crude dam c.1851 to carry the water to their lands. A large influx of settlers occurred and the first school was built in 1852. After the Golden Spike was driven to complete the transcontinental railroad at Promontory on May 10, 1869, a new era of development began in the West. The influx of new people attracted by the mining industry also encouraged growth through this region. In 1873, Pleasant Grove's first train arrived at their station.

Blacksmithing was a vital component for developing communities in the late 19th and early 20th centuries in Utah. In an area where few tools were brought from the east, blacksmiths were heavily relied upon. Travelers required shoes for their horses or wheels for their wagons, either new or repaired. New towns and villages relied upon the blacksmith's nails for constructing their buildings. Farmers relied on the skills of the blacksmith in making, repairing and developing new farming

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<sup>1</sup> Utah Gazetteer, 1903-04.

<sup>2</sup> Polk Directory, Provo City, Pleasant Grove, 1926.

<sup>3</sup> Interview with Mary Fugal Howes, August 31, 1993.

**United States Department of the Interior  
National Park Service**

**National Register of Historic Places  
Continuation Sheet**

Section No. 8 Page 3

Fugal Blacksmith Shop, Pleasant Grove, Utah County, UT

implements. With the dependence upon the blacksmith trade, the shops were prime locations for discussions of town news events to occur.<sup>4</sup> The role of the blacksmith in Pleasant Grove was much the same, and the Fugal Brothers played an active role in cultivating the community.

Brothers Christian, Jens and Niels Fugal were born in Pleasant Grove in a dugout house (listed on the National Register) to Scandinavian immigrants, Andreas Christensen Fugal and Hannah Carlson Fugal. Christian was born on October 16, 1876 and began blacksmithing at the age of fifteen after reportedly stating he had a natural aptitude for blacksmithing. Christian and Jens originally built a small frame shop, six feet by ten feet, and later expanded that shop to sixteen feet by twenty feet. (The original frame shop, now razed, stood east and south of the existing brick shop.) The Fugal brothers introduced the plumbing trade as a part of their business in the shop when Niels joined the business. In addition to blacksmithing and plumbing, they sold bolts, nuts, nails, rivets, bales of binder twine, rope, horseshoes and horseshoe nails, and plow and shovel handles. The family also developed a side business selling Banner buggies, wagons and farm implements from a lot north of the blacksmith shop.

In 1897, the brothers began to build this brick blacksmith shop. Progress on the building stopped for a period of approximately two years when Jens left to serve a mission for the Church of Jesus Christ of Latter-day Saints. The money earned from the shop, as well as money their mother earned weaving rugs, went to support the missionary. After Jens returned, Niels left on a mission. During several of these years, Chris was employed by Williamson and Christianson Blacksmith Shop at the head of Main and Center and did his own work as well. Chris performed blacksmithing work on the lower American Fork Power Plant (1899), and later the Upper American Fork Power Plant (1906-07). It was 1903 before the existing brick blacksmith shop was completed.<sup>5</sup>

The Fugal brothers contributed in a variety of ways to the community of Pleasant Grove. In 1902 the brothers bought one-fifth interest in a steam thresher; three years later they bought another one-fifth interest in a Minneapolis steam thresher with a straw blower and weighing and bagging parts. In partnership with others, they owned and operated these and other steam threshers that went from farm to farm with an operating crew until automated combines outdated the thresher. In 1906, the Fugal Brothers installed Pleasant Grove's first culinary water system. The shop was the beginning operation and training ground for what became three separate enterprises of the Fugal brothers as they branched out. In 1929, Jens and Niels each went into his own specialty and developed plumbing businesses. Jens began a plumbing, electric, and heating contracting business with the help of some of his

<sup>4</sup> Brumm, Deana Lynn, The Blacksmith in Pioneer Utah. Pioneer Trail State Park, Utah, August, 1979.

<sup>5</sup> Autobiography of Christian A Fugal, typescript.

**United States Department of the Interior  
National Park Service**

**National Register of Historic Places  
Continuation Sheet**

Section No. 8 Page 4

Fugal Blacksmith Shop, Pleasant Grove, Utah County, UT

sons, which dissolved at Jens' death. Niels specialized in installing city water works and gas pipe installations working throughout Idaho and Utah. Niels' company became Fugal Construction which is now incorporated into Niels Fugal Sons Company. Chris became sole owner and manager of the blacksmith shop.

Chris' blacksmith trade consisted of rebuilding buggy and wagon wheels, setting metal tires, making and fitting horseshoes, making and repairing plow shares and repairing farm machinery and light industrial equipment. The forge that is currently housed in the building was built by Chris and was the third forge used by him during the fifty-nine years he operated this shop. Chris Fugal also invented some of his own tools, i.e., a tire lifter and an instrument to measure the circumference of a wheel. Some of his work was barter and trade, especially during the Depression years, trading shop work for farm work or produce. Chris fashioned heavy iron cattle branding irons for cattlemen, each with its own unique design. The Fugal brothers had a boot-shaped brand alluding to their grandfather's shoemaker trade. All the brothers continued to use this brand that their father had also used, but each tilted it differently, placed the brand on opposite sides of the cattle, or turned it upside down, allowing for easier separation of the cattle during fall round-up.

A major part of Chris' work was building and installing steel head gates along the irrigation ditches for the Pleasant Grove irrigation company when "dirt, sod, and gunny sack dams were given up".<sup>6</sup> At the onset of WWII, Niels contracted construction work on the Clearfield defense plant bringing his tools to Chris to be sharpened and often rebuilt. Other work included the repair and replacement of wheels and tires of the large box wagons carrying loads of fire clay from the nearby Big Springs and Wadley pits. Chris had a big yard north of the shop for setting these tires, with space for a circular bonfire for heating the metal tire, a trough for cooling, and a wheel platform. At times he set four tires at once, working rapidly with helpers. When the heat was just right, three or four men would use long tongs to lift the metal wheel from the fire and, with ten-pound sledge hammers, hammered the metal to fit the felloes (wheel rims). They then lowered the finished wheel into the trough to cool rapidly before burning the wood to allow the cooling process to shrink the metal onto the wood. Chris was known to draw crowds of on-lookers for this procedure. Throughout the years, children found a certain fascination in his work and lingered to watch through the open front double doors.<sup>7</sup> All the work was hand driven until 1948 when Chris first began using a power hammer.

Chris married Delilah Richardson, June 21, 1911 and in the spring of that year they built a house on the corner north of the shop. They had eight children and were both active in community affairs and the Mormon Church. Chris was elected to the

<sup>6</sup>Interview with Leah Fugal Dingle, July 1993.

<sup>7</sup>Ibid.

**United States Department of the Interior  
National Park Service**

**National Register of Historic Places  
Continuation Sheet**

Section No. 8 Page 5

Fugal Blacksmith Shop, Pleasant Grove, Utah County, UT

Pleasant Grove City Council (1905), served a term as the Deputy County Assessor (1913), was a member of the Alpine School Board (1928), and belonged to a community theatrical group. Delilah worked many years as Pleasant Grove City Treasurer and was a member of the Daughters of the Utah Pioneers. Although the demand for blacksmithing diminished during the later years of Chris' life, he worked at his trade until the end; he sharpened two large plow points the day before he went to the hospital, just three weeks before his death, December 28, 1962, at age eighty-seven. He was the last of the pioneer-era blacksmiths in Pleasant Grove. Delilah followed him in death, March 14, 1976.<sup>8</sup>

Brian Christian Fugal inherited his father's blacksmith shop. Brian was also a blacksmith having been taught the trade at an early age by working with his father. He helped in the shop doing the heavy work and the welding during his father's last years. Brian was born in Pleasant Grove, November 13, 1915. He married Jennie Birch, November 13, 1936. They had eight children. Jennie passed away May 13, 1972. Brian married Marian W. Jense on August 25, 1972. His occupation was that of a blacksmith and a welder for the company formed by his uncle, Niels Fugal Sons Company. After the death of his father, Brian hosted tours of school children in the blacksmith shop; there he lighted the forge and demonstrated the art of blacksmithing as it was historically done in Utah. After Brian's death on July 13, 1984<sup>9</sup>, the blacksmith shop was left to Joseph Milton Fugal, the son of Brian and Jennie Fugal. Like his father, he hosts school children and other tour groups in the shop and demonstrates the art of working with metal, the tools of the trade, and explaining some aspects of the pioneer lifestyle pertaining to blacksmithing. This blacksmith shop is thought to be the last one in Utah equipped with smith-tools and in continuous, though limited, use.

The building is architecturally significant because of its form and architectural detailing. The building's one-part central block form was commonly used for blacksmith shops as well as other small commercial and industrial businesses in Utah during the turn of the century. The incorporation of the large wood carriage doors for the Fugal's blacksmithing and carriage business is a significant feature of the structure. The drapery-like corbeled brick pattern incorporated into the arched window and door lintels on the front facade characterizes the Late Victorian style. This building is an excellent example of one of only a few one part block commercial buildings remaining in Pleasant Grove, it retains the characteristics of the blacksmith shop, and it remains an important architectural form within the community of Pleasant Grove.

<sup>8</sup> Deseret News, December 28, 1962, p. B14; Pleasant Grove Review, March 15, 1976.

<sup>9</sup> Review, July 18, 1984; September 22, 1983.

**United States Department of the Interior  
National Park Service**

**National Register of Historic Places  
Continuation Sheet**

Section No. 9 Page 6

Fugal Blacksmith Shop, Pleasant Grove, Utah County, UT

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**Bibliography**

Brumm, Deana Lynn, The Blacksmith in Pioneer Utah. Pioneer Trail State Park, Utah, August, 1979.

Carter, Thomas and Peter Goss. Utah's Historic Architecture, 1847-1940. Salt Lake City, UT: University of Utah Graduate School of Architecture and Utah State Historical Society, 1991.

Desert News, Salt Lake City, Utah, December 28, 1962.

Pleasant Grove Review, November 12, 1945; December 18, 1958; June 15, 1961; October 28, 1965; June 5, 1969; March 15, 1976; December 29, 1982; September 22, 1983; July 18, 1984; September 29, 1986.

**Other Sources:**

Fugal, Christian A., "Autobiography", typescript, CLG files.

Fugal, Christian A., "History of Blacksmithing in Pleasant Grove", typescript, DUP Histories, Pleasant Grove City Library.

Personal Interview with Leah Fugal Dingle, July 1993.

Personal Interview with Mary Fugal Howes, August 31, 1993. Transcript located in Pleasant Grove Certified Local Government files.

Utah State Historic Sites Survey, USHS Library, Salt Lake City.

Fugal Blacksmith Shop  
Name of Property

Pleasant Grove, Utah County, Utah  
City, County, and State

## 10. Geographical Data

Acreage of property .25 acres

**UTM References**

(Place additional UTM references on a continuation sheet.)

A 1/2 4/3/7/8/8/0 4/4/6/8/9/5/0  
Zone Easting Northing

B / ||||| |||||  
Zone Easting Northing

C / ||||| |||||

D / ||||| |||||

**Verbal Boundary Description**

(Describe the boundaries of the property.)

COM. 99.00 FT. SOUTH OF THE NORTHWEST CORNER OF BLK 69, PLAT "A", PLEASANT GROVE CITY SURVEY; THENCE SOUTH 66.00 FT.; THENCE EAST 90.75 FT; THENCE NORTH 66.00 FT; THENCE WEST 90.75 FT. TO THE POINT OF BEGINNING.

       See continuation sheet(s) for Section No. 10

**Boundary Justification**

(Explain why the boundaries were selected.)

The boundary describes the same parcel of ground that has been associated with the shop since its construction.

       See continuation sheet(s) for Section No. 10

## 11. Form Prepared By

name/title Beth R. Olsen, Researcher/USHPO Staff

organization Pleasant Grove Certified Local Government

date January 1994

street & number 30 East Center

telephone (801)785-2269

city or town Pleasant Grove

state UT zip code 84062

## Additional Documentation

Submit the following items with the completed form:

• Continuation Sheets

• Maps: A USGS map (7.5 or 15 minute series) indicating the property's location.

A Sketch map for historic districts and/or properties having large acreage or numerous resources.

• Photographs: Representative black and white photographs of the property.

• Additional items (Check with the SHPO or FPO for any additional items.)

## Property Owner

name Milton Fugal

street & number 1373 North 100 East

telephone (801) 785-5136

city or town Pleasant Grove

state UT zip code 84062

**Paperwork Reduction Act Statement:** This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 *et seq.*).

**Estimated Burden Statement:** Public reporting burden for this form is estimated to average 18.1 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Projects (1024-0018), Washington, DC 20503.

**United States Department of the Interior  
National Park Service**

**National Register of Historic Places  
Continuation Sheet**

Section No. PHOTOS Page 7

Fugal Blacksmith Shop, Pleasant Grove, Utah County, UT

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Common Label Information:

1. Fugal Blacksmith Shop
2. Pleasant Grove, Utah County, Utah
3. Photographer: Beth Olsen
4. Date: October 1993
5. Negative on file at Utah SHPO.

Photo No. 1

6. Front elevation. Camera facing east.

Photo No. 2

6. South side of shop. Camera facing north.

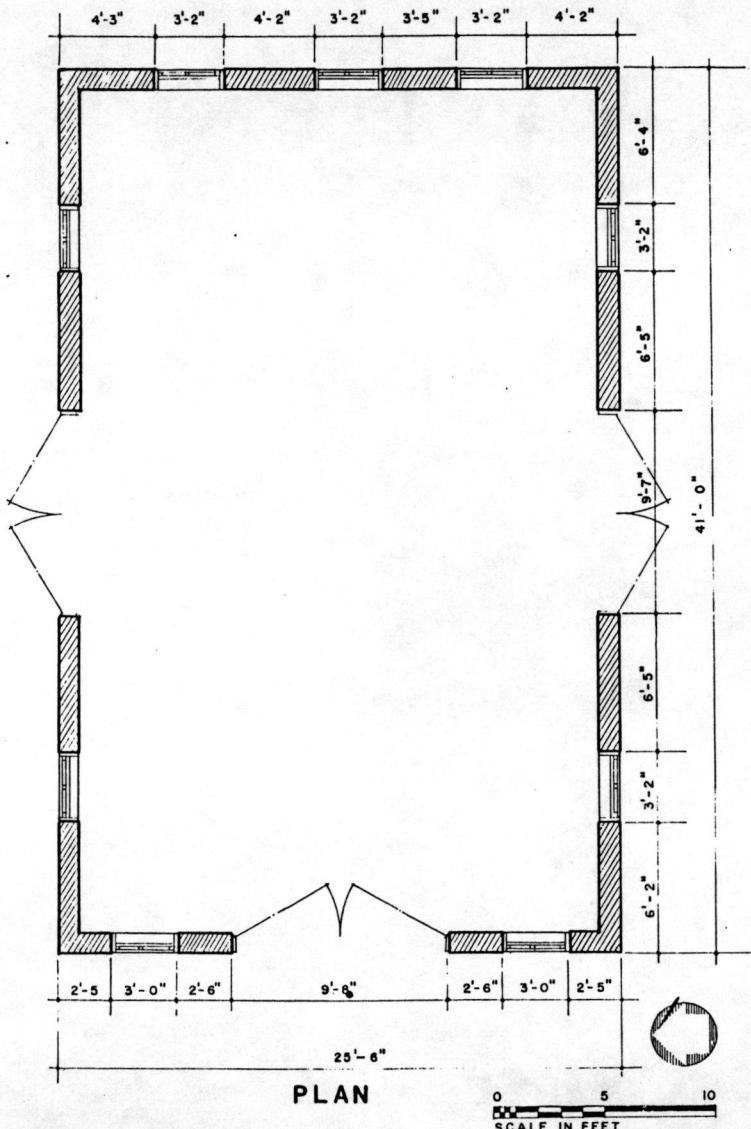
Photo No. 3

6. Back of shop. Camera facing north.

Photo No. 4

6. North side of shop. Camera facing southeast.

# FUGAL BLACKSMITH SHOP



DRAWN BY PRYCE AND SCHRIEVE JULY 1968

UTAH PROJECT - OFFICE OF  
ARCHEOLOGY AND HISTORIC PRESERVATION  
UNDER DIRECTION OF THE NATIONAL PARK SERVICE  
UNITED STATES DEPARTMENT OF THE INTERIOR

6-- NORTH FOURTH EAST

NAME AND LOCATION OF STRUCTURE  
**FUGAL BLACKSMITH SHOP**  
PLEASANT GROVE UTAH COUNTY

UTAH

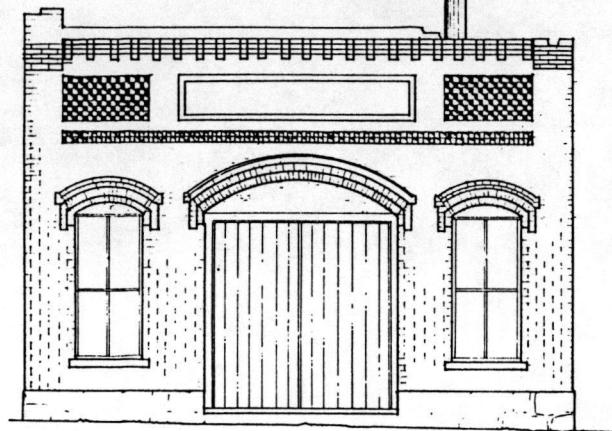
SURVEY NO.  
**U-56**

HISTORIC AMERICAN  
BUILDINGS SURVEY  
SHEET 1 OF 2 SHEETS

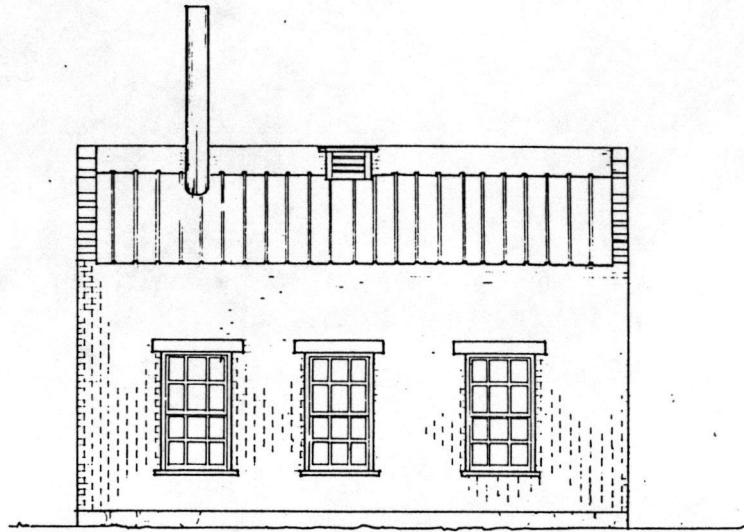
THREE FUGAL BROTHERS, JENS, CHRISTIAN, AND NIELS, BUILT THIS BLACKSMITH SHOP IN 1897 TO ACCOMMODATE THEIR SMITHING AND CARRIAGE BUSINESS. ALTHOUGH USED ONLY ONLY OCCASIONALLY, THE SHOP REMAINS COMPLETELY EQUIPPED.



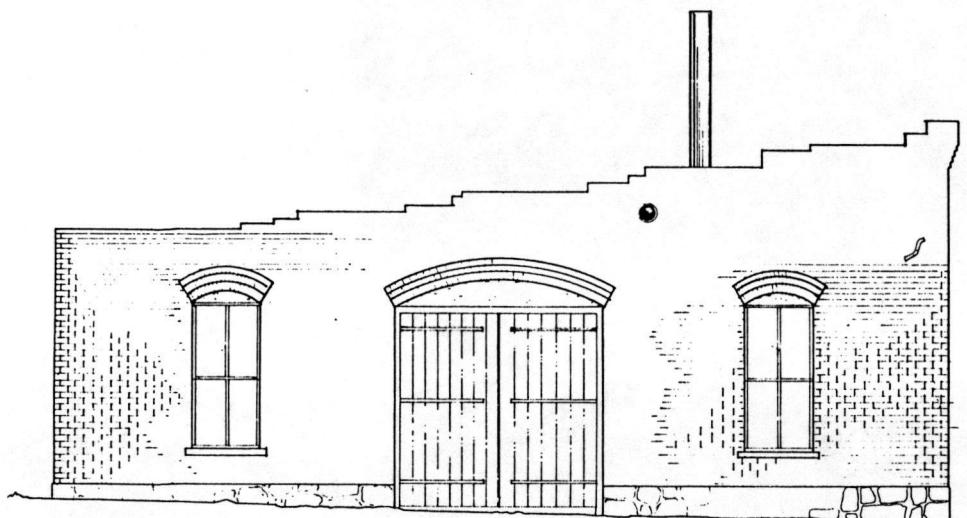
THIS PROJECT WAS FINANCED FROM JOINT FUNDS OF THE NATIONAL PARK SERVICE AND THE UTAH HERITAGE FOUNDATION, MEASURED AND DRAWN UNDER THE DIRECTION OF JAMES C. MASSEY, CHIEF, HISTORIC AMERICAN BUILDINGS SURVEY, UNDER THE SUPERVISION OF PAUL GOELDNER, ARCHITECT A.I.A., TEXAS TECHNOLOGICAL COLLEGE, BY STUDENT ARCHITECTS CHARLES D. HARKER, ROBERT A. SCHRIEVE AND M. KEITH SORENSEN, UNIVERSITY OF UTAH; DONALD PRYCE, TEXAS A&M UNIVERSITY.



WEST ELEVATION



EAST ELEVATION



NORTH ELEVATION

0 5 10  
SCALE IN FEET

DRAWN BY: R. A. SCHIFFER JULY 1968

UTAH PROJECT - OFFICE OF  
ARCHEOLOGY AND HISTORIC PRESERVATION  
UNDER DIRECTION OF THE NATIONAL PARK SERVICE  
UNITED STATES DEPARTMENT OF THE INTERIOR

6 - NORTH FOURTH EAST

NAME AND LOCATION OF STRUCTURE  
**FUGAL BLACKSMITH SHOP**  
PLEASANT GROVE UTAH COUNTY

UTAH U-56

SURVEY NO.

HISTORIC AMERICAN  
BUILDINGS SURVEY  
SHEET 2 OF 2 SHEETS

LIBRARY OF CONGRESS  
IMAGE NUMBER

UNITED STATES DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES  
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY Fugal Blacksmith Shop  
NAME:

MULTIPLE  
NAME:

STATE & COUNTY: UTAH, Utah

DATE RECEIVED: 3/01/94 DATE OF PENDING LIST: 3/16/94  
DATE OF 16TH DAY: 4/01/94 DATE OF 45TH DAY: 4/15/94  
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 94000297

NOMINATOR: STATE

REASONS FOR REVIEW:

APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N  
OTHER: N PDIL: N PERIOD: N PROGRAM UNAPPROVED: N  
REQUEST: N SAMPLE: N SLR DRAFT: N NATIONAL: N

COMMENT WAIVER: N

ACCEPT  RETURN  REJECT 4/7/94 DATE

ABSTRACT/SUMMARY COMMENTS:

RECOM./CRITERIA \_\_\_\_\_  
REVIEWER \_\_\_\_\_  
DISCIPLINE \_\_\_\_\_  
DATE \_\_\_\_\_

DOCUMENTATION see attached comments Y/N see attached SLR Y/N

---

**CLASSIFICATION**

---

count       resource type

**STATE/FEDERAL AGENCY CERTIFICATION**

---

**FUNCTION**

---

historic       current

**DESCRIPTION**

---

architectural classification  
 materials  
 descriptive text

**SIGNIFICANCE**

---

Period      Areas of Significance--Check and justify below

Specific dates      Builder/Architect  
Statement of Significance (in one paragraph)

summary paragraph  
 completeness  
 clarity  
 applicable criteria  
 justification of areas checked  
 relating significance to the resource  
 context  
 relationship of integrity to significance  
 justification of exception  
 other

**BIBLIOGRAPHY**

---

**GEOGRAPHICAL DATA**

---

acreage       verbal boundary description  
 UTMs       boundary justification

**ACCOMPANYING DOCUMENTATION/PRESENTATION**

---

sketch maps       USGS maps       photographs       presentation

**OTHER COMMENTS**

---

Questions concerning this nomination may be directed to

\_\_\_\_\_  
Phone \_\_\_\_\_

Signed \_\_\_\_\_ Date \_\_\_\_\_



FUGAL BLACKSMITH SHOP  
PLEASANT GROVE, UTAH (PHOTO #1)



FUGAL BLACKSMITH SHOP  
PLEASANT GROVE, UTAH (PHOTO #2)



FUGAL BLACKSMITH SHOP  
PLEASANT GROVE, UTAH (PHOTO #3)

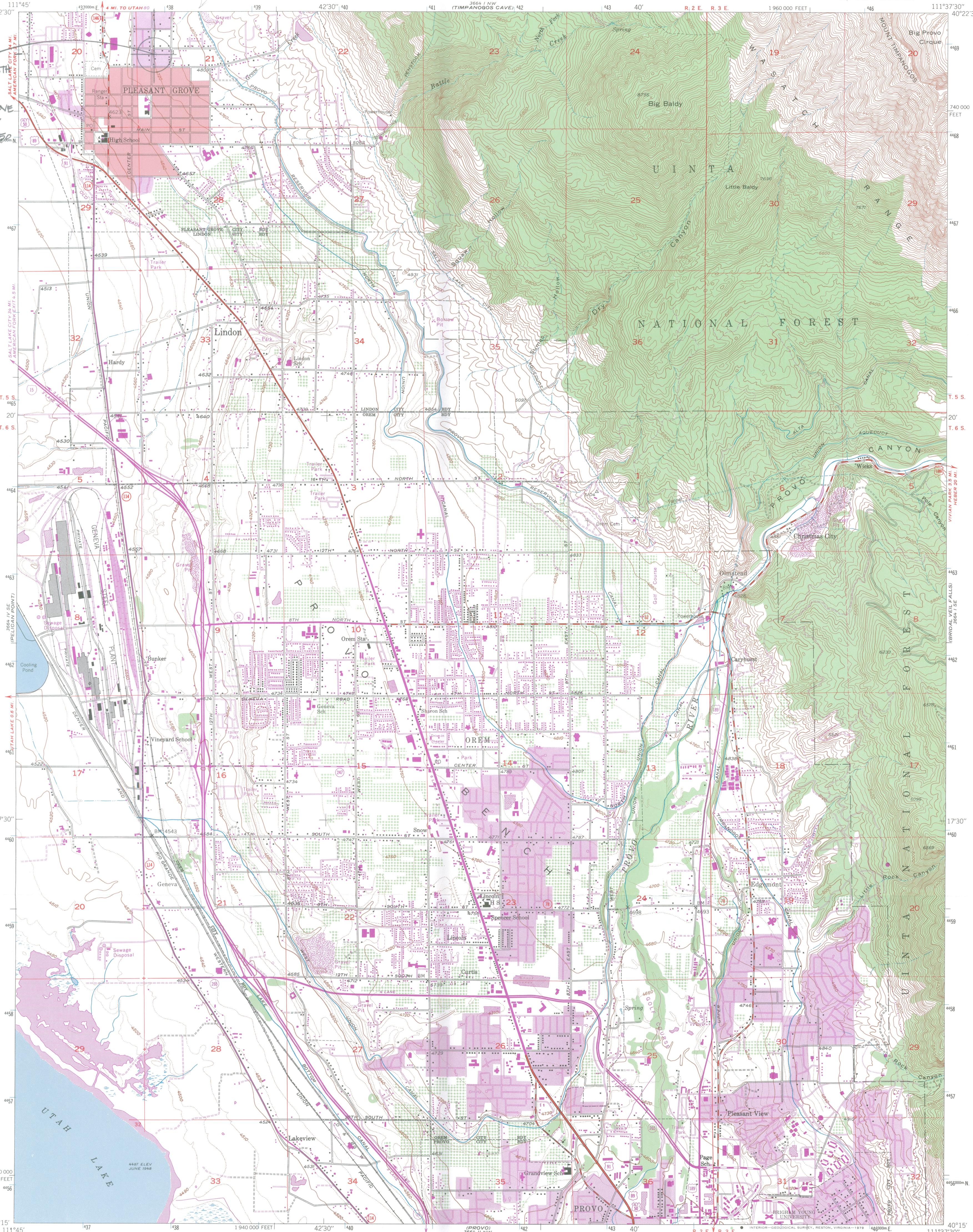


FUGAL BLACKSMITH SHOP  
PLEASANT GROVE, UTAH (PHOTO #4)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

OREM QUADRANGLE  
UTAH-UTAH CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW/4 OREM 15' QUADRANGLE

FUGAL BLACKSMITH  
SHOP  
600 N. 400 E.  
PLEASANT GROVE  
UTAH COUNTY  
12/437800/4468150



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA

Topography from aerial photographs by multiplex methods,  
and by plane-table surveys 1948  
Aerial photographs taken 1946

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Utah coordinate system,  
central zone one

Unchecked elevations are shown in brown  
Red tint indicates area in which only  
landmark buildings are shown

1000-meter Universal Transverse Mercator grid ticks,  
zone 12, shown in blue

Purple tint indicates extension of urban areas

GN  
MN  
0°27' 8 MILS  
15½° 276 MILS  
UTM GRID AND 1975 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET  
DOTTED LINES REPRESENT 10 FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Heavy-duty — Light-duty —  
Medium-duty — Unimproved dirt —  
Interstate Route — U.S. Route — State Route —

OREM, UTAH  
SW/4 OREM 15' QUADRANGLE  
N4015-W11137.5/7.5

PHOTOREVISED 1948 AND 1975  
AMS 3664 1 SW-SERIES V897

Revisions shown in purple and recompilation of woodland  
areas compiled from aerial photographs taken 1969 and  
1975. This information not field checked



# State of Utah

Department of Community & Economic Development  
Division of State History  
Utah State Historical Society



**Michael O. Leavitt**  
Governor  
**Max J. Evans**  
Director

300 Rio Grande  
Salt Lake City, Utah 84101-1182  
(801) 533-3500  
FAX: (801) 533-3503

February 22, 1994

**RECEIVED**

**MAR 1 1994**

**NATIONAL  
REGISTER**

Carol D. Shull  
Chief of Registration  
National Register of Historic Places  
Interagency Resources Division  
National Park Service  
P.O. Box 37127  
Washington, D.C. 20013-7127

Dear Ms. Shull:

Enclosed please find the registration forms and documentation for the following properties which have been approved by the Utah Historic and Cultural Sites Review Committee (Utah Board of State History) and the Utah State Historic Preservation Officer for nomination to the National Register of Historic Places:

- Hollywood Apartments, Salt Lake City, Salt Lake County
- Smith, Joseph M. and Celestia, House, Draper, Salt Lake County
- Smith, Mary, House, Draper, Salt Lake County
- Midvale City Hall, Midvale, Salt Lake County
- Morrill, John and Ella, House, Junction, Piute County
- Meeks/Green Farmstead, Parowan, Iron County
- Beers House/Hotel, Pleasant Grove, Utah County
- Fugal Blacksmith Shop, Pleasant Grove, Utah County
- American Fork City Hall, American Fork, Utah County
- Legion Memorial Building, American Fork, Utah County

Thank you for your assistance with these nominations. Please call me at 801-533-3562 if you have any questions.

Sincerely,

Charles M. Shepherd  
Architectural Historian  
Office of Historic Preservation

Enclosures