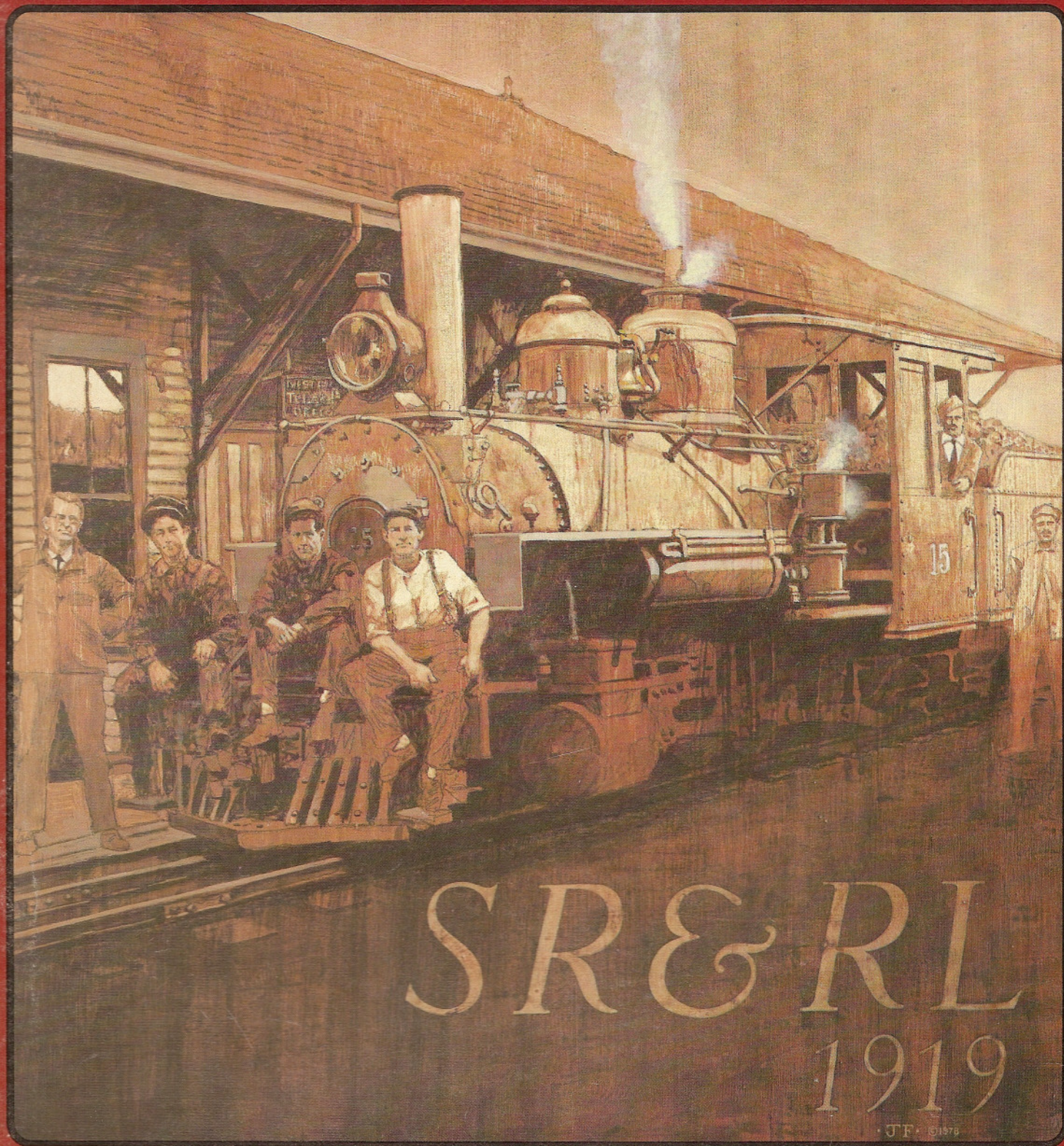


NARROW GAUGE AND SHORT LINE GAZETTE

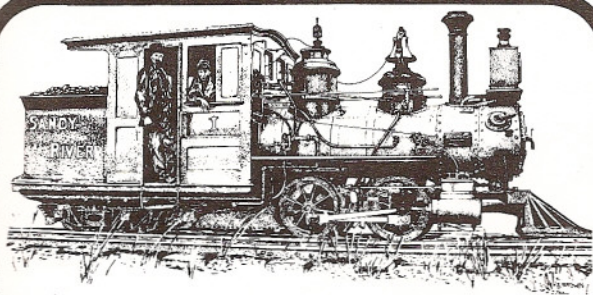
Accurate Information for Fine Modelbuilding - Jan/Feb 1980 \$2.25



SR & RL
1919

• JF • ©1978

(ISSN 0148-2122)



Robert W. Brown
Editor & Publisher

Irene L. Brown, Business & Office Manager
Sharon Olsen, Art Director

Gene E. Deimling, Associate Editor
Charles W. Getz, Associate Editor

Contributors:

<i>Richard Andrews</i>	<i>Gordon North</i>	<i>Robert Sloan</i>
<i>Alan Armitage</i>	<i>Paul Scoles</i>	<i>Ted Wurm</i>
<i>Charles Givens</i>	<i>Lonnice Shay</i>	<i>Irv Schultz</i>
	<i>Kelley Morris</i>	

The **NARROW GAUGE** and **SHORTLINE GAZETTE** is published bimonthly in March, May, July, September, November and January by **Gazette Publications**, One First Street, Suite C, P.O. Box 26, Los Altos, CA 94022.

SUBSCRIPTION RATES

United States Rates

2nd class mail \$12.50 per year
1st class mail \$20.00 per year

Foreign Rates (including Canada)

Surface \$15.00 per year
Air, Canada \$22.00 per year
Air, Europe \$25.00 per year
Air, Pacific \$29.00 per year

(U.S. funds please)

DEALER INFORMATION

Dealers write for dealer terms directly to **Gazette Publications**, P.O. Box 26, Los Altos, CA 94022 U.S.A.

GAZETTE PUBLICATIONS

One First Street, Suite C
P.O. Box 26
Los Altos, CA 94022

All correspondence should be sent to the above address.

Second Class postage paid at Los Altos, CA 94022 and at additional entry offices.

Typesetting by **Group 605**. Printed in U.S.A. by **Cal Central Press**. Copyright 1979, **Gazette Publications**. All rights reserved.

SPECIAL FEATURE

- 26 C&NW Narrow Gauge in the Black Hills, Part 1: The Line**
Three foot gauge 4-8-0's!!
by *Scott Zieske*

FEATURES

- 32 First GAZETTE/MDC Loco Bashing Contest Winners**
First place awards.
by *Barton A. Cook and David W. Scruggs*
- 34 Building Phillips, Part 2**
Framing.
by *Bob Brown*
- 38 Finescale On3 Rebuilding Techniques, Part VI**
The Balboa C-19 Becomes RGS #41
by *Kelley Morris*
- 44 The Old Stone Store at Buffalo, Colorado**
Still going strong.
by *Joseph K. Crea*
- 48 Up Clear Creek on the Narrow Gauge, Part I**
The Forks Creek Station and Eating House.
by *Harry Brunk*
- 54 The Model Makers Notebook**
Part 2 of the Good Old Days.
by *Al Armitage*
- 58 Extra Narrow Gauge Junction**
Building Ariel and other notes.
by *Dick Andrews*
- 62 What is the Prototype Mix of Equipment?**
Statistics in the hobby.
by *Robert E. Sloan*
- 74 Assembling The Durango Press On3 Rotary**
Getting them out of the boxes.
by *John Koch*

PLANS

- 46-47 The Old Stone Store at Buffalo Creek, Colorado**
by *Joseph K. Crea*
- 51 Forks Creek Station**
by *Harry Brunk*
- 52-53 Forks Creek Eating House**
by *Harry Brunk*
- 59 Ariel**
from the *Railroad Gazette*, 1879
- 64 D&RGW Hi Side Gondola**
from *Robert E. Sloan*
- 72-73 California Western Caboose**
by *Roy Graves*

DEPARTMENTS

- 5 Robert's Ramblings**
7 The Pigeon Hole
18 New In Review
22 Narrow Gauge Scene
66 Gazette Gallery
71 Book Reviews
84 Riptrack

Cover

Artist, modelmaker, and manufacturer **Jim Finnell** painted the cover for this issue. Jim is the owner of **Durango Press**. His skill as an artist is evident in this beautiful painting of **Sandy River #15** waiting to do her job.