



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

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COWLES MONTANA MEDIA COMPANY  
W. 999 RIVERSIDE AVENUE  
SPOKANE WA 99210

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Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 129406

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Grant Date: August 20, 2009  
This permit expires 3:00 a.m.  
local time, September 01, 2009.

Call Sign: K24FL-D

Permit File Number: BMPDTT-20090723AEP

This permit modifies permit no.: BDFCDTT-20060331BOC

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: COWLES MONTANA MEDIA COMPANY

Station Location: MT-COLUMBUS

Frequency (MHz): 530 - 536

Channel: 24

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: SCA 4DR-4S

Major lobe directions                      20  
(degrees true):

Beam Tilt: 0.5 Degrees

Antenna Coordinates: North Latitude:        45 deg   37 min    36 sec

West Longitude:        109 deg   15 min    36 sec

Maximum Effective Radiated Power (ERP):                      3.2 kW

Transmitter Output Power:                                        0.4 kW

Height of radiation center above ground:                        8.7 Meters

Height of radiation center above mean sea level: 1112.7 Meters

Antenna structure registration number: 1245109

Overall height of antenna structure above ground (including obstruction  
lighting if any) see the registration for this antenna structure.

Out-of-Channel Emission mask: Simple

\*\*\* END OF AUTHORIZATION \*\*\*