

NEW FM APPLICATION
THRESHOLD COMMUNICATIONS
NEW FM STATION
CH 225C3 - 92.9 MHZ - 2.65 KW
FORDS PRAIRIE, WASHINGTON
June 2011

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Threshold Communications (“TC”), the winning bidder for a new FM allotment on Channel 225C3 Clatskanie, Oregon in FM Auction 91. TC herein submits its long form application wherein it requests that Channel 225C3 be re-allotted to Fords Prairie, Washington. The re-allotment of the channel to Fords Prairie, Washington will provide the larger community with its first local service.¹ The present allotment of Channel 225C3 at Clatskanie, Oregon is an unbuilt vacant channel. The change to Fords Prairie is mutually exclusive with the present allotment at Clatskanie, Oregon.

Attached as Exhibit A is a demonstration that the proposed Channel 225C3 allotment at Fords Prairie, Washington complies with the allocation criteria and §73.207 of the Commission’s rules. TC is proposing to implement this change of community of license at an existing tower site. The tower has been registered with the Commission and assigned Antenna Structure Registration Number 1033564.

1) According to the U.S. Census (2010 figures), Fords Prairie, Washington (Census Designated Place) contains 1,959 persons. The community of Clatskanie, Oregon contains 1,737 persons, according to census figures.

Due to the location of the new FM antenna on a relatively short tower with some TV transmitters, the worksheets associated with FCC Form 301 could not be used to show compliance with the Commission's radio frequency radiation exposure limits. Therefore, attached as Exhibit B is a study showing that this proposal is in compliance with the RF limits.

As indicated in Exhibit C, the proposed change of community of license from Clatskanie, Oregon to Fords Prairie, Washington complies with the Commission's technical rules for a city of license change. TC has no attributable interest in any other radio station in the area, which would have contour overlap with the proposed Fords Prairie, Washington facility. Therefore, it is believed that this proposal is compliant with the Commission's ownership rules. All other necessary documentation used to certify the technical portion of FCC Form 301 has been forwarded to TC and is available to the Commission upon request.²

2) The undersigned has evaluated only the radio frequency radiation exposure limits of this proposal. Further, all data regarding broadcast facilities was extracted from the CDDBS database on the date of this application. We assume no liability for errors or omissions in that database that may be adverse to the requests contained herein.