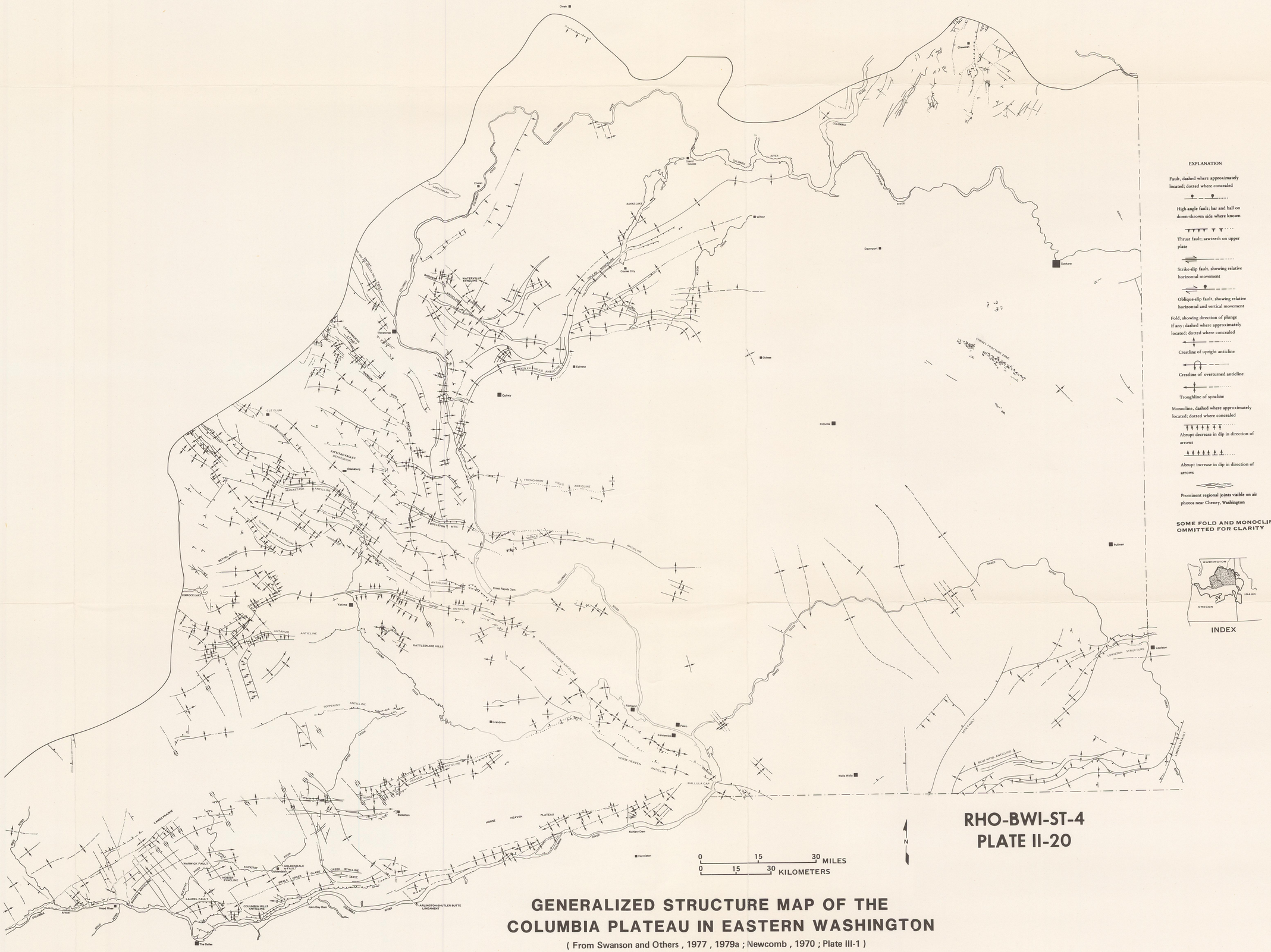
0007781
4 of 11

Geologic Studies of the
COLUMBIA PLATEAU
A Status Report

PLATE II-20 GENERALIZED STRUCTURE MAP OF THE COLUMBIA PLATEAU IN EASTERN WASHINGTON



GENERALIZED STRUCTURE MAP OF THE COLUMBIA PLATEAU IN EASTERN WASHINGTON

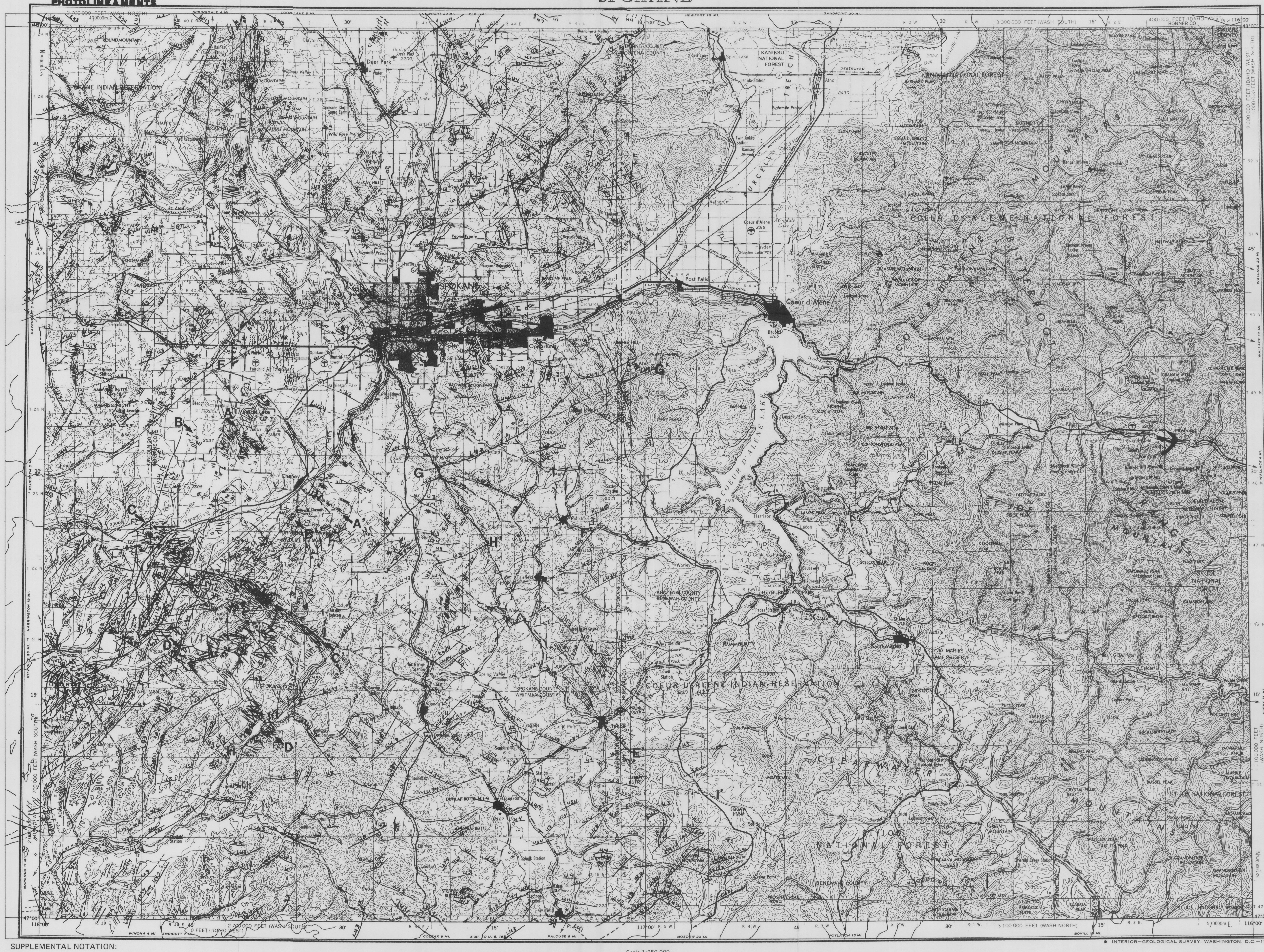
(From Swanson and Others , 1977 , 1979a ; Newcomb , 1970 ; Plate III-1)

WESTERN UNITED STATES 1:250,000

SPOKANE

NL 11-2

PHOTOLINEAMENTS



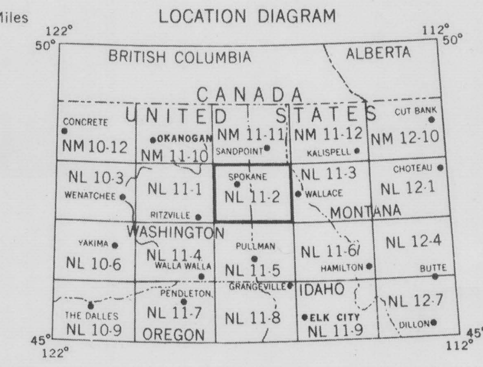
SUPPLEMENTAL NOTATION:
FS - Fluvial striations
GP - Gravel pit
C - Lava cone
LS - Landslide
MR - Mega ripple
FZ - Fracture zone
GT - Glacial terminus

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

LOCATION DIAGRAM



RHO-BWI-ST-4
PLATE II-21

PHOTOLINEAMENT CLASSIFICATION SYSTEM

LETTER CODE	IMAGE OR DATA TYPE
N	NOAA (National Oceanic and Atmospheric Administration)
L	Landsat
U	U-2
S	Skylab
R	SLAR (Side-Looking Airborne Radar)
A	Aerial Photographs Other Than U-2
M	Magnetic Anomaly or Lineament
K	Known Fault
F	Data From Current Field Work

NUMBER CODE	DESCRIPTION OF LINEAMENT
∅	Cultural Feature
	Erosional Feature Without Apparent Tectonic Significance
	Lighting Artifact
	Random Alignment of Features
1	Linear Color or Tonal Pattern or Discontinuity
2	Linear Textural Discontinuity
3	Straight Stream or River Section or Alignment
4	Linear Topographic Features or Alignment of Topographic Features
5	Stratigraphic Discontinuity
6	Linear Pattern of Volcanic Features
7	Probable Joint

PHOTOLINEAMENT MAP OF THE COLUMBIA PLATEAU IN EASTERN WASHINGTON

BY G. A. SANDNESS, C. S. KIMBALL, J. W. LINDBERG, B. L. SCOTT, AND J. G. STEPHAN

PACIFIC NORTHWEST LABORATORY

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