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PLATE 2

U.S. GEOLOGICAL SURVEY
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STRAWBERRY CREEK-
DRY CANYON DIVIDE

COTTONWOOD CREEK

PHOSPHATIC SHALE MEMBER

REX MEMBER

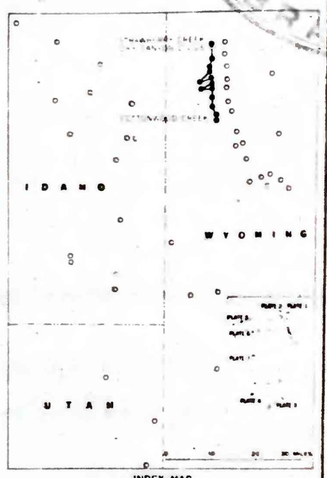
PHOSPHATIC SHALE MEMBER

PHOSPHORIA FORMATION

WELLS

FEET

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME



INDEX MAP

U.S. GEOLOGICAL SURVEY
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EXPLANATION

Siltstone
Noncalcareous
Calcareous
Dolomite or limestone
Thick bedded
Thin bedded
Shale
Noncalcareous
Calcareous
Clay
Sandstone
Noncalcareous
Calcareous
Sandy dolomite or limestone
Chert
Noncalcareous
Calcareous
Cherty dolomite or limestone
Oolite
Pisolite
Oolitic
Moderately
Very
Pisolitic
V2O5 content
Chemical analysis
Spectrographic analysis
Field test
Not determined
P2O5 content
Chemical analysis
Field test
Not determined
Hardness
Hard
Medium hard
Soft
Fine texture
Fissile bedding

Correlations by V. E. McKelvey, May 1946

CHARACTER AND CORRELATION OF BEDS OF THE PHOSPHATIC SHALE MEMBER OF THE PHOSPHORIA FORMATION.
STRAWBERRY CREEK-DRY CANYON DIVIDE TO COTTONWOOD CREEK, WYOMING