

V198 (B7)  
SHELL 11 CROW  
SE NW SEC. 22, T.5 S., R. 37 E.  
BIG HORN COUNTY, MONTANA  
KB 4414'

V197 (D 25)  
SHELL 1 DETAMPLE  
SE NW SEC. 22, T.5 S., R. 35 W.,  
SHERIDAN COUNTY, WYOMING  
KB 4122'

V198 (F45)  
AUSTRAL 1 BUELL  
SE NW SEC. 9, T.52 N., R. 82 W.,  
JOHNSON COUNTY, WYOMING  
KB 4688'

V199  
CHEVRON N. WYO. LAND CO. 1  
NE SW SEC. 24, T.50 N., R. 82 W.,  
JOHNSON COUNTY, WYOMING  
GR 4856'

V200 (T72)  
EMBAR 1 GOVT.  
NE SE SEC. 26, T.45 N., R. 82 W.,  
JOHNSON COUNTY, WYOMING  
KB 5252'

V201 (J87)  
SHELL 13X-115 MONTGOMERY  
NW SW SEC. 11, T.44 N., R. 79 W.,  
JOHNSON COUNTY, WYOMING  
KB 4836'

V202  
SHELL GOVT. 41X-34  
NE NE SEC. 34, T.43 N., R. 78 W.,  
JOHNSON COUNTY, WYOMING  
KB 4819'

V203 (M116)  
SINGLAI 1 WIND CREEK  
SE SW SEC. 17, T.40 N., R. 76 W.,  
CONVERSE COUNTY, WYOMING  
KB 5582'

V204 (O190)  
SUPERIOR 1 GOVT. TRACEY  
SE NW SEC. 28, T.38 N., R. 75 W.,  
CONVERSE COUNTY, WYOMING  
KB 5592'

V205 (S168)  
HUMBLE 1 HORNBECK  
SW SW SEC. 16, T.36 N., R. 74 W.,  
CONVERSE COUNTY, WYOMING  
KB 5793'

V206 (S169)  
HUMBLE 1 CAREY  
NE NW SEC. 3, T.33 N., R. 74 W.,  
CONVERSE COUNTY, WYOMING  
KB 5795'

V'

OPEN FILE 86-465V

U.S. Geological Survey  
OPEN FILE REPORT  
This illustration is preliminary and has  
not been edited or reviewed for conformity  
with Geological Survey standards.

SYSTEM  
OR SERIES

UPPER CRETACEOUS

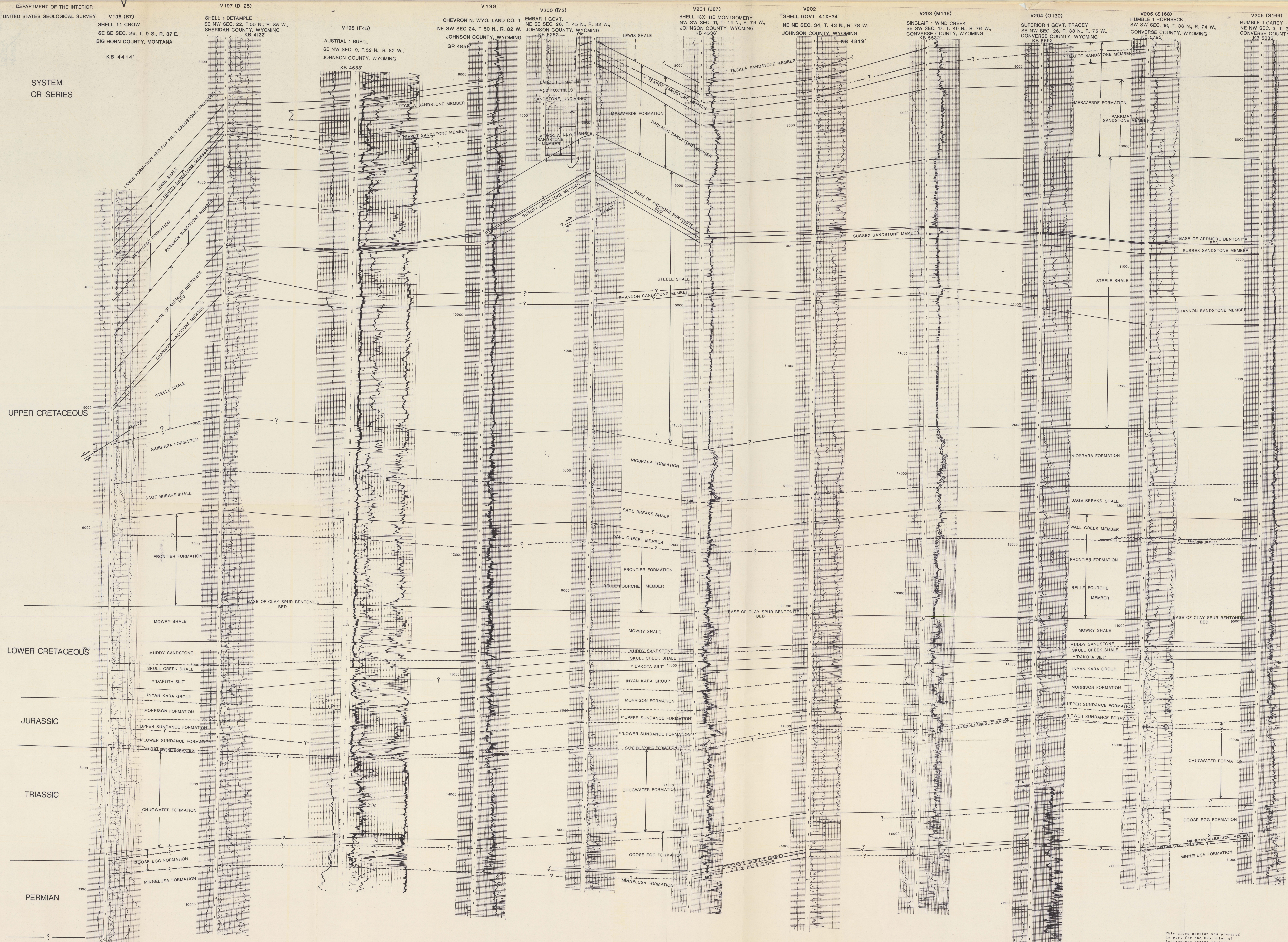
LOWER CRETACEOUS

JURASSIC

TRIASSIC

PERMIAN

PENNSYLVANIAN

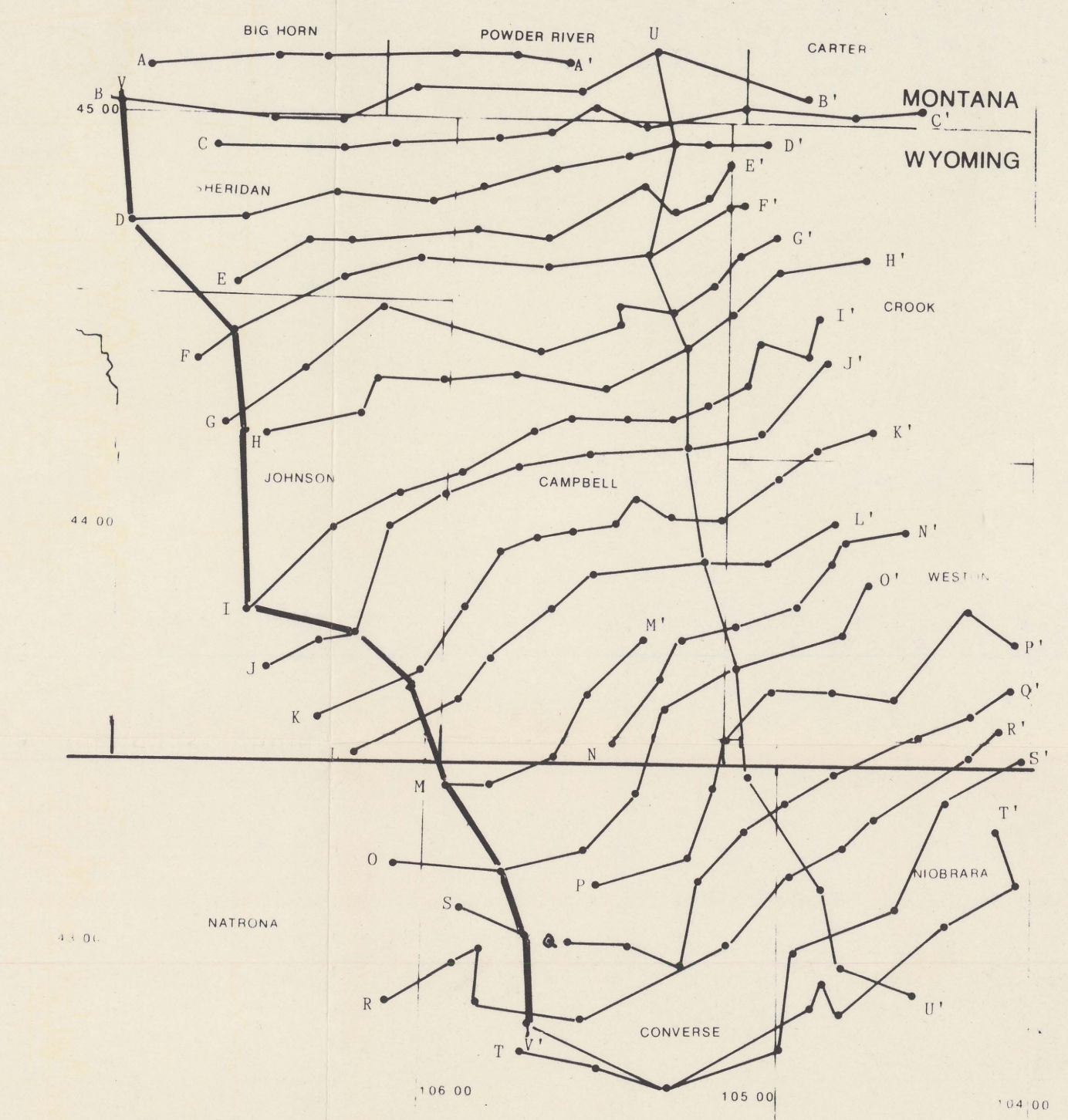


STRATIGRAPHIC CROSS SECTION V - V' SHOWING ELECTRIC LOGS OF UPPER CRETACEOUS AND OLDER ROCKS, POWDER RIVER BASIN,  
BIG HORN COUNTY, MONTANA AND SHERIDAN, JOHNSON, AND CONVERSE COUNTIES, WYOMING  
BY JAMES E. FOX 1988

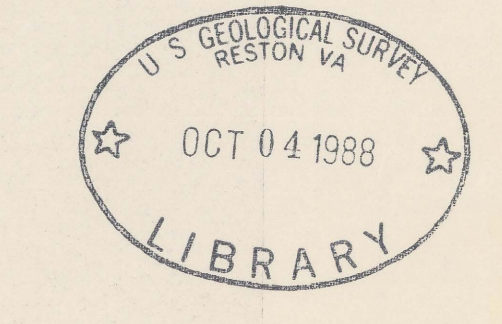
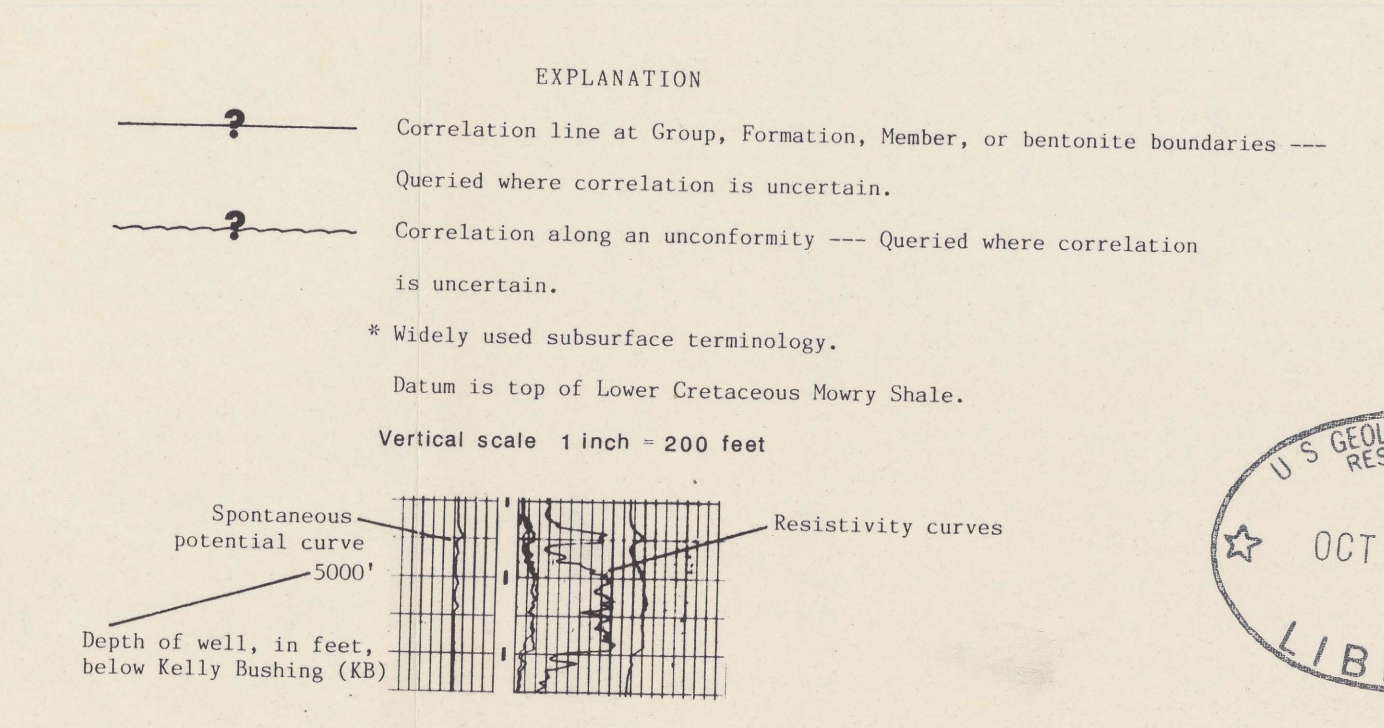
OFR 86-465-V

This cross section was prepared  
in part for the Evolution of  
Sedimentary Basins Program

This north-south cross section was prepared after the  
release of the earlier east-west cross section in this  
group, OFR 86-463, through OFR 86-465T. Some changes in  
interpretation are introduced here, particularly in the  
western portions of the earlier releases. Therefore, in  
some cases the tops of formations will not agree.



Map showing locations of selected wells drilled for oil and gas  
in the Powder River Basin.



M2003  
R296  
C.1  
M(200)  
R296  
96-465-V