

150°0'0"W

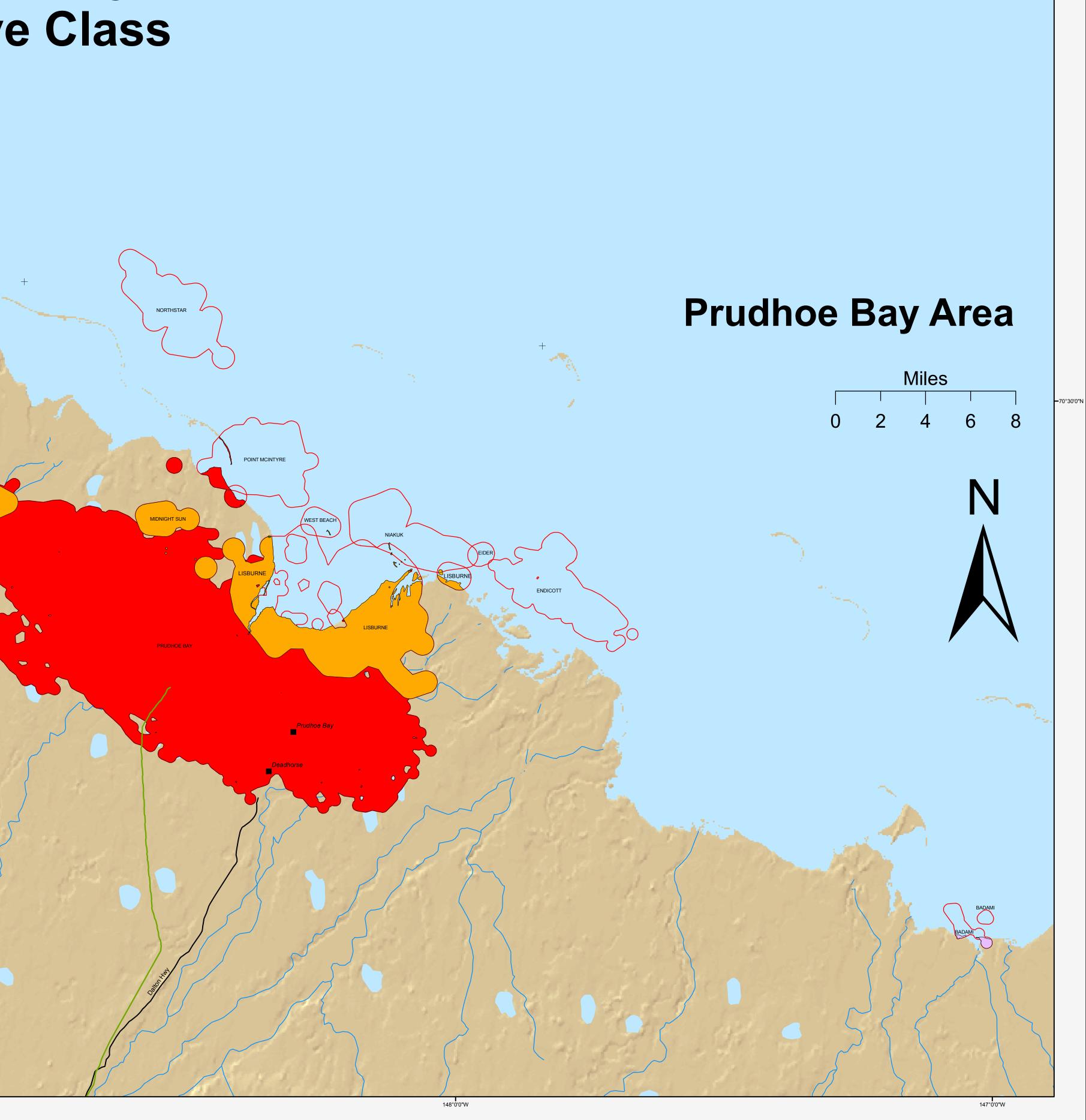
**|** 156°0'0"W

## Northern Alaska (North Slope) Oil and Gas Fields By 2004 BOE Reserve Class

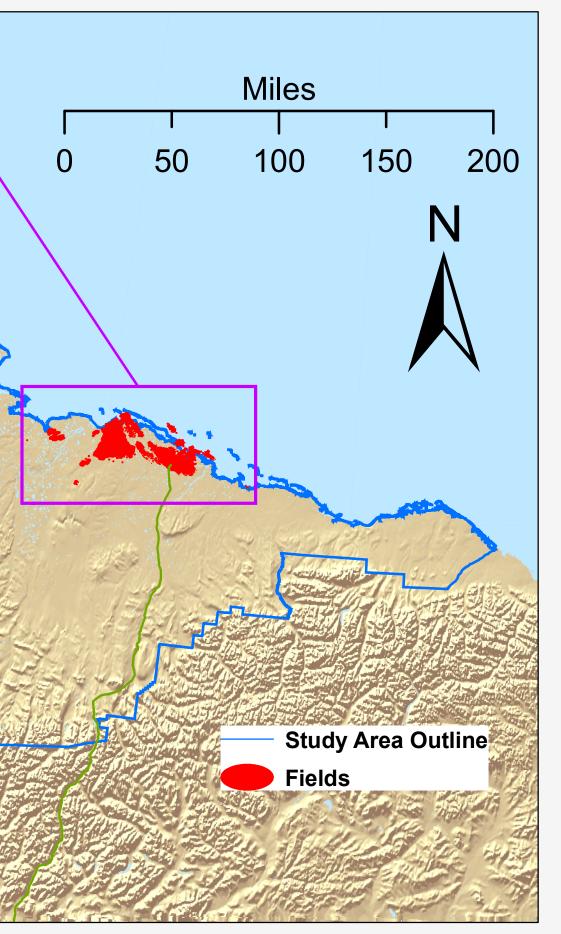
149°0'0"W

149°0'0"W

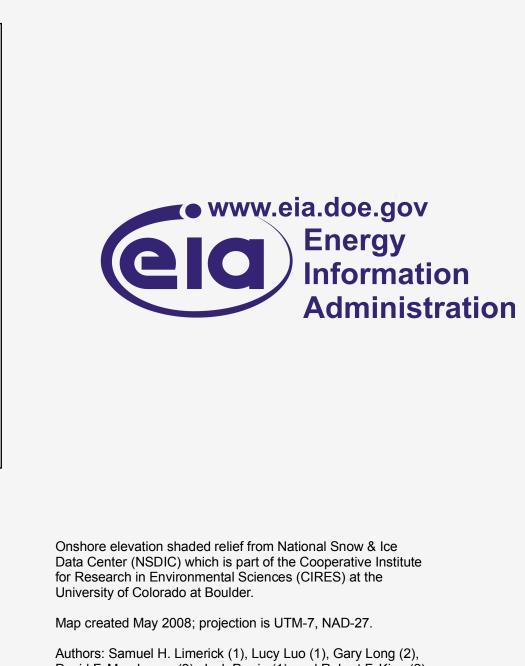
150°0'0"W



148°0'0"W



| Basin  | Number of<br>Fields | Total Liquid<br>Reserves<br>(Mbbls)   | Total Gas<br>Reserves<br>(MMcf)                               | Total BOE<br>Reserves<br>(Mbbls) |
|--|---------------------|---|---|----------------------------------|
| RTH ALASKA BASIN (onshore portion only)  | 23                  | 4,033,958   | 6,334,069   | 5,089,636                        |
| Northern Alaska Oil and Gas Fie<br>2004 Onshore Area BOE Reserve Cla<br>2004 Onshore Area BOE Reserve Cla<br>No 2004 Reserves<br>0.1 - 10 MBOE<br>10.1 - 10 MBOE<br>10.1 - 100 MBOE<br>100.1 - 100 MBOE<br>10,000.1 - 100,000 MBOE<br>> 100,000 MBOE<br>Boundary of Fields in Offs<br>Trans Alaska Pipeline Syst   | hore                |   |   |                                  |
| The mapped oil and gas field boundary outlines were created by<br>the Reserves and Production Division, Office of Oil and Gas,<br>Energy Information Administration pursuant to studies required by<br>Section 604 of the Energy Policy and Conservation Act<br>Amendments of 2000 (P.L. 106-469). The boundaries are not<br>informed by subsurface structural information. The data and<br>methods used in their creation are detailed in a report, "Scientific<br>Inventory of Onshore Federal Lands' Oil and Gas Resources and<br>Reserves and the Extent and Nature of Restrictions to Their | E<br>fo<br>L        | Onshore elevation shaded re<br>Data Center (NSDIC) which<br>or Research in Environment<br>Iniversity of Colorado at Boo<br>Map created May 2008; project<br>Authors: Samuel H. Limerick | is part of the Cooperativ<br>al Sciences (CIRES) at<br>ulder. | ve Institute<br>the              |



Authors: Samuel H. Limerick (1), Lucy Luo (1), Gary Long (2), David F. Morehouse (2), Jack Perrin (1), and Robert F. King (2) (1) Z, Inc., (2) Energy Information Administration