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**RICHARD E. BERGENBACK**

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**1954 - 1955**

**(.4 linear ft. and 1 Map Folder)**

**INVENTORY**

by

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**Location of Field Notebooks CS 21-8**

**PETROLOGIC STUDIES OF PRE-SELMA STRATA FROM CORE HOLES IN BIBB, PERRY, AND TUSCALOOSA COUNTIES OF WESTERN ALABAMA.**

<u>Item Number</u>	<u>Description</u>
NO-08799	<p>Manuscript box with:</p> <ul style="list-style-type: none"> <li>- folder #1 – Core descriptions – macrolithologic logs. Potential and resistivity logs for these USGS drill holes: No. 1 Boykin, No. 2 Boykin, No. 1 Cleveland, No. 1 Crawford; also, potential, resistivity, and graphic log for USGS No. 1 Webb drill hole;</li> <li>- folder #2 – Boykin No. 2 – core description. Record of Boykin No. 2 Well (Tuscaloosa County); notes on the well; description of core; report by Esther Applin on washed samples, 1955;</li> <li>- folder #3 – Clay mineral analysis – Boykin No. 2 core;</li> <li>- folder #4 – Boykin No. 2 – clay mineral graphs;</li> <li>- folder #5 – Thin section descriptions – Boykin No. 2 well. Sheets with point counts;</li> <li>- folder #6 – Cleveland No. 1 well (Bibb County) – Core descriptions. Well record and lithologic description;</li> <li>- folder #7 – Cleveland core – thin section point counts;</li> <li>- folder #8 – Crawford No. 1 well (Perry County) – Core description. Well record and description, plus report on samples, by Esther R. Applin, 1955;</li> <li>- folder #9 – Clay mineral analysis – Crawford No. 1 core;</li> <li>- folder #10 – Thin section descriptions – Crawford No. 1 core. Sheets with point counts;</li> <li>- folder #11 – Webb No. 1 (Perry County) Core Description. Description of core, notes on core, well record, letter and report on samples by Esther R. Applin, 1955;</li> <li>- folder #12 – Clay mineral determinations, Webb No. 1 core;</li> <li>- folder #13 – Clay mineral x-ray graphs – Webb No. 1 core samples;</li> <li>- folder #14 – Thin section descriptions – Webb No. 1 well. Sheets with point counts. Also, Webb No. 1 core clay mineral x-ray graphs; some graphs of sample reruns by B.N. Rolfe.</li> </ul>
MA-01896	<p>Map folder with portion of map of western Alabama showing general geology in areas of Bibb, Perry, and Tuscaloosa Counties, and locations of wells.</p>

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