Annual Report of Production
2008

Arkansas Oil and Gas Commission
Lawrence E. Bengal, Director
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Informational Graphs
Annual Drilling Permits Issued
Annual Oil Production

- Production peaks around 1975
- Significant decline starting from 1980
Annual Brine Production

(bbls)

[Graph showing annual brine production from 1979 to 2009 with production levels ranging from 0 to 400,000,000 bbls.]
Total Oil, Brine, Gas Production

- Oil (bbls)
- Gas (mcf)
- Brine (bbls)

Production data for various years and quantities.
Report of Secondary Recovery Projects
<table>
<thead>
<tr>
<th>FIELD/RESERVOIR</th>
<th>COUNTY</th>
<th>YEAR DISCOVERED</th>
<th>UNITIZED</th>
<th>ORDER NUMBER</th>
<th>DATE OF INJECTION</th>
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<th>FLUID</th>
<th>PAY THICKNESS</th>
<th>POROSITY</th>
<th>PERMEABILITY</th>
<th>CONNATE WATER</th>
<th>OIL IN PLACE</th>
<th>RECOVERY</th>
<th>PRIMARY SECONDARY</th>
<th>ANNUAL OIL</th>
<th>ANNUAL GAS</th>
<th>CUMULATIVE OIL</th>
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This table contains data on various fields and reservoirs in South Arkansas, including the year discovered, unitized number, order number, date of injection, fluid, pay thickness, porosity, permeability, connate water, oil in place, recovery, primary secondary, annual oil, annual gas, cumulative oil, and cumulative gas. Each row represents a different field or reservoir with specific details about its characteristics and production data.
## Pressure Maintenance and Secondary Recovery and Unitized Projects in South Arkansas

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<th>Recovery</th>
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**Notes:**
- Pay thicknesses are measured in feet.
- Porosities are given in percentage.
- Permeability is in millidarcies.
- Connate water is in percentages.
- Oil and gas in place are in MBbls.
- Recovery percentages for primary and secondary recovery are provided.
- Annual oil production is in BBls.
- Annual gas production is in MCF.
- Cumulative oil production is in BBls.
- Cumulative gas production is in MCF.
- Dates and orders of fluid injection are indicated.
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**ABBREVIATIONS:**

- **Anticline (A)**
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- **Anticlinal Lense (AL)**
- **Anticlinal Lense Faulted (ALF)**
- **Limestone (L)**
- **Lense Faulted (LF)**
- **Limey Sandstone (LS)**
- **Monocline Faulted (MF)**
- **Monoclinal Lense Faulted (MLF)**
- **Monoclinal Lense (ML)**
- **Oolitic Limestone (OL)**
- **Porous Limestone (PL)**
- **Sandstone (S)**
- **Sandy Limestone (SL)**
- **Porosity Pinchout (Por)**
North Arkansas
Production Data
## NORTH ARKANSAS RESERVOIR DATA

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