WELL PLUGGING RECORD

Cheyenne  County, Sec. 2  Twp. 48  Rng. 41  (W)  Location as "NE/2, NW/4 SW/4" or footage from lines
Lease Owner  H. G. Lorton  Lease Name  W. E. Johnson  Well No. 1
Office Address  Box 620, Magnolia, Arkansas  Character of Well (completed as Oil, Gas or Dry Hole)  Dry Hole
Date well completed  September 11, 1958
Application for plugging filed  September 11, 1958
Application for plugging approved  September 11, 1958
Plugging commenced  8:00 P. M. September 11, 1958
Plugging completed  11:00 P. M. September 11, 1958
Reason for abandonment of well or producing formation  Dry Hole

If a producing well is abandoned, date of last production  19
Was permission obtained from the Conservation Division or its agents before plugging was commenced?  Yes

Name of Conservation Agent who supervised plugging of this well  A. D. Padricius
Producing formation  Depth to top  Bottom  Total Depth of Well  5397 Feet
Show depth and thickness of all water, oil and gas formations.

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OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>FORMATION</th>
<th>CONTENT</th>
<th>FROM</th>
<th>TO</th>
<th>SIZE</th>
<th>PUT IN</th>
<th>PULLED OUT</th>
</tr>
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Cement plugs set by Halliburton:
(1) Plug set @ 600' with 25 sacks cement
(2) Plug set @ 220' with 15 sacks cement
(3) Plug set from 40' to surface with 10 sacks cement

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STATE OF Arkansas, COUNTY OF Columbia  ss.

J. R. McLaughlin (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature)

P. O. Box 620, Magnolia, Arkansas

Subscribed and sworn to before me this 25th day of September, 1958

My commission expires April 15, 1961

Notary Public.

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PLUGGING

FILE SEC. 2  T. 4  R. 41 W
BOOK PAGE 124  LINE 15
COMPANY: R. G. Lawton
Magnolia, Arkansas

CONTRACTOR: R. G. Lawton
Magnolia, Arkansas

ROTARY DRILLING COMMENCED: 8-21-56

ROTARY DRILLING COMPLETED: 9-11-56

CASING RECORD: Set 10 3/4" @ 203' cont.
250 sax cement

LOCATION: Johnson #1
C NW SW 2-42-41W
Cherokee County, Kansas

ELEVATION: 3475 ft.

( Figures indicate bottom of formation - measurements from top of Rotary Bushing)

<table>
<thead>
<tr>
<th>Depth</th>
<th>Formation</th>
<th>Depth</th>
<th>Formation</th>
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</thead>
<tbody>
<tr>
<td>1300</td>
<td>Grey Shale (Pierre)</td>
<td>3835</td>
<td>Lime</td>
</tr>
<tr>
<td>1815</td>
<td>Grey chalky Shale (Miehrore)</td>
<td>3885</td>
<td>Shale</td>
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<td>1900</td>
<td>White chalky lime (Ft. Hays)</td>
<td>3920</td>
<td>Lime</td>
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<tr>
<td>2130</td>
<td>Grey shale</td>
<td>4160</td>
<td>Shale and lime</td>
</tr>
<tr>
<td>2225</td>
<td>Lime and shale</td>
<td>4290</td>
<td>Lime</td>
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<tr>
<td>2310</td>
<td>Bleck shale</td>
<td>4370</td>
<td>Lime and shale</td>
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<tr>
<td>2510</td>
<td>Sand (Dakota)</td>
<td>4410</td>
<td>Lime</td>
</tr>
<tr>
<td>2640</td>
<td>Shale with lime streaks</td>
<td>4432</td>
<td>Broken lime and shale</td>
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<tr>
<td>2810</td>
<td>Sand</td>
<td>4675</td>
<td>Lime with shale streaks (Lansing)</td>
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<tr>
<td>3020</td>
<td>Shale with lime streaks (Morrison)</td>
<td>4765</td>
<td>Shale with lime streaks</td>
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<td>3285</td>
<td>Red shale and anhydrite</td>
<td>5045</td>
<td>Broken lime</td>
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<tr>
<td>3315</td>
<td>Anhydrite (Cimarron)</td>
<td>5132</td>
<td>Shale</td>
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<tr>
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<td>Broken sand and shale</td>
<td>5239</td>
<td>Sand</td>
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<tr>
<td>3845</td>
<td>Lime</td>
<td>5343</td>
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<td>5397</td>
<td>Dolomite (Arackle)</td>
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<tr>
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<td>Lime</td>
<td>5397</td>
<td>Dolomite (Arackle)</td>
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<tr>
<td>3815</td>
<td>Red shale</td>
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</tr>
</tbody>
</table>

Driller's total depth 5397'. All formations tops corrected to Schlumberger total depth 5397'.

Jim McLaughlin

STATE OF ARKANSAS
COUNTY OF COLUMBIA

Subscribed and sworn to before me this 25th day of September, 1956.

My commission expires: April 15, 1961

Notary Public

PLUGGING
FILE SEC. 2 T. 4 R. 41
BOOK PAGE 127 LINE 15