WELL PLUGGING RECORD

Graham

County, Sec. 6

Twp. 7S

Rge. 25W E/W

Location as NE/4 SW/4 or footage from lines

W/2 E/2 SE

Lease Owner

Beren Corporation

Lease Name

MADELLA

Well No.

2

Office Address

970 Fourth Financial Center, Wichita

Character of Well (Completed as Oil, Gas or Dry Hole)

Dry Hole

Date Well completed

Oct. 15, 1979

Application for plugging filed (verbally)

Oct. 15, 1979

Application for plugging approved (verbally)

Oct. 15, 1979

Plugging commenced

Oct. 15, 1979

Plugging completed

Oct. 15, 1979

Reason for abandonment of well or producing formation

No commercial quantity of oil or gas encountered.

If a producing well is abandoned, date of last production

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

Marion Schmidt

Producing formation

Depth to top

Bottom

Total Depth of Well 3900'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

FONATION CONTENT FROM TO SIZE PUT IN PULLED OUT

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

T.D. 3900'

Set 1st plug at 1170' with 70 sacks

2nd plug at 300' with 20 sacks

3rd plug at 40' solid bridge with 10 sacks

rathole with 5 sacks.

Cemented with 50/50, 65' gel.

Plug was down at 3:00 p.m., 10-15-79.

(If additional description is necessary, use back of this sheet)

Name of Plugging Contractor

Abercrombie Drilling, Inc.

STATE OF

Kansas

COUNTY OF

Sedgwick

SS.

Jack L. Partridge, Asst. Sec.-Treas. (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) 801 Union Center

Address

Wichita, Kansas

801 Union Center, Wichita, Kansas

22nd day of October 1979

Address

Sherrie L. Brooks Notary Public.

My commission expires 08-21-82

Sherrie L. Brooks

Notary Public.
CONTRACTOR'S WELL LOG

OPERATOR: Beren Corporation
CONTRACTOR: Abercornbie Drilling, Inc.
WELL NAME: Madella #2
LOCATION: W/2 E/2 SE, Section 6-7S-25W

Graham County, Kansas

SPUD DATE: October 07, 1979
COMPLETION DATE: October 15, 1979

<table>
<thead>
<tr>
<th>Depth</th>
<th>Description</th>
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<tbody>
<tr>
<td>0</td>
<td>Shale and sand</td>
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<tr>
<td>306</td>
<td>Shale</td>
</tr>
<tr>
<td>2156</td>
<td>Anhydrite</td>
</tr>
<tr>
<td>2190</td>
<td>Shale</td>
</tr>
<tr>
<td>3006</td>
<td>Lime and shale</td>
</tr>
<tr>
<td>3192</td>
<td>Shale and lime</td>
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<tr>
<td>3407</td>
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<td>3900</td>
<td>Lime</td>
</tr>
<tr>
<td>3900</td>
<td>Rotary Total Depth</td>
</tr>
</tbody>
</table>

Spud hole at 4:30 p.m., October 07, 1979. Drilled 306' of 12½" hole. Ran 7 joints of 8-5/8" used 28# casing. Set at 305' with 235 sacks of 60/40 posmix, 3% Ca.Cl., 2% gel. Cement did circulate. Plug was down at 10:30 p.m., October 07, 1979.

T.D. 3900'. Set 1st plug at 1170' with 70 sacks, 2nd plug at 300' with 20 sacks, 3rd plug at 40' solid bridge with 10 sacks, 5 sacks in the rathole. Cemented with 50/50 posmix, 6% gel. Plug was down at 3:00 p.m., October 15, 1979.

SAMPLE TOPS:

Anhydrite 2156'
B/Anhydrite 2190'

STATE OF KANSAS  
COUNTY OF SEDGWICK  

Jack L. Partridge, Assistant Secretary-Treasurer of Abercornbie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the MADELLA #2, W/2 E/2 SE, Section 6-7S-25W, Graham County, Kansas.

ABERCROMBIE DRILLING, INC.

By  
Jack L. Partridge  
Assistant Secretary-Treasurer

Subscribed and sworn to before me, a Notary Public, in and for the county and state aforesaid, as of this 22nd day of October, 1979.

Sherrie L. Brooks, Notary Public

My commission expires 08-21-82.