**STATE OF KANSAS**

**STATE CORPORATION COMMISSION**

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

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**WELL PLUGGING RECORD**

| Location as "NE/CNW|SW4" or footage from lines |
| SE NE |
| Lease Owner | Murfin Drilling Co. |
| Lease Name | BRADLEY WATER |
| Office Address | 617 Union Center Bldg., Wichita, KS 67202 |
| Character of Well (Completed as Oil, Gas or Dry Hole) | |
| Dry Hole Date Well completed | 10-3-80 |
| Application for plugging filed | 10-3-80 |
| Application for plugging approved | 10-3-80 |
| Plugging commenced | 10-3-80 |
| Plugging completed | 10-3-80 |
| Reason for abandonment of well or producing formation | |
| If a producing well is abandoned, date of last production | |

**Name of Conservation Agent who supervised plugging of this well**
Gilbert Balthazor

**Producing formation**

**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>
</thead>
<tbody>
<tr>
<td>8-5/8&quot;</td>
<td>320'</td>
<td>none</td>
<td></td>
<td></td>
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</tbody>
</table>

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.

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1st plug @ 2000' w/70 sx.
2nd plug @ 300' w/20 sx.
3rd plug @ 40' w/10 sx.
5 sx. in the rat hole.

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

Name of Plugging Contractor
Murfin Drilling Co.

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**STATE OF KANSAS**

**COUNTY OF SEDGWICK**

David L. Murfin, Drlg. Mgr./Murfin Drlg. Co.(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) David L. Murfin

617 Union Center Bldg., Wichita, KS 67202

My commission expires May 21, 1983

LINDA LYNCH

STATE NOTARY PUBLIC

Sedgwick County, Kansas

My Appl. Exp.

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SUBSCRIBED AND SWORN TO before me this 30th day of October, 1930

Linda Lynch
Notary Public.
WELL LOG 13-023-80183-00-00

COMPANY Murfin Drilling Company
FARM BRADLEY WATERS NO. 1-13
RIG NO. 7
TOTAL DEPTH 5220'
COMM. 10-3-80 COMP. 10-15-80
CONTRACTOR Murfin Drilling Company

20 10
15 6
12 5
13 5

s-5/8" csg. set @ 320' w/290 sx.
of 60-40 posmix, (Sunset)

90' Top Soil, Post Rock
270' Surface Soil, Sand Clay
320' Shale, Blue
1040' Sand & Shale
1800' Shale
2863' Shale & Sand
2890' Sand
3070' Shale & Sand
3105' Sand & Shale
3144' Shale & Sand
3325' Sand
3354' ANHYDRITE
3535' Sand & Shale
3970' Lime & Shale
4075' Shale & Lime
4225' Lime & Shale
4305' Shale & Lime
4480' Lime & Shale
4680' Shale & Lime
4965' Lime & Shale
4960' Shale & Lime
5153' Lime
5220' Shale & Lime RTD

ELEVATION 3478' GL
PRODUCTION 3483' KB

STATE CORPORATION COMMISSION
RECEIVED
INOV - 6 1980
CONSERVATION DIVISION
Wichita, Kansas
11-6-80

State of KANSAS
County of SEDGWICK
L. David L. Murfin, Drlg. Mgr. of the MURFIN DRILLING Company

upon oath state that the above and foregoing is a true and correct copy of the log of the BRADLEY WATER #1-13 well.

Subscribed and sworn to before me this 30th day of October 1980

My Commission Expires: May 21, 1983

David L. Murfin, Drlg. Mgr.
Linda Lynch NOTARY PUBLIC