WELL PLUGGING RECORD

Rawlins County, Sec. 16, Twp. 58, Rge. 32W (E) (W)
Location as "NE/CNW/SW4" or footage from lines: C W/2 SW SE
Lease Owner: Thunderbird Drilling, Inc.
Lease Name: Hammersen "B"
Office Address: P.O. Box 18407 - Wichita, Ks. 67218
Character of Well (completed as Oil, Gas or Dry Hole) : Dry Hole
Date well completed: 8/7/80
Application for plugging filed: 8/7/80
Application for plugging approved: 8/7/80
Plugging commenced: 8/7/80
Plugging completed: 8/7/80
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: Gilbert Balthazor
Producing formation: Show depth and thickness of all water, oil and gas formations.
OIL, GAS OR WATER RECORDS: Depth to top: Bottom: Total Depth of Well: 4540 Feet
CASING RECORD

<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>Surface</td>
<td></td>
<td>0</td>
<td>391'</td>
<td>8 5/8&quot;</td>
<td>None</td>
<td></td>
</tr>
</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.

1st plug @ 1690' w/60 sx
2nd plug @ 360' w/30 sx
Br @ 40' w/10 sx on top
5 sx in Rathole, 50-50 poz, 6% gel.
Comp. @ 2:30 A.M. 8/7/80

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

Name of Plugging Contractor: Thunderbird Drilling, Inc.
Address: P.O. Box 18407 - Wichita, Ks. 67218

STATE OF KANSAS COUNTY OF SEDGWICK 88.
Burke Krueger (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 18407 - Wichita, Ks. 67218

SUBSCRIBED AND SWORN to before me this 11th day of August, 1980

Gloria Delays Notary Public

My commission expires 3-25-84
Company: Thunderbird Drilling, Inc.

Farm: HENNINGSEN "B"

Well No.: 1

Location: C W/2 SW SE,
Sec. 16-58-32W
Rawlin County, Kansas

From | To
0   | 391
391 | 1435
1435| 1933
1933| 2133
2133| 2335
2335| 2648
2578| 2648
2648| 2684
2684| 2788
2788| 2890
2890| 3702
3702| 4540
4540| R.T.D.

Surface Hole
Shale
Sand & Shale
Shale & Sand
Shale & Shells
Shale
Anhydrite
Shale
Shale & Shells
Shale & Lime
Lime

STATE OF KANSAS )
COUNTY OF SEDGWICK ) ss.

I, Burke Krueger, of Thunderbird Drilling, Inc. upon oath states that the above and foregoing is a true and correct copy from the Daily Drilling Report from your Henningsen "B" #1.

Subscribed and sworn to before me this 11th day of August, 1980.

My commission expires: 3-25-84