POTASH COMPANY OF AMERICA
Carlsbad, New Mexico

P. C. A.

Bennett #1.

NORTON COUNTY, KANSAS.

Sec. 19, Township 5 South,
Range 23 West.

Total depth: 3846'

Comm: 10 June 46; Comp: 24 June 46

Contractor: Peal Drilling Co. - Hoisington, Kansas.

Elevation:
- ground 2246'
- derrick floor 2246'
- Kelly bushing 2249'

Production: Dry

Casing: 319' 9" - 8-5/8"

Figures indicate bottom of formations.

15' Clay
350' Shale
450' Lime (chalky)
581' Shale and sand
945' Shale and shales
995' Sand and shale
1077' Sand
1160' Shale and shales
1214' Sand

PLUGGING
FILE REC 19-5-2360
62-24
3-4-47
1345' Shale and shells
1750' Sand with shale streaks.
1865' Shale with sand streaks.
1998' Anhydrite
1978' Shale
2420' Shale and shells
2480' Shale and lime with cherty streaks
2670' Brown lime and shale
2720' Lime and shale
2900' Lime with shale streaks
2950' Lime
2990' Lime with shale streaks
3070' Lime and shale
3160' Lime
3224' Brown lime with shale streaks
3311' Brown lime
3611' Lime
3650' Shale with lime streaks
3670' Shale and lime
3708' Conglomerate
3740' Shale with lime streaks
3846' Lime
3846' Total depth
Drilling Depths and Elevations From Kelly Bushing
(Elev. 2249')

<table>
<thead>
<tr>
<th>Drilling Depth</th>
<th>Formation</th>
<th>Elevation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1863'</td>
<td>Top Anhydrite</td>
<td>- 386'</td>
</tr>
<tr>
<td>2421'</td>
<td>Top Ft. Riley</td>
<td>- 172'</td>
</tr>
<tr>
<td>3198'</td>
<td>Topeka</td>
<td>- 949'</td>
</tr>
<tr>
<td>3394'</td>
<td>Lansing</td>
<td>- 1145'</td>
</tr>
<tr>
<td>3603'</td>
<td>Base of Kansas City</td>
<td>- 1359'</td>
</tr>
<tr>
<td>3749'</td>
<td>Top Base Pennsylvanian sand</td>
<td>- 1499'</td>
</tr>
<tr>
<td>3818'</td>
<td>Top Arbuckle (Schlumberger)</td>
<td>- 1569'</td>
</tr>
<tr>
<td>3846'</td>
<td>Total Depth</td>
<td>- 1597'</td>
</tr>
</tbody>
</table>

Oil Shows

- 3442' - 3444' slight stain
- 3446' - 3448' " "
- 3452' - 3456' " "
- 3480' - 3485' " "

3-4-47
State Corporation Commission
800 Bitting Building
Wichita 2, Kansas

Dear Sir:

We wish to advise that on July 10, 1946, a plugging log on the Bennett #1 well was mailed to the Potash Company of America, Denver, Colorado.

Very truly yours,
Glenn W. Peel, Drilling Contractor
By: [Signature]

GWP:elb
Enclosure
STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
600 BITTING BUILDING
WICHITA, KANSAS

February 19, 1947

Well No. 1
Lease Bennett
Description SW SE SE 19-5-23W
County Norton
File 62-24

Potash Company of America,
Denver, Colorado

Gentlemen:

The Rules and Regulations of the
KANSAS STATE CORPORATION COMMISSION
relative to well plugging, require the
item or items listed below to be filed
with this office.

Please furnish us with the

LOG

for the above well.

STATE CORPORATION COMMISSION

T. A. MORGAN, DIRECTOR
CONSERVATION DIVISION

HA
BY: J. P. ROBERTS

PLUGGING

19 5-23W
62 24

PLEASE ADDRESS ALL CORRESPONDENCE TO CONSERVATION DIVISION
3-4-47