WELL PLUGGING RECORD

STATE OF KANSAS
STATE CORPORATION COMMISSION
CORPORATION DIVISION
P. O. BOX 17277
WICHITA, KANSAS 67217

FORM CP-4

NORTH

<table>
<thead>
<tr>
<th>Books</th>
<th>County, Sec., Twp., Rge.</th>
<th>(E.), W. (W)</th>
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Location as "NE:CNWESW" or footage from lines: SE NW NW

Lease Owner: Shields Oil Producers, Inc.

Lease Name: Schindler

Well No.: 1

Office Address: Shields Bldg., Russell, Kansas 67665

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

Date well completed: July 13, 1978

Application for plugging filed: 1978

Application for plugging approved: 1978

Plugging commenced: 1978

Plugging completed: 1978

Reason for abandonment of well or producing formation: Dry Hole

If a producing well is abandoned, date of last production: 10

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: Leo Massey

Product or formation: Depth to top: 450'. Bottom: Total Depth of Well: 3,412'

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

OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>FORMATION</th>
<th>CONTENT</th>
<th>FROM</th>
<th>TO</th>
<th>SIZE</th>
<th>PULL IN</th>
<th>PULLED OUT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>8 5/8&quot;</td>
<td>245'</td>
<td></td>
<td>Cmt'd w/160' wax</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.

Fill hole w/heavy mud

Push bridge plug to 550'

Spot 70' sax cement on plug three 4 1/2" drill pipe

Push bridge plug to 240'

Spot 20' sax cement on plug three 4 1/2" drill pipe

Push bridge plug to 40' w/1/2 sax hulls on plug

Dump 10' sax cement on plug to cellor

Dump 2 sax cement in rat hole and mouse hole

Name of Plugging Contractor: Shields Drilling Co., Inc.

Address: Shields Bldg., Russell, Kansas 67665

STATE OF Kansas

COUNTY OF Russell

R. L. Shields

(Signature)

Shields Bldg., Russell, Kansas

STATEMENT

I, R. L. Shields, do hereby swear to before this 20th Day of July, 1978

My commission expires: May 31, 1979

Notary Public.
Operator: Shields Oil Producers, Inc.
Well: Schindler #1
Commenced: July 6, 1978
Completed: July 13, 1978
Contractor: Shields Drilling Co., Inc.

WELL LOG

CASING RECORD

<table>
<thead>
<tr>
<th>Size</th>
<th>Run</th>
<th>Pulled</th>
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<tr>
<td>8 5/8&quot;</td>
<td>245'</td>
<td>Cmtd w/160 sax</td>
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Well Description: SW NW NW
Sec. 19-8S-17W
Rooks Co., Kansas

Elevation:
Treatment:
Production:
Tops:

Figures Indicate Bottom of Formations

Surface soil & post rock 70'
Shale 255'
Shale & Shells 428'
Shale & Sand 1,015'
Redbed & Shale 1,306'
Anhydrite 1,343'
Shale 1,532'
Shale & lime 2,793'
Lime 3,412' RTD

Notes