

KANSAS CORPORATION COMMISSION
 OIL & GAS CONSERVATION DIVISION
APPLICATION FOR INJECTION WELL

Disposal

Enhanced Recovery: Repressuring
 Waterflood
 Tertiary

Date: 11/4/2014

Operator License Number: 6142

Operator: Town Oil Company, Inc.

Address: 16205 West 287th Street
Paola, Kansas 66071

Contact Person: Lane Town

Phone: 913-294-2125

Permit Number: E-32,022

API Number: 15-059-26523

Well Location

SW NW NW , Sec. 5 Twp. 18 S. R. 21 East
 West

3980 Feet from SOUTH Section Line

4930 Feet from EAST Section Line

Lease Description: NW/4 of Section 5 - T18S - R21E

Lease Name: Savage Well Number: 1-W (Pilot Well)

Field Name: Paola - Rantoul

County: Franklin

Deepest Usable Water

Formation: Squirrel

Depth to Bottom of Formation: Squirrel

Check One: Old Well Being Converted Newly Drilled Well Well to be Drilled

Surface Elevation: 1065 feet Well Total Depth: 720 feet Plug Back Depth: _____ feet

Datum of top of injection formation: GL feet (reference mean sea level)

Injection Formation Description:

Name	top / bottom	perf / open hole	depth
<u>Squirrel</u>	_____ / _____	<u>Perf</u> at <u>678'</u>	to <u>684</u> feet
_____	_____ / _____	_____ at _____	to _____ feet

List of Wells/Facilities Supplying Produced Saltwater or Other Fluids Approved by the Conservation Division:
 (attach additional sheets if necessary)

Lease Operator	Lease/Facility Name	Lease/Facility Description	Well ID & Spot Location
1. <u>Town Oil Company, Inc.</u>	<u>Savage</u>	<u>SWNWNW 5-18S-21E</u>	<u>Savage 1-W</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
1. <u>Squirrel</u>	_____ to _____ feet	_____ mg/l
2. _____	_____ to _____ feet	_____ mg/l
3. _____	_____ to _____ feet	_____ mg/l

Maximum Requested Liquid Injection Rate: 40 bbls / day; or

Maximum Requested Gas Injection Rate: _____ scf / day. Type of Gas: _____

Maximum Requested Injection Pressure: 400 psig

**KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
APPLICATION FOR INJECTION WELL**

Form U-1
August 2009
**Form must be Typed
Form must be Signed
All blanks must be Filled**

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Operator License Number: 6142

Operator: Town Oil Company, Inc.

Address: 16205 West 287th Street
Paola, Kansas 66071

Contact Person: Lane Town

Phone: 913-294-2125

Permit Number: E-32,022

API Number: 15-059-26524

Well Location

NW SW NW, Sec. 5 Twp. 18 S. R. 21 East
 West

3320 Feet from SOUTH Section Line

4930 Feet from EAST Section Line

Lease Description: NW/4 of Section 5 - T18S - R21E

Lease Name: Savage Well Number: 2-W

Field Name: Paola - Rantoul

County: Franklin

Deepest Usable Water

Formation: Squirrel

Depth to Bottom of Formation: Squirrel

Check One: Old Well Being Converted Newly Drilled Well Well to be Drilled

Surface Elevation: 1057 feet Well Total Depth: 722 feet Plug Back Depth: _____ feet

Datum of top of injection formation: GL feet (reference mean sea level)

Injection Formation Description:

Name	top / bottom	perf / open hole	depth
<u>Squirrel</u>	_____ / _____	<u>Perf</u> at <u>664</u>	to <u>674</u> feet
_____	_____ / _____	_____ at _____	to _____ feet

List of Wells/Facilities Supplying Produced Saltwater or Other Fluids Approved by the Conservation Division:

(attach additional sheets if necessary)

Lease Operator	Lease/Facility Name	Lease/Facility Description	Well ID & Spot Location
<u>1. Town Oil Company, Inc.</u>	<u>Savage</u>	<u>NWSWNW 5-18S-21E</u>	<u>Savage 2-W</u>
<u>2. _____</u>	_____	_____	_____
<u>3. _____</u>	_____	_____	_____

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
<u>1. Squirrel</u>	_____ to _____ feet	_____ mg/l
<u>2. _____</u>	_____ to _____ feet	_____ mg/l
<u>3. _____</u>	_____ to _____ feet	_____ mg/l

Maximum Requested Liquid Injection Rate: 40 bbls / day; or

Maximum Requested Gas Injection Rate: _____ scf / day. Type of Gas: _____

Maximum Requested Injection Pressure: 400 psig

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Date: 11/4/2014

Operator License Number: 6142

Operator: Town Oil Company, Inc.

Address: 16205 West 287th Street
Paola, Kansas 66071

Contact Person: Lane Town

Phone: 913-294-2125

Permit Number: E-32,022

API Number: 15-059-26687

Well Location East
NW SW NW, Sec. 5 Twp. 18 S. R. 21 West

3650 Feet from SOUTH Section Line

4930 Feet from EAST Section Line

Lease Description: NW/4 of Section 5 - T18S - R21E

Lease Name: Savage Well Number: 3W

Field Name: Paola - Rantoul

County: Franklin

Deepest Usable Water

Formation: Squirrel

Depth to Bottom of Formation: Squirrel

Check One: Old Well Being Converted Newly Drilled Well Well to be Drilled

Surface Elevation: 1060 feet Well Total Depth: 716 feet Plug Back Depth: _____ feet

Datum of top of injection formation: GL feet (reference mean sea level)

Injection Formation Description:

Name	top / bottom	perf / open hole	depth
<u>Squirrel</u>	_____ / _____	<u>Perf</u> at <u>670</u>	to <u>677</u> feet
_____	_____ / _____	at _____	to _____ feet

List of Wells/Facilities Supplying Produced Saltwater or Other Fluids Approved by the Conservation Division:
(attach additional sheets if necessary)

Lease Operator	Lease/Facility Name	Lease/Facility Description	Well ID & Spot Location
1. <u>Town Oil Company, Inc.</u>	<u>Savage</u>	<u>NWSWNW 5-18S-21E</u>	<u>Savage 3W</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
1. <u>Squirrel</u>	_____ to _____ feet	_____ mg/l
2. _____	_____ to _____ feet	_____ mg/l
3. _____	_____ to _____ feet	_____ mg/l

Maximum Requested Liquid Injection Rate: 40 bbls / day; or

Maximum Requested Gas Injection Rate: _____ scf / day. Type of Gas: _____

Maximum Requested Injection Pressure: 400 psig

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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Contact Person: Lane Town

Phone: 913-294-2125

Permit Number: E-32,022

API Number: 15-059-26689

Well Location East
 West
NW SW NW, Sec. 5 Twp. 18 S. R. 21

3320 Feet from SOUTH Section Line
5260 Feet from EAST Section Line

Lease Description: NW/4 of Section 5 - T18S - R21E

Lease Name: Savage Well Number: 5W

Field Name: Paola - Rantoul

County: Franklin

Deepest Usable Water

Formation: Squirrel

Depth to Bottom of Formation: Squirrel

Check One: Old Well Being Converted Newly Drilled Well Well to be Drilled

Surface Elevation: 1059 feet Well Total Depth: 718 feet Plug Back Depth: _____ feet

Datum of top of injection formation: GL feet (reference mean sea level)

Injection Formation Description:

Name	top / bottom	perf / open hole	depth
<u>Squirrel</u>	_____ / _____	<u>Perf</u>	at <u>668</u> to <u>678</u> feet
_____	_____ / _____	_____	at _____ to _____ feet

List of Wells/Facilities Supplying Produced Saltwater or Other Fluids Approved by the Conservation Division:

(attach additional sheets if necessary)

Lease Operator	Lease/Facility Name	Lease/Facility Description	Well ID & Spot Location
<u>1. Town Oil Company, Inc.</u>	<u>Savage</u>	<u>NWSWNW 5-18S-21E</u>	<u>Savage 5W</u>
<u>2. _____</u>	_____	_____	_____
<u>3. _____</u>	_____	_____	_____

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
<u>1. Squirrel</u>	_____ to _____ feet	_____ mg/l
<u>2. _____</u>	_____ to _____ feet	_____ mg/l
<u>3. _____</u>	_____ to _____ feet	_____ mg/l

Maximum Requested Liquid Injection Rate: 40 bbls / day; or

Maximum Requested Gas Injection Rate: _____ scf / day. Type of Gas: _____

Maximum Requested Injection Pressure: 400 psig

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API Number: 15-059-26690

Well Location

NW SW NW, Sec. 5 Twp. 18 S. R. 21 East
 West

3650 Feet from SOUTH Section Line

5260 Feet from EAST Section Line

Lease Description: NW/4 of Section 5 - T18S - R21E

Lease Name: Savage Well Number: 6W

Field Name: Paola - Rantoul

County: Franklin

Deepest Usable Water

Formation: Squirrel

Depth to Bottom of Formation: Squirrel

Check One: Old Well Being Converted Newly Drilled Well Well to be Drilled

Surface Elevation: 1066 feet Well Total Depth: 726 feet Plug Back Depth: _____ feet

Datum of top of injection formation: GL feet (reference mean sea level)

Injection Formation Description:

Name	top / bottom	perf / open hole	depth
<u>Squirrel</u>	_____ / _____	<u>Perf</u> at <u>672</u>	to <u>680</u> feet
_____	_____ / _____	_____ at _____	to _____ feet

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<u>1. Town Oil Company, Inc.</u>	<u>Savage</u>	<u>NWSWNW 5-18S-21E</u>	<u>Savage 6W</u>
<u>2. _____</u>	_____	_____	_____
<u>3. _____</u>	_____	_____	_____

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
<u>1. Squirrel</u>	_____ to _____ feet	_____ mg/l
<u>2. _____</u>	_____ to _____ feet	_____ mg/l
<u>3. _____</u>	_____ to _____ feet	_____ mg/l

Maximum Requested Liquid Injection Rate: 40 bbls / day, or

Maximum Requested Gas Injection Rate: _____ scf / day. Type of Gas: _____

Maximum Requested Injection Pressure: 400 psig