

APB: 15-003-20349

Reporting Period 1-1-84 to 10-1-85

TO: STATE CORPORATION COMMISSION  
CONSERVATION DIVISION - UIC SECTION  
200 COLORADO DERBY BUILDING  
WICHITA, KANSAS 67202

DOCKET NO. E 11406 [ ]  
KCC KDHE

[ ] West  
SEC 27, T 21 S, R 19 [X] East

ANNUAL REPORT OF PRESSURE MONITORING,  
FLUID INJECTION AND ENHANCED RECOVERY

Lease Name Kattenhorn Well# 1 I 75  
(if battery of wells, attach list with  
locations)

Feet from ~~N/E~~ section line 1320

Operator License Number 5499

Feet from W/E section line 600

Operator: Brecheisen Oil Co.  
Name & Box 40  
Address Garnett, Kansas 66032

Field Welda

County Anderson

Contact Person A W Brecheisen  
Phone 913-448-6952

Disposal [ ] or Enhanced Recovery [ X ]

Person (s) responsible for monitoring well V R MX Hunt  
Was this well/project reported last year? [ X ] yes [ ] no  
List previous operator if new operator \_\_\_\_\_

I. INJECTION FLUID:

Type: Source: Quality:  
[ ] fresh water [ X ] produced water Total dissolved solids \_\_\_\_\_ ppm/mgm/liter  
[ ] brine treated other: \_\_\_\_\_ Additives \_\_\_\_\_  
[ ] brine untreated (attach water analysis, if available)  
[ X ] water/brine mixture

TYPE COMPLETION:

[ X ] tubing & packer packer setting depth 806 feet.  
[ ] packerless (tubing-no packer) Maximum authorized pressure 750 psi.  
[ ] tubingless (no tubing) Maximum authorized rate 40 bbl/day.

Month	Total Fluid Injected in Month (bbl)	Days of Injection	Maximum Injection Pressure	Average Injection Pressure	Aver. Pressure Tubing to Casing Annulus	Pressure psig Casing to Surf. Pipe
Jan.	<u>10</u>	<u>31</u>		<u>500</u>		
Feb.	<u>"</u>	<u>28</u>		<u>"</u>		
Mar.	<u>"</u>	<u>31</u>		<u>"</u>		
Apr.	<u>"</u>	<u>30</u>		<u>"</u>		
May	<u>"</u>	<u>31</u>		<u>"</u>		
June	<u>"</u>	<u>30</u>		<u>"</u>		
July	<u>"</u>	<u>31</u>		<u>"</u>		
Aug.	<u>"</u>	<u>31</u>		<u>"</u>		
Sept.	<u>"</u>	<u>30</u>		<u>"</u>		
Oct.	<u>"</u>	<u>31</u>		<u>"</u>		
Nov.	<u>"</u>	<u>30</u>		<u>"</u>		
Dec.	<u>"</u>	<u>31</u>		<u>"</u>		

Well tests and the results during reporting period:

FEB 08 1985

\*For disposal wells complete page 1 plus section IV page 2.  
For enhanced recovery wells (repressuring, secondary, tertiary) complete both pages.  
Prepare one form for each injection well (SWD and ER) but only one report of  
Section II and III for each docket (project).

Project Kellstadt DOCKET # E11406 L \_\_\_\_\_ J for 198 4

II. Type of Secondary Recovery (check one if appropriate; does not apply to disposal well)

- Controlled waterflood [W]  
 Pressure maintenance [P]  
 Dump flood [D]

Type of Tertiary Recovery Project (check one if appropriate)

- Steam Flood [S]                       Fire Flood [F]     Surfactant Chemical Flood [C]  
 CO2 Injection [O]                       Air Injection [A]  N2 Injection [N]  
 Natural Gas Injection [G]  Polymer/Micellar Flood [P]  Other

Oil Producing Zone:

Name: Squirrel                      Depth 820 feet.                      Average Thickness 20 feet.

Oil Gravity 32 API

Production wells from this docket:

- a. Total number producing during reporting year 28.  
b. Number drilled in reporting year 0.  
c. Number abandoned in reporting year 0.  
d. Total number of injection wells assisting production this project 19.

III. Enter zeros in the current year column only if no oil was produced or no water or gas was injected. If records are incomplete, please estimate the volumes, but in all cases report a volume for the current year. The cumulative column should reflect total volumes since initiation of the project. If records are incomplete please estimate the values.

	<u>Current Year</u>	<u>Cumulative</u>
A. Liquid injected or dumped into producing zone (BBLs) (from side one for current year)	<u>58580</u>	<u>1158439</u>
B. Gas or air injected into producing zone (MCF)	<u>0</u>	<u>0</u>
C. Oil production from project area (BBLs) (Total)	<u>8899</u>	<u>930218</u>
D. Oil production resulting from secondary recovery: (Oil recovered by Dumpflood, Waterflood, Pressure Maintenance by water injection)	<u>8899</u>	<u>930218</u>
E. Oil recovered by <u>Tertiary Recovery</u> such as polymer-enhanced waterflood, surfactant polymer injection, alkaline chemical injection, miscible flood or gas injection, steam or hot water injection, or some combustion process, <u>but excluding</u> oil recovered by waterflood, pressure maintenance, or dump flood operations.	<u>0</u>	<u>0</u>

IV. I certify that I am personally familiar with the above information and all attachments and that I believe the information to be true, accurate, and complete.

Date 1-31-85

Signature A. W. Brecheisen <sup>Acting</sup> Agent

Name A. W. Brecheisen

Title Owner / Operator

Complete all blanks - add pages if needed.

Copy to be retained for 5 years after filing date.

Reporting Period 1-1-84 to 1-1-85

TO:  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION - UIC SECTION  
200 COLORADO DERBY BUILDING  
WICHITA, KANSAS 67202

DOCKET NO. E 11406 [ ]  
KCC KDHE

7 SEC 34, T 21 S, R 19 [ ] West  
[X] East

ANNUAL REPORT OF PRESSURE MONITORING,  
FLUID INJECTION AND ENHANCED RECOVERY

Lease Name Kellstadt Well# 1 T 25  
(if battery of wells, attach list with  
locations)

Feet from N/S section line 50

Operator License Number 5499

Feet from N/E section line 100

Operator: Brecheisen Oil Co.  
Name & Box 40  
Address Garnett, Kansas 66032

Field Welda

County Anderson

Contact Person A W Brecheisen  
Phone 913-448-6952

Disposal [ ] or Enhanced Recovery [ X ]

Person (s) responsible for monitoring well V R Hunt  
Was this well/project reported last year? [ X ] yes [ ] no  
List previous operator if new operator \_\_\_\_\_

I. INJECTION FLUID:

Type: Source: Quality:  
[ ] fresh water [ X ] produced water Total dissolved solids \_\_\_\_\_ ppm/mgm/liter  
[ ] brine treated other: \_\_\_\_\_ Additives \_\_\_\_\_  
[ ] brine untreated (attach water analysis, if available)  
[ X ] water/brine mixture

TYPE COMPLETION:

[ X ] tubing & packer packer setting depth 824 feet.  
[ ] packerless (tubing-no packer) Maximum authorized pressure 750 psi.  
[ ] tubingless (no tubing) Maximum authorized rate 40 bbl/day.

Month	Total Fluid Injected in Month (bbl)	Days of Injection	Maximum Injection Pressure	Average Injection Pressure	Aver. Pressure Tubing to Casing Annulus	Pressure psig Casing to Surf. Pipe
Jan.	<u>310</u>	<u>31</u>		<u>600</u>		
Feb.	<u>280</u>	<u>28</u>		"		
Mar.	<u>310</u>	<u>31</u>		"		
Apr.	<u>300</u>	<u>30</u>		"		
May	<u>310</u>	<u>31</u>		"		
June	<u>300</u>	<u>30</u>		"		
July	<u>310</u>	<u>31</u>		"		
Aug.	<u>310</u>	<u>31</u>		"		
Sept.	<u>300</u>	<u>30</u>		"		
Oct.	<u>310</u>	<u>31</u>		"		
Nov.	<u>300</u>	<u>30</u>		"		
Dec.	<u>310</u>	<u>31</u>		"		

Well tests and the results during reporting period:

\*For disposal wells complete page 1 plus section IV page 2.  
For enhanced recovery wells (repressuring, secondary, tertiary) complete both pages.  
Prepare one form for each injection well (SWD and ER) but only one report of  
Section II and III for each docket (project).

FEB 03 1985  
CONSERVATION DIVISION  
WICHITA, KANSAS