

Reporting Period 1/1/84 12/31/84

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

DOCKET NO. 9835 [ 22.266 ]  
KCC KDHE

X

SEC 34, T 22 S, R 4 [ ] West  
[ x ] East

ANNUAL REPORT OF PRESSURE MONITORING,  
FLUID INJECTION AND ENHANCED RECOVERY

Lease Name Jensen Well# 4  
(if battery of wells, attach list with  
locations) South

Operator License Number 7640

Feet from N/S section line 1,655

West  
Feet from W/E section line 1,675

Operator: Bayes & Sons Oil Co.  
Name & RR #1 Box 21  
Address Burns, Kansas 66840

Field Elbing

County Marion

Disposal [ ] or Enhanced Recovery [ x ]

Contact Person Clarence L. Bayes  
Phone 316 755 1368

Person (s) responsible for monitoring well Clarence L. Bayes

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: Kansas City Additives \_\_\_\_\_  
[ ] brine untreated zone water (attach water analysis, if available)  
[ ] water/brine mixture

TYPE COMPLETION:

[ x ] tubing & packer packer setting depth 2062 feet.  
[ ] packerless (tubing-no packer) Maximum authorized pressure \_\_\_\_\_ psi.  
[ ] tubingless (no tubing) Maximum authorized rate \_\_\_\_\_ 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>1050</u>	<u>31</u>	<u>0</u>	<u>0</u>		
Feb.	<u>1050</u>	<u>29</u>	<u>0</u>	<u>0</u>		
Mar.	<u>780</u>	<u>31</u>	<u>0</u>	<u>0</u>		
Apr.	<u>250</u>	<u>30</u>	<u>0</u>	<u>0</u>		
May	<u>1100</u>	<u>31</u>	<u>0</u>	<u>0</u>		
June	<u>1050</u>	<u>30</u>	<u>0</u>	<u>0</u>		
July	<u>1100</u>	<u>31</u>	<u>0</u>	<u>0</u>		
Aug.	<u>1100</u>	<u>31</u>	<u>0</u>	<u>0</u>		
Sept.	<u>850</u>	<u>30</u>	<u>0</u>	<u>0</u>		
Oct.	<u>1150</u>	<u>31</u>	<u>0</u>	<u>0</u>		
Nov.	<u>1050</u>	<u>30</u>	<u>0</u>	<u>0</u>		
Dec.	<u>1050</u>	<u>31</u>	<u>0</u>	<u>0</u>		

FEB 27 1985

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 12 1985

Project \_\_\_\_\_ DOCKET # \_\_\_\_\_ [ \_\_\_\_\_ ] for 198 \_\_\_\_\_

- 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: Kansas City                      Depth 2160 feet.                      Average Thickness 8 feet.

Oil Gravity 30 API

Production wells from this docket:

- a. Total number producing during reporting year 2.
- b. Number drilled in reporting year 0.
- c. Number abandoned in reporting year 0.
- d. Total number of injection wells assisting production this project 2.

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>11.6</u> 11580	<u>156</u> 155,820
(B) Gas or air injected into producing zone (MCF)	<u>0</u>	<u>0</u>
(C) Oil production from project area (BBLS) (Total)	<u>1.7</u> 1,731.60	<u>6.9</u> 6,875.00
(D) Oil production resulting from secondary recovery: (Oil recovered by Dumpflood, Waterflood, Pressure Maintenance by water injection)	<u>1.7</u> 1,731.60	<u>6.9</u> 6,875.00
E. Oil recovered by Tertiary Recovery 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, but excluding oil recovered by waterflood, pressure maintenance, or dump flood operations.	_____	_____

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 \_\_\_\_\_

Signature \_\_\_\_\_

Name \_\_\_\_\_

Title \_\_\_\_\_

Complete all blanks - add pages if needed.

Copy to be retained for 5 years after filing date.