STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR: Great Eastern Energy Development # 9449
LEASE: Alexandria
WELL NO.: 4
COUNTY: Rock
FIELD:

Location of Well: C-NE-NG14

Date Taken: 10-9-2003
Date Effective: 10-9-2003

Well Depth: 3560'
Top Prod. Form.: LKC
Perfs: 3344-3560

Casing: Size: 5 1/2
Wt.: 14#
Depth: 3554
Acid: 4750 gal.

Tubing: Size: 2 7/8
Depth of Perfs: 
Gravity: 

Pump: Type: Insect
Bore: 2 1/2" x 2 x 10'
Purchaser: STG

Well Status: Pumping, flowing, etc.

TEST DATA
Permanent Field Special
Flowing Swabbing Pumping X

STATUS BEFORE TEST:

Produced: 24 Hours
Shut in: 0 Hours

Duration of Test: Hours Minutes Seconds

Gauges:
Water: Inches Percentage
Oil: Inches Percentage

Gross Fluid Production Rate (Barrels Per Day): 128.44

Water Production Rate (Barrels Per Day): 2.56

Oil Production Rate (Barrels Per Day): 125.88

Productivity

Strokes Per Minute: 7
Length of Stroke: 54 Inches

Regular Producing Schedule: 24-7 Hours Per Day

Comments:

WITNESSES:

For State: [Signature]
For Operator: [Signature]
For Offset: [Signature]

RECEIVED
OCT 14 2003
KCC WICHITA