

OGRE(R) V2.2 BTAX  
 FILE NAME: TYPECU-1( 20)  
 CASE NAME:  
 101 JUDSON "AUU" STATE COM #2  
 102 O 26 10S 34E, LEA COUNTY, NM  
 103 SAND SPRINGS  
 104 YATES PETROLEUM CORP  
 105 BOUGH B  
 106 API - 3002536886 AS400# - 034043-002  
 108 STATUS - ACT

D A T A R E P O R T

DATE: 01/16/06  
 TIME: 10:34:58

117 CASE SCOM  
 \* 120 1 1980 12 1 1 1980 18 M  
 120 1 2002 12 6 1 2005 18 M  
 121 3\*12 1\*7 1\*5

|     | W.I.<br>FRACTION | OP. COST<br>(\$/W/MO) | OP. COST<br>(\$/MO.) | ADV. TAX<br>(PCT) | MAJOR<br>PH. NAME | PROD DATE<br>(MO/DY/YR) |
|-----|------------------|-----------------------|----------------------|-------------------|-------------------|-------------------------|
| 210 | 1.00000000       | .00                   | 8000.00              | 2.000             | GAS               | 10/01/2005              |

|     | PHASE<br>NAME | CUM PROD<br>(MUNITS) | REV. INT<br>FRACTION | PRICE<br>(\$/UNIT) | SEV. TAX<br>(PCT) | NO. OF<br>WELLS | RATIO TO<br>MAJOR PH |
|-----|---------------|----------------------|----------------------|--------------------|-------------------|-----------------|----------------------|
| 221 | OIL           | .000                 | .82500000            | 40.000             | 7.500             | .0              |                      |
| 222 | GAS           | .000                 | .82500000            | .000               | 7.500             | 1.0             |                      |
| 223 | WATER         | .000                 | .00000000            | .000               | .000              | .0              |                      |

300 SERIES LINES:

|     |      |          |          |
|-----|------|----------|----------|
| 305 | MAN  | OIL      | GAS      |
| 306 | FACT | 1.000    | 1.000    |
| 307 | 3.   | 6186.000 | 7421.000 |

|      | PH. NAME | CURVE TP | DECLINE%    | QI RATE | QT RATE | CUM. LIMIT | (M OR Y) | CALC VALUE  |
|------|----------|----------|-------------|---------|---------|------------|----------|-------------|
| 402  | OIL      | EXP      | 52.000      | 102.000 | X       | 2020.000   | AD       |             |
| CALC | OIL      | EXP      | END= 52.000 | 102.000 | .004    | 18.000     | YRS      | 56.908 MMBL |
| 411  | GAS      | EXP      | 60.000      | 150.000 | X       | 2020.000   | AD       |             |
| CALC | GAS      | EXP      | END= 60.000 | 150.000 | .000    | 18.000     | YRS      | 67.173 MMCF |

|     | INV NAME | INV. POINT | (G OR N) | TANG-M\$ | INTANG-M\$ | LSEHLD-M\$ | RISK FRAC | OVHD FLAG |
|-----|----------|------------|----------|----------|------------|------------|-----------|-----------|
| 802 | INVEST   | 2005.501   | AD       | G        | .000       | 1229.072   | 331.806   |           |
| 810 | INVEST   | 2005.510   | AD       | G        | .000       | 562.231    | .000      |           |

ECONOMIC LIFE (YRS): 7.000  
 GROSS OIL (MMBL): 51.301  
 GROSS GAS (MMCF): 63.349

BEFORE THE OIL CONSERVATION DIVISION  
 Santa Fe, New Mexico  
 Case No. 13629 Exhibit No. 6  
 Submitted by:  
YATES PETROLEUM CORPORATION  
 Hearing Date: January 19, 2006