APACHE CORPORATION INDIAN BASIN UPPER PENN FIELD (ASSOC.GAS POOL) CASE NUMBERS 14176 & 14177 Eddy County, New Mexico

I. INDIVIDUAL WELL DATA FOR PRODUCERS IN W/2 SEC. \$3-T21S-R23E:

A. Lowe State #1

- 1. Operator: Apache Corporation
- 2. Producing Formation: Upper Penn
- 3. Completion Date: 9/64
- 4. Cumulative Production: 16.89 BCF & 144.3 MBO
- 5. Current Well Capacity: 0 MCFD (To be P&A)
- 6. Estimated Ultimate Recovery: 16.89 BCF

B. Lowe State #2

- 1. Operator: Kerr McGee
- 2. Producing Formation: Upper Penn
- 3. Completion Date: 5/87
- 4. Cumulative Production: 1.89 BCF & 3.6 MBO
- 5. Current Well Capacity: 0 MCFD (P&A)
- 6. Estimated Ultimate Recovery: 1.89 BCF

C. Lowe State #5

- 1. Operator: Apache Corporation
- 2. Producing Formation: Upper Penn
- 3. Completion Date: 7/99
- 4. Cumulative Production: 9.82 BCF & 38.3 MBO
- 5. Current Well Capacity: 373 MCFD
- 6. Estimated Ultimate Recovery: 10.07 BCF

D. Lowe State #6

- 1. Operator: Apache Corporation
- 2. Producing Formation: Upper Penn
- 3. Completion Date: 5/04
- 4. Cumulative Production: 2.10 BCF & 6.2 MBO
- 5. Current Well Capacity: 909 MCFD
- 6. Estimated Ultimate Recovery: 2.94 BCF

36 II. SUMMARY FOR THE W/2 SEC. \$3-T21S-R23E:

- 1. Cumulative Production: 30.70 BCF & 192.4 MBO
- 2. Current Well Capacity: 1,282 MCFD
- 3. Estimated Ultimate Recovery: 31.79 BCF
- 4. Remaining Allowable: 8,518 MCFD

Oil Conservation Division
Case No.
Exhibit No.

III. INDIVIDUAL WELL DATA FOR PRODUCERS IN E/2 SEC, 2-T22S-R23E:

A. Conoco State #6

1. Operator: Apache Corporation

2. Producing Formation: Upper Penn

3. Completion Date: 4/00

4. Cumulative Production: 4.63 BCF & 15.0 MBO

5. Current Well Capacity: 202 MCFD

6. Estimated Ultimate Recovery: 4.76 BCF

B. Conoco State #8

1. Operator: Apache Corporation

2. Producing Formation: Upper Penn

3. Completion Date: 11/02

4. Cumulative Production: 0.63 BCF & 6.4 MBO

5. Current Well Capacity: 71 MCFD

6. Estimated Ultimate Recovery: 0.66 BCF

IV. SUMMARY FOR THE E/2 SEC. 2-T22S-R23E:

1. Cumulative Production: 5.26 BCF & 21.4 MBO

2. Current Well Capacity: 273 MCFD

3. Estimated Ultimate Recovery: 5.42 BCF

4. Remaining Allowable: 9,527 MCFD