## Oxy USA WTP LP Authorization for Expenditure Form

| DATE PREPARED:                        | 08/09/2006 16:34  |                            |           | Control No.                       | TBA                              |                        |
|---------------------------------------|---|----------------------------|-----------|-----------------------------------|----------------------------------|------------------------|
| RMT/PMT                               | Frontier  |                            |           | Control No.                       | IBA                              |                        |
| PROJECT NAME:                         | Drill Oxy Bat Hawk State Com #1   |                            |           | ACCOUNTING U                      | SE ONLY:  Oxy Bat Hawk State Cor |                        |
| LEASE/UNIT:                           | Oxy Bat Hawk State Com  |                            |           | •                                 | D&E O&G WELL                     | <u> </u>               |
|                                       |   |                            |           | Production Coord                  | -                                | 4201441                |
| OPERATOR:                             | Oxy USA WTP LP  |                            |           | State/County:<br>Operator Name:   | New Mexico/Lea Oxy USA WTP LP    |                        |
|                                       |   |                            |           | Lease/Plant CC:                   | ТВА                              |                        |
| LEGAL LOCATION:                       | 1650 FNL & 1980 FWL, section 29 (N/2), 16S 32E, Lea   | Co., NM                    |           | Company/Divisio<br>Oxy WI: (%)    |                                  | 25077                  |
|                                       | BUDGET CATEGORY:  | Exploitation               |           |                                   | Origional                        | CONTROL STATE          |
| PROJECT DESCRIPTION:                  |   |                            |           | Project AFE No.                   | TBA                              |                        |
| This AFE is to request funds to drill | Oxy Bat Hawk State Com #1 well in the Morrow Formatio   | n at the above location or | a         | Organization Rollup               |                                  | VRC                    |
| legal location in the same governme   | ntal quarter-quarter section. The proposed spacing unit is  |                            |           | Overhead Type:<br>OSI INPUT ONLY: | Drilling                         |                        |
| The well will be permitted as a Wilde | zat (Morrow) weii, Lea County, NM.  |                            |           | Oracle AFE No.:                   |                                  |                        |
|                                       |   |                            |           |                                   |                                  |                        |
|                                       |   |                            |           | COMPLETE FOR N                    |                                  | DISPOSAL               |
|                                       |   |                            |           | ☐ OIL WE                          |                                  | 1                      |
|                                       |   |                            |           | ☐ DEVELOPMENT WE                  |                                  | t t                    |
|                                       |   |                            |           | Regulatory Horizon                | <del>-</del>                     | Morrow                 |
|                                       |   |                            |           | Regulatory District N             |                                  |                        |
|                                       |   |                            |           |                                   |                                  |                        |
| PROJECT QUALIFIED FOR EOR TA          | X CREDITS?  | IF YES, WHAT % Q           | UALIFIES? |                                   |                                  |                        |
|                                       | y   |                            |           |                                   |                                  | 2005                   |
| EXPENSE/CAPITAL/<br>PXA               | DE  | SCRIPTION                  |           |                                   | ESTIMATED                        | OXY NET                |
| 122                                   |   |                            |           | <del></del>                       |                                  |                        |
| Capital                               | Tangibles<br>Intagibles   |                            |           |                                   | \$445,390<br>\$1,941,750         | \$185,594<br>\$809,127 |
| Capital                               | magibles  |                            |           |                                   | \$1,541,750                      | 5505,121               |
|                                       |   |                            |           |                                   |                                  | İ                      |
|                                       |   |                            |           |                                   | 1                                | 1                      |
|                                       |   |                            |           |                                   |                                  | f                      |
|                                       |   |                            |           |                                   |                                  |                        |
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|                                       |   |                            |           |                                   | }                                | }                      |
| ļ                                     |   |                            |           |                                   |                                  |                        |
|                                       |   |                            |           |                                   |                                  |                        |
|                                       |   |                            |           |                                   | 1                                |                        |
|                                       |   |                            |           |                                   |                                  |                        |
|                                       |   |                            |           |                                   |                                  |                        |
|                                       |   |                            |           |                                   |                                  | ì                      |
|                                       | TOTAL PROJECT COST  |                            |           |                                   | \$2,387,140                      | \$994,721              |
|                                       |   |                            |           |                                   |                                  |                        |
| PROJECT CONTACTS:                     | <u>NAME</u>   |                            | TITLE     |                                   | PHONE NUME                       | <u>JER</u>             |
|                                       | Scott Gengler   | Production Enginee         | er        |                                   | (432) 685-5825                   |                        |
|                                       | David Evans   | Land                       |           |                                   | (432) 685-5769                   |                        |
|                                       | Bob Doty  | Geology                    |           |                                   | (432) 685-5681                   |                        |
| PROJECT APPROVED BY:                  | Tom i   | Menges                     |           |                                   |                                  |                        |
| NOTICE TO NOVECTOR                    |   |                            |           | YES                               | NO                               |                        |
|                                       | : Costs shown on this form are estimates only. der these estimates as establishing any limit                    | I                          | Company N | lame:                             |                                  |                        |
|                                       | puired to perform the proposed operation.   |                            | BY:       | <del></del>                       | DATE                             |                        |
|                                       |   |                            |           | (print name)                      |                                  |                        |
|                                       |   |                            | BY:       |                                   |                                  |                        |
|                                       | ر د رونه و می د مید د مید د بید د مید د مید و میده د بینه د میده د می |                            |           |                                   | (signature)                      |                        |

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Case No. 13774 Exhibit No. 3

Submitted by:

OXY USA WTP LTD PARTNERSHIP.
Hearing Date: September 28, 2006

Requested By: Prepared By:

Bob Doty

Joe Fleming

## OXY USA INC. **DETAILED WELL ESTIMATE**

LEASE - WELL NO.

DATE:

09-Aug-06 12800'

LOCATION

Oxy Bat Hawk State Com #1
1650 FNL & 1980 FWL or legal loc in SE/4 NW/4

DEPTH: E NO.

| S | 29 | Т | 16S | R | 32E | COUNTY | EDDY | STATE | New Mexico | AFE |
|---|----|---|-----|---|-----|--------|------|-------|------------|-----|
| - |    |   |     |   |     | -      |      | -     |            | -   |

| DESCRIPTION  | GRADE  | \$/FT  | QUAN.  | w  | ESTIMATE PRODUCER |           | ACTUAL<br>COST                         |
|--|--|--|--|--|-------------------|-----------|--|
| TANGIBLES  |  |  |  |  |                   |           |  |
| Casing   |  |  |  |  |                   |           |  |
| Surface: 13-3/8", 48#, H-40  | A  | 30.00  | 600  |  | 18,000            | 17,010    |  |
| Intermediate: 9-5/8", 36#, K-55  | A  | 21.50  | 4500   |  | 96,750            | 103,500   |  |
| Thomas of the state of the stat |  |  |  |  |                   |           |  |
| Production: 5-1/2", 17#, N-80 LT&C   | A  | 15.00  | 8800   |  | 132,000           |           | <del></del>                            |
| Production: 5-1/2", 17#, HP-110 LT&C   | A  | 15.50  | 3600   |  | 55,800            |           |  |
|  | _  |  |  |  |                   |           |  |
| Wellhead Connections   |  |  |  |  | 16,000            |           |  |
| Tubing 2-3/8", 4.7#, N-80  | A  | 4.20   | 12700  |  | 53,340            | -         |  |
| Line Pipe & Fittings   |  |  | 1=133  |  | 5,000             |           |  |
| Packer and Accessories   |  |  | <b></b>  |  | 8,500             |           | <del></del>                            |
| 1 donor drie / toocoorios  |  |  | <del> </del>                                     |  | 0,000             | <b></b>   |  |
| TANK BATTERY   |  |  | <del> </del>                                     |  |                   |           |  |
| Stock Tanks 2 500 bbl  | Α  |  |  |  | 15,000            |           |  |
| Separator, Heater Treater, Dehydrator  | A  |  |  |  | 20,000            |           |  |
| Meter Run & Housing  | A  |  |  |  | 5,000             |           | <del> </del>                           |
| Labor & Transportation   |  |  | <del>                                     </del> | -  | 20,000            |           |  |
| Total Tangibles  |  |  | <del>                                     </del> |  | 445,390           | 120,510   |  |
|  |  |  | <del>                                     </del> | <b>-</b>   | ,                 | ,         |  |
| INTANGIBLES  |  |  |  |  |                   |           |  |
| Contract Drilling Labor  |  |  |  |  | 904,750           | 904,750   |  |
| Drilling Consultants   |  | 47   |  |  | 64,000            | 64,000    |  |
| Mobilization   |  |  |  |  | 55,000            | 55,000    |  |
| Service Rig Work   |  | 10   |  |  | 29,000            |           |  |
| Subsurface Casing Equipment  |  |  |  |  | 7,500             | 2,000     |  |
| D.S.T., Electric, Radioactivity Logs, etc.   | 1  |  |  |  | 30,000            | 20,000    |  |
| Acidizing, Fracing   | 1  |  |  |  | 125,000           | 0         | <del></del>                            |
| Perforating  |  |  | 1  |  | 25,000            |           |  |
| Misc. Company & Contract Labor   |  |  | <del> </del>                                     |  | 75,000            | 50,000    |  |
| Road Building, Location  |  | <u> </u>   | <del>                                     </del> | <del> </del>                                     | 25,000            |           | ······································ |
| Cement & Cementing Services  |  |  | <del>                                     </del> | <del>                                     </del> | 55,000            | 25,000    |  |
| Cement Squeeze Jobs  |  |  | <del>                                     </del> |  | 30,000            | 20,000    | ,····                                  |
| Drilling Mud, Chemicals  |  |  | <del>                                     </del> | <del>                                     </del> | 65,000            | 65,000    |  |
| Diamond Coring & Analyses, Bits, Reamers   |  | <del>                                     </del> | <del>                                     </del> | <del>                                     </del> | 60,000            | 60,000    |  |
| Mud Logging Unit   |  |  | <del>                                     </del> | <del>                                     </del> | 30,000            | 30,000    |  |
| Rental of Miscellaneous Equipment  |  |  | <del>                                     </del> | <del>                                     </del> | 100,000           | 75,000    |  |
| Contract Hauling   |  |  | <del>                                     </del> | <del>                                     </del> | 38,000            | 30,000    |  |
| Water, Fuel  |  | <del> </del>                                     | <del>                                     </del> | <del> </del>                                     | 150,000           |           |  |
| Miscellaneous Incidentals  | <del>                                     </del> |  | <del> </del>                                     | <del>                                     </del> | 100,000           |           |  |
| Archeological Services   | <del></del>                                      |  | <del>                                     </del> | <del>                                     </del> | 3,500             |           |  |
| Total Intangibles  | 1  |  | <del> </del>                                     | -  | 1,941,750         |           |  |
|  |  |  | <del> </del>                                     |  | 1,341,730         | 1,010,200 |  |
| Total Estimated Cost - 100%  | +  |  | <del>                                     </del> | _  | 2,387,140         | 1,738,760 |  |