HOLLAND&HART

William F. Carr wcarr@hollandhart.com

November 30, 2004

VIA HAND DELIVERY

Mr. David Catanach, Hearing Examiner Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: <u>Oil Conservation Division Case No. 13348</u>: Application of Marbob Energy Corporation for compulsory pooling, Eddy County, New Mexico.

Dear Mr. Catanach:

At the November 18, 2004 examiner hearing in the above-referenced case, Marbob Energy Corporation advised the Division it was only seeking to pool the mineral interests in the subject spacing unit below the base of the San Andres formation at a depth of 4230 feet. Pursuant to your request, I enclosed the log referenced in Marbob's testimony that identifies the 4230 foot depth.

At the hearing, Julian Ard and others appeared in opposition to the designation of Hudson Oil Company of Texas as operator of the proposed well. Marbob Energy Corporation testified that Hudson was being proposed as operator by the owners of approximately 80% of the working interest in the spacing unit to be dedicated to this well. Marbob also testified that if Hudson and Hudson operates the well, all production from the well will qualify for federal royalty reduction and that all working interest owners will thereby enjoy substantial economic benefit. You asked Marbob to provide you with evidence that would support this testimony.

Enclosed is information that quantifies the value of reduced royalty on two nearby wells. As you can see, at a \$40 oil price, the impact of the royalty reduction on the OXY Proteet Strawberry Federal Well No. 1 in Section 10, Township 17 South, Range 31 East, is \$99,133.00 and on the ConocoPhillips Mitchell B Well No. 11 located in Section 17 of Township 17 South, Range 31 East, is \$1,169,538.30. Similar benefits can be obtained if Hudson Oil Company of Texas operates the well that is the subject of this hearing. This information supports the decision of Marbob and other working interest owners to support Hudson Oil Company of Texas as the operator of this well.

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Very truly yours, William F. Carr

Enclosures

cc: Mr. Raye Miller Marbob Energy Corporation

> Mr. James Bruce, Esq. Attorney for Julian Ard et al.

Economic Value of Royalty Reduction

Puckett B royalty rate 2.9

Reserves in oil horizons Oxy Poteet Strawberry Federal SE/4 NE/4 Section 10 T-17S R-31E 68 MBO = \$99,133.00 at \$40 price

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Reserves in oil paddock Mitchell B Section 17, 20 T-17S R-32E 330 MBO = \$1,169,538.30 at \$40 price

Worksheets showing calculations attached

Lease Name: OXY POTEET STRAWBERRY FEDERAL County, State: EDDY, NM Operator: MARBOB ENERGY CORPORATION Field: HENSHAW SOUTHEAST Reservoir: WOLFCAMP Location: 10 17S 31E N2 SE NE

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OXY POTEET STRAWBERRY FEDERAL - [1 WOLFCAMP

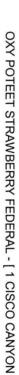
2003 2004 2005	Gas Production (mcf)		$= \# qq 133 \times x$	28 1150 Royalty Reduction Impact: (28,000 10) (\$49/641) (.125029x) (1078)	$\frac{E V R G_{3c} G_{yyy} = 22 M B X = 160 \times 100 \text{ EVR} W = 16 G_{3c} + M B X = 160 \text{ Water Production (bbl)} + W = 16 G_{3c} + M B X = 160 \text{ Water Production (bbl)} + W = 160 Water Productio$	1,000 Water Production (bbi) Oil Production (bb)	H20 8,107 bbl
21		· 1					H20 8,107 bbl

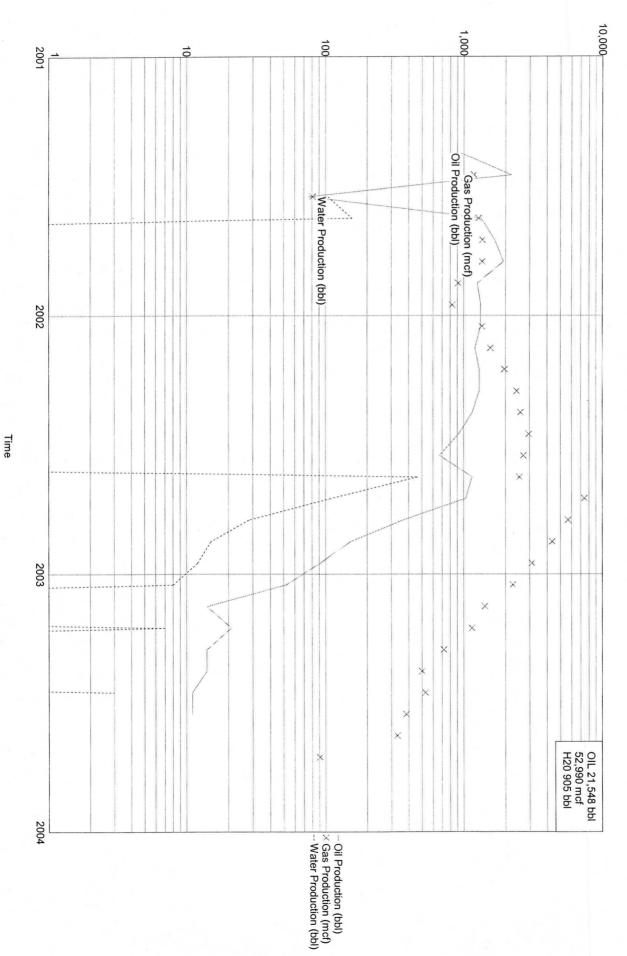
Time

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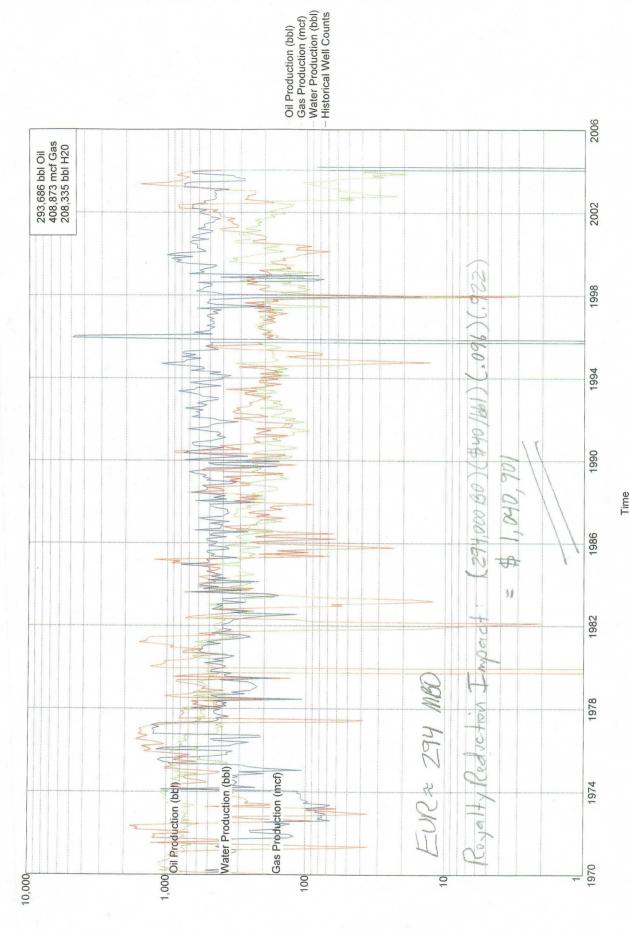
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Lease Name: OXY POTEET STRAWBERRY FEDERAL County, State: EDDY, NM Operator: MARBOB ENERGY CORPORATION Field: FREN Reservoir: CISCO CANYON Location: 10 17S 31E N2 SE NE





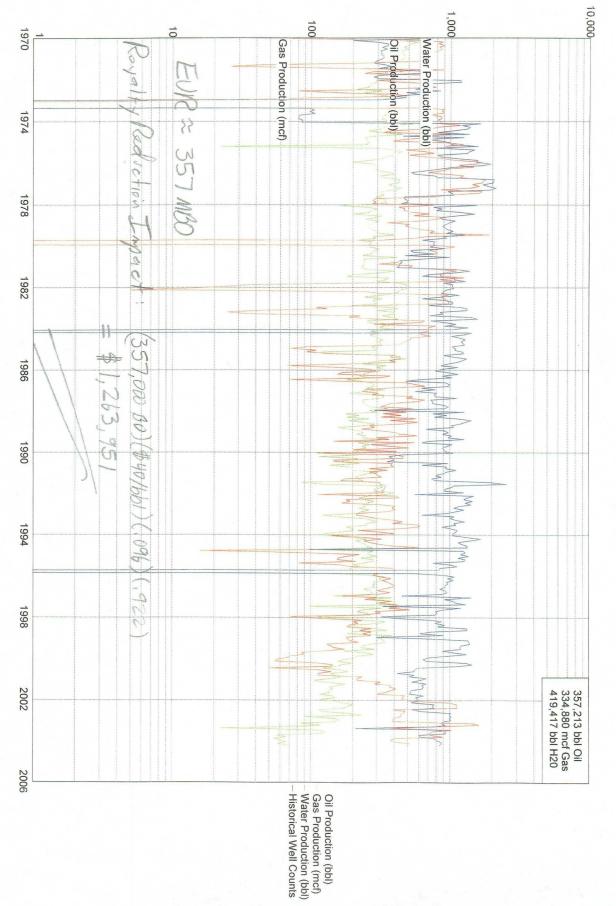
Lease Name: MITCHELL B County. State: LEA, NM Operator: CONOCOPHILLIPS COMPANY Field: MALJAMAR Reservoir: PADDOCK Location: 17 17S 32E



CONOCOPHILLIPS COMPANY - MITCHELL B 11 - 17 17S 32E - MALJAMAR PADDOCK

Production Rates

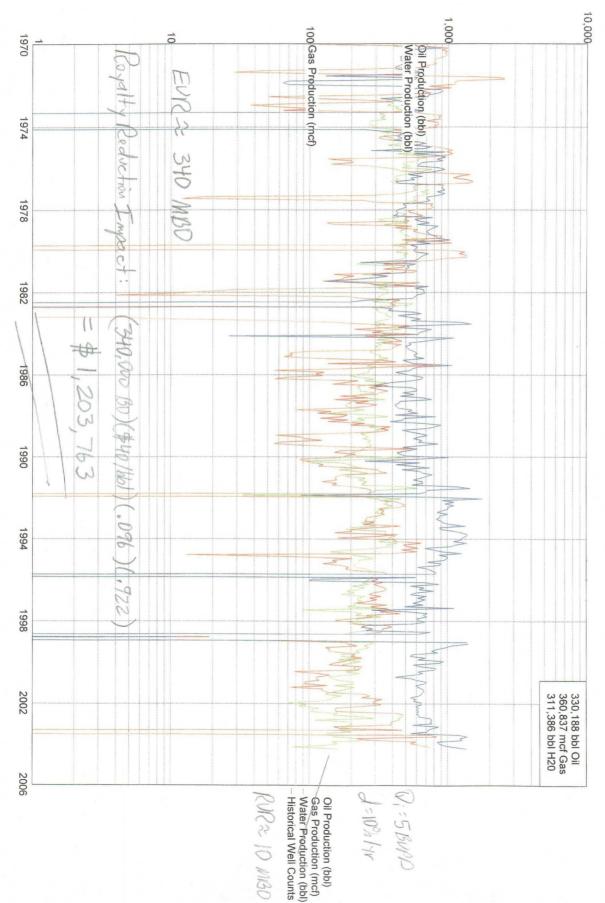
Lease Name: MITCHELL B County, State: LEA, NM Operator: CONOCOPHILLIPS COMPANY Field: MALJAMAR Reservoir: PADDOCK Location: 17 17S 32E



CONOCOPHILLIPS COMPANY - MITCHELL B 10 - 17 17S 32E - MALJAMAR PADDOCK

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Time



CONOCOPHILLIPS COMPANY - MITCHELL B 15 - 20 17S 32E - MALJAMAR PADDOCK

Lease Name: MITCHELL B County, State: LEA, NM Operator: CONOCOPHILLIPS COMPANY Field: MALJAMAR Reservoir: PADDOCK Location: 20 17S 32E

Time

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