

UNLEASED INTERESTS IN S½ OF SECTION 3

Paulina Morales
3909 Jones Street
Carlsbad, NM 88220

$$1/2 \times 1.37/320 = 0.214\%$$

Leo B. Estrada III and
wife Vickie Estrada
607 South 11th
Carlsbad, NM 88220

$$0.19/320 = 0.059\%$$

C.L. Thacker and wife
Annie M. Thacker
711 North Happy Valley Road
Carlsbad, NM 88220

$$0.19/320 = 0.059\%$$

Robert L. Graves and wife
Yolanda H. Graves
109 South Abner
Carlsbad, NM 88220

$$0.38/320 = 0.119\%$$

Juan Rascon and wife
Adela Rascon
603 Boyd Drive
Carlsbad, NM 88220

$$0.465/320 = 0.148\%$$

Emma Loftis, a widow
2312 Parsifal NE
Albuquerque, NM 87112

$$0.46/320 = 0.144\%$$

Ruth E. Davis
805 Hueco Street
Carlsbad, NM 88220

$$1.00/320 = 0.313\%$$

Roy B. Laney and
wife Barbara L. Laney
4001 Jones Street
Carlsbad, NM 88220

$$1.06/320 = 0.331\%$$

H. Davis Holt
10145 Monaco
El Paso, TX 79925

and

Ruby N. Holt Estate
c/o H. Davis Holt
10145 Monaco
El Paso, TX 79925

Chi Energy Inc.
OIL CONSERVATION DIVISION
CASE NUMBER 13248
EXHIBIT NUMBER 4

RECEIVED

APR 19 2004

Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, NM 87505

$$0.76/320 = 0.238\%$$

Bennie P. Grant
P.O. Box 128
Santa Cruz, NM 87562

$$1/2 \times 0.40/320 = 0.063\%$$

Marion Lee Smith 719 El Alhambra Circle NW Albuquerque, NM 87107	$1/8 \times 0.40/320 = 0.016\%$
Miguel C. Morales	$1/2 \times 1.37/320 = 0.214\%$
Gladys L. Pryor	$0.37/320 = 0.116\%$
John E. Dean and wife Ruth Dean	$0.74/320 = 0.231\%$
Wilson L. Akins	$0.37/320 = 0.116\%$
Theo A. Bennett and wife Maurine Bennett	$0.47/320 = 0.147\%$
Richard L. Asbury and wife Debra E. Asbury	$0.38/320 = 0.119\%$
Lupe G. Lara and wife Mary V. Lara	$0.38/320 = 0.119\%$
John R. Rogers and wife Janet Neosha Rogers	$0.76/320 = 0.238\%$
Annette Cranford, Jerry Cranford, Dale Cranford, Dorothy Debrosse, Penny Ebersbacher, Debbie Fletcher	$1/5 \times 0.42/320 = 0.026\%$
T.L. Spoons, Jr. and wife Hetty G. Spoons	$0.29/320 = 0.091\%$
Kenneth Stiles and wife Earlene Stiles, and Ida Norma Ferrero	$0.64/320 = 0.200\%$
Beneficial Mortgage Company	$1.57/320 = 0.491\%$
Johnny M. Hunt and wife Mary P. Hunt	$1.74/320 = 0.544\%$
Viola M. Jackson	$0.22/320 = 0.069\%$
W.C. Allen and wife Clara Mae Allen	$0.22/320 = 0.069\%$
Clarence J. Ramsey and wife Marjorie Ramsey	$2.5/320 = 0.781\%$

Hilton W. McKinney	$0.40/320 = 0.125\%$
Javier Hinojos and wife Charlotte Hinojos; or Eduvijen Calderon and Yolanda Mendoza	$0.40/320 = 0.125\%$
Janet Louise Dewey and husband John E. Dewey	$0.49/320 = 0.153\%$
Robert J. Harris and wife G. Marie Harris	$0.77/320 = 0.241\%$
Donald R. Couch and wife Virginia M. Couch	$0.42/320 = \underline{0.131\%}$
TOTAL:	6.050%

Michael Lee DeMoss	$0.40/320 = 0.125\%$ (This is a possible mineral interest which is under lease from a different claimant)
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UNLEASED INTERESTS IN SW¼ OF SECTION 3

Leo B. Estrada III and wife Vickie Estrada 607 South 11th Carlsbad, NM 88220	0.19/160 = 0.119%
C.L. Thacker and wife Annie M. Thacker 711 North Happy Valley Road Carlsbad, NM 88220	0.19/160 = 0.119%
Robert L. Graves and wife Yolanda H. Graves 109 South Abner Carlsbad, NM 88220	0.38/160 = 0.238%
Juan Rascon and wife Adela Rascon 603 Boyd Drive Carlsbad, NM 88220	0.465/160 = 0.291%
Bennie P. Grant P.O. Box 128 Santa Cruz, NM 87562	1/2 x 0.40/160 = 0.125%
Marion Lee Smith 719 El Alhambra Circle NW Albuquerque, NM 87107	1/8 x 0.40/160 = 0.031%
Gladys L. Pryor	0.37/160 = 0.231%
John E. Dean and wife Ruth Dean	0.74/160 = 0.463%
Wilson L. Akins	0.37/160 = 0.231%
Theo A. Bennett and wife Maurine Bennett	0.47/160 = 0.294%
Richard L. Asbury and wife Debra E. Asbury	0.38/160 = 0.237%
Lupe G. Lara and wife Mary V. Lara	0.38/160 = 0.237%
John R. Rogers and wife Janet Neosha Rogers	0.76/160 = 0.475%
W.C. Allen and wife Clara Mae Allen	0.22/160 = 0.137%

Clarence J. Ramsey and
wife Marjorie Ramsey

$$2.5/160 = 1.562\%$$

Hilton W. McKinney

$$0.40/160 = 0.250\%$$

Javier Hinojos and
wife Charlotte Hinojos;
or Eduvijen Calderon
and Yolanda Mendoza

$$0.40/160 = 0.250\%$$

Janet Louise Dewey and
husband John E. Dewey

$$0.49/160 = 0.306\%$$

Robert J. Harris and
wife G. Marie Harris

$$0.77/160 = 0.481\%$$

Donald R. Couch and
wife Virginia M. Couch

$$0.42/160 = \underline{0.262\%}$$

$$\text{TOTAL:} \quad 6.339\%$$

Michael Lee DeMoss

$$0.40/160 = 0.250\%$$

(This is a possible
mineral interest which is
under lease from a
different claimant)

UNLEASED INTERESTS IN SE¼ OF SECTION 3

Paulina Morales
3909 Jones Street
Carlsbad, NM 88220

$$1/2 \times 1.37/160 = 0.428\%$$

Emma Loftis, a widow
2312 Parsifal NE
Albuquerque, NM 87112

$$0.46/160 = 0.288\%$$

Ruth E. Davis
805 Hueco Street
Carlsbad, NM 88220

$$1.00/160 = 0.625\%$$

Roy B. Laney and
wife Barbara L. Laney
4001 Jones Street
Carlsbad, NM 88220

$$1.06/160 = 0.662\%$$

H. Davis Holt
10145 Monaco
El Paso, TX 79925

and

Ruby N. Holt Estate
c/o H. Davis Holt
10145 Monaco
El Paso, TX 79925

$$0.76/160 = 0.487\%$$

Annette Cranford,
Jerry Cranford,
Dale Cranford,
Dorothy Debrosse,
Penny Ebersbacher,
Debbie Fletcher

$$1/5 \times 0.42/160 = 0.052\%$$

Miguel C. Morales

$$1/2 \times 1.37/160 = 0.428\%$$

T.L. Spoonts, Jr. and
wife Hetty G. Spoonts

$$0.29/160 = 0.181\%$$

Kenneth Stiles and
wife Earlene Stiles,
and Ida Norma Ferrero

$$0.64/160 = 0.400\%$$

Beneficial Mortgage Company

$$1.57/160 = 0.981\%$$

Johnny M. Hunt and
wife Mary P. Hunt

$$1.74/160 = 1.087\%$$

Viola M. Jackson

$0.22/160 = 0.137\%$

TOTAL: 5.456%