

GREAT WESTERN DRILLING CO.

North Townsend Prospect

Lea County, New Mexico

Land Map

Scale 1"=2000'

10/02

David Pet.
9-8-2003
10-11-2003
11-1-2003

Devon SFS, et al
Arrington OEG
3-27-2003
3-24-2003
3-16-2003

Olan E, LaDoyce Caswell

State
CA. Fort, Est. (5)

Yates Pet. et al
1-1-2006
V. 6100
2601

David Pet.
10-2-2003
11-6-2003
11-9-2004

R Watts
12-15-2003
11-16-2003
10-9-2004

G.P. Livermore
Maxwell-St.
TD 6306
D/A 10-20-42
Devon SFS, et al
Yates
Maxwell
J.C. Maxwell, et al, M.J. 2
Hardin & Watson, Inc.
2 Mil.
+18 bbls.

Chevron
Chevron-St.
D/A 1-27-90
David Pet.
11-19-2004
11-31-2004
11-30-2004
State
Storm Field E,
R.L. Love (S)

David Pet.
9-7-2004
11-6-2003
10-2-2003
K. Roberts, M.L.
R.V. Watts
10-10-2004
J.L. Reed et al M.L.
Olan E,
LaDoyce Caswell

David Pet.
7-14-2005
3-23-2004
10-17-2003
Susan Vicente,
et al, M.L.
Harriett McDonald, et al,
Olan E, LaDoyce Caswell

R.V. Watts
10-4-2003
Hearburg Prod.
Grasslands
TD 14652
D/A 9-4-97
Olan E, LaDoyce Caswell

Arrington
Devon SFS, et al
5-21-2003
3-28-2003
Arrington
Devon SFS, et al
1-5-2004
6-5-2003
3-16-2003
H.B. Dennis, M.L.
F.N. Dongade, M.L.
Olan E, LaDoyce Caswell

Great Western
Davoil, 35%
2-1-83
17444

David Pet.
11-27-2003
1-10-2004
A. J. Reed

David Pet.
7-14-2005
4-19-2004
10-17-2003

Yates Pet. et al
6-1-2011
106699
64000

Yates Pet. et al
9-1-2003
8-1-2003
Arrington et al
4-21-2003
David Pet.
8-15-2004
1-30-2004
(9-25-2004 all sec. exc. NESE)
Olan E, LaDoyce Caswell

Humble
Fed. Elliott
TD 19513
D/A 2-16-53

David Pet.
9-6-2004
9-13-2003
11-1-2003
W.L. & G.
Lyles, M.L.

R.V. Watts
10-4-2003

Great Western
Davoil, 35%
2-1-83
17444

Yates Pet. et al
9-1-2003
8-1-2003
Arrington OEG
4-12-2003
David Pet.
8-15-2004
1-30-2004
(9-25-2004 all sec. exc. NESE)
Olan E, LaDoyce Caswell

Yates Pet. et al
3-1-2011
105893
416 00

David Pet.
12-22-2003
1-2-2004
9-11-2003
12-14-2003
Mike & Dan Field (S)

A.G. Kaspar
(Danco)
No. Eia on Fee
Str. Disc.
Morrow Disc.
(4.3 Mil.)
Harriett
McDonald, et al,
Olan E, LaDoyce
Caswell (S)

Olan E, LaDoyce
Caswell (S)

Yates Pet. et al
9-1-2003
8-1-2003
Arrington OEG
4-12-2003
David Pet.
8-15-2004
1-30-2004
(9-25-2004 all sec. exc. NESE)
Olan E, LaDoyce Caswell

U.S.M.I.
Dan Field (S)

R34

Great Western Drig.
Federal Com. "34" #1

TOWNSEND UNIT
BASS ENT. (OPER)
Lee Roberts, et al, M.J. (Mins. Divisor)
Olan E, LaDoyce Caswell (S)

Permian Res.
LG-597

Humble
Elliott
L. Penn Disc
TD 14763
P/H 11250
M.J. 7-18-53

Yates Pet. et al
6-1-2002
V. 5099
377 89

Marathon, et al
3-2-99
5-1-99

Mobile
Labor Corp.
Ocean Ener S/F
HBP
8-10629

Lovington
Plains St.
1.3 Mil.
State
Mike & Dan Field (S)

Kukui, Inc.
10-1-2006
VB-557
516 71

State

Kukui
Degas
'6 St.

(Ocean)
D/R
1-22-2003
Amerind
1-22-2003
above Str.
State

Great Western
Davoil, Inc. 35%
2-1-83
17444
HBC

Gr. West
Drig.
HBP
17444

Nadel & Gus-Dalco Pet.
Sman
8-4-2003
9-19-2004
8-9-2004
8-1-2004
Henson
S.W. Horn
7-11-2004
8-15-2004
K.L. Fouch
H.K. Fouch

Nadel &
Gussman, et al
6-1-2001
V. 4884
270 99

Marathon, et al
OCEAN D/R
1-22-2003
(P/E)
Amerind
1-22-2003
above Str.
Medlin
Westn. Oil
(Prod. et al)
F.J. Dongade, et al, M.L.
C.A. Smith (S)

Taurus Expl. S/F

U.S. M.I.
K.L. Fouch (S)

EO Res
5-2-2002
Dante Russell
Chas. Dennis, Jr. et al

J.M. Huber
Dongade
10-13-540
D/A 11-22-74
State

Nadel &
Gussman et al
D.J. Schütz
Erico
6-14-2003

Yates Pet. et al
3-1-2011
105894
560 00

J.E. Hansen
9-5-87
Mike & Dan Field

EO Res
5-2-2002
Dante Russell
Chas. Dennis, Jr. et al

Nadel &
Gussman et al
D.J. Schütz
Erico
6-14-2003

Nadel &
Gussman et al
D.J. Schütz
Erico
6-14-2003

U.S. M.I.
Dan Field (S)

Roca Reg.
Brad Corp. 1/2
Doug R. Hillman Assoc.
Dan Field (S)

W.A. York, et al
Forrest O. York, et al
Bessie
LeLeu

EO Res
5-2-2002
Dante Russell
Chas. Dennis, Jr. et al

EO Res
5-2-2002
Dante Russell
Chas. Dennis, Jr. et al

BEFORE THE OIL CONSERVATION
DIVISION
Santa Fe, New Mexico
Case No. 12943 Exhibit No. 1
Submitted by: Great Western Drilling Company
Hearing Date: October 10, 2002