

NEW MEXICO
OIL CONSERVATION DIVISION
CHARLES B. GILLESPIE, JR.
ROYALTY COMMITMENT

WEST LOVINGTON STRAWN UNIT AREA, AS EXPANDED (2ND)

LEA COUNTY, NEW MEXICO

CASE NO

EXHIBIT

TR. #	ROYALTY OWNER	ROYALTY	TOT. TR ROY	ROY %	TR. PART.	TR %
INTEREST BY TRACT						
1/ROY	United States	12.5000000%	17.5000000%	71.4285714%	15.8089675%	11.2921196%
1/ORRI	Charles B. Gillespie, Jr.	2.0000000%	17.5000000%	11.4285714%	15.8089675%	1.8067391%
1/ORRI	Xeric Oil & Gas Corp.	1.6406250%	17.5000000%	9.3750000%	15.8089675%	1.4820907%
1/ORRI	William R. Crow	0.5781250%	17.5000000%	3.3035714%	15.8089675%	0.5222605%
1/ORRI	GPC Oil & Gas Corp	0.5468750%	17.5000000%	3.1250000%	15.8089675%	0.4940302%
1/ORRI	Donald R. Curry	0.1562500%	17.5000000%	0.8928571%	15.8089675%	0.1411515%
1/ORRI	Kevin & Patricia Widner	0.0781250%	17.5000000%	0.4464286%	15.8089675%	0.0705757%
	Total	17.5000000%		100.0000000%		15.8089675%
2/ROY	State of New Mexico	12.5000000%	17.9687500%	69.5652174%	13.4366992%	9.3472690%
2/ORRI	Ernestine Gillespie	5.4687500%	17.9687500%	30.4347826%	13.4366992%	4.0894302%
	Total	17.9687500%		100.0000000%		13.4366992%
3/ROY	State of New Mexico	12.5000000%	12.5000000%	100.0000000%	10.0713707%	10.0713707%
	Total	12.5000000%		100.0000000%		10.0713707%
4/ROY	State of New Mexico	16.6667000%	16.6667000%	100.0000000%	3.8845506%	3.8845506%
	Total	16.6667000%		100.0000000%		3.8845506%
5/ROY	June Danglede Speight	10.9375000%	20.9131500%	52.2996297%	16.9566406%	8.8682602%
5/ROY	Dorothy Lee Lusk	1.5453606%	20.9131500%	7.3894204%	16.9566406%	1.2529975%
5/ROY	Marjorie C. Smart Rev. Trust	1.0416875%	20.9131500%	4.9810167%	16.9566406%	0.8446131%
5/ROY	Clarence V. Shelfer	0.5494615%	20.9131500%	2.6273492%	16.9566406%	0.4455102%
5/ROY	Annie Laura Sturdivant	0.9157691%	20.9131500%	4.3789154%	16.9566406%	0.7425169%
5/ROY	Teddie Darrel Shelfer	0.5494615%	20.9131500%	2.6273492%	16.9566406%	0.4455102%
5/ROY	Barton Revocable Trust	0.7812500%	20.9131500%	3.7356878%	16.9566406%	0.6334472%
5/ROY	Richard H. Power	0.4578847%	20.9131500%	2.1894581%	16.9566406%	0.3712585%
5/ROY	Jean Benson	0.4578847%	20.9131500%	2.1894581%	16.9566406%	0.3712585%
5/ROY	Betty Louise Pieper	0.3906249%	20.9131500%	1.8678436%	16.9566406%	0.3167235%
5/ROY	Robert L. Brown	0.3906249%	20.9131500%	1.8678436%	16.9566406%	0.3167235%
5/ROY	Douglas Shelfer	0.2747308%	20.9131500%	1.3136750%	16.9566406%	0.2227552%
5/ROY	James Darrell Shelfer	0.2747308%	20.9131500%	1.3136750%	16.9566406%	0.2227552%
5/ROY	Jane Bowers Stoneman	0.2343750%	20.9131500%	1.1207063%	16.9566406%	0.1900341%
5/ROY	Rickie Don Thompson	0.1831538%	20.9131500%	0.8757831%	16.9566406%	0.1485034%
5/ROY	Penelope Louise Holcomb	0.1953126%	20.9131500%	0.9339223%	16.9566406%	0.1583618%
5/ROY	Monty D. McLane	0.1953126%	20.9131500%	0.9339223%	16.9566406%	0.1583618%
5/ROY	Laverne W. Colby	0.0781251%	20.9131500%	0.3735691%	16.9566406%	0.0633448%
5/ROY	Lester F. Colby	0.0781251%	20.9131500%	0.3735691%	16.9566406%	0.0633448%
5/ROY	Dorothy C. Feltz	0.0781251%	20.9131500%	0.3735691%	16.9566406%	0.0633448%
5/ROY	Mary Ann Haug	0.0694457%	20.9131500%	0.3320673%	16.9566406%	0.0563075%
5/ROY	Patrick J. Cesarano Rev. Tr.	0.0590290%	20.9131500%	0.2822579%	16.9566406%	0.0478615%
5/ROY	Francis J. Moynihan, Jr.	0.0390624%	20.9131500%	0.1867841%	16.9566406%	0.0316723%
5/ROY	Berkeley N. Moynihan	0.0390624%	20.9131500%	0.1867841%	16.9566406%	0.0316723%
5/ROY	Barbara M. Gallagher	0.0390624%	20.9131500%	0.1867841%	16.9566406%	0.0316723%
5/ROY	Suzanne M. Chambers	0.0231486%	20.9131500%	0.1106893%	16.9566406%	0.0187692%
5/ROY	Katherine McDonald Wenig	0.0231486%	20.9131500%	0.1106893%	16.9566406%	0.0187692%
5/ROY	Anita M. McDonald	0.0231486%	20.9131500%	0.1106893%	16.9566406%	0.0187692%
5/ROY	Rost Energy Company	0.0104169%	20.9131500%	0.0498102%	16.9566406%	0.0084461%
5/ROY	Henry W. Lawton	0.1250000%	20.9131500%	0.5977101%	16.9566406%	0.1013515%
5/ROY	Joan Sermak	0.1250000%	20.9131500%	0.5977101%	16.9566406%	0.1013515%
5/ROY	Nancy O'Connor	0.1250000%	20.9131500%	0.5977101%	16.9566406%	0.1013515%
5/ROY	Lewis E. McLaughlin	0.0625000%	20.9131500%	0.2988550%	16.9566406%	0.0506758%
5/ROY	Lois M. McLaughlin	0.0625000%	20.9131500%	0.2988550%	16.9566406%	0.0506758%
5/ROY	Michael Stadwick	0.0334820%	20.9131500%	0.1601002%	16.9566406%	0.0271476%

5/ROY	Cherie Weichel	0.0334820%	20.9131500%	0.1601002%	16.9566406%	0.0271476%
5/ROY	Lois H. Stadwick	0.0781250%	20.9131500%	0.3735688%	16.9566406%	0.0633447%
5/ROY	Robert Stadwick	0.0334820%	20.9131500%	0.1601002%	16.9566406%	0.0271476%
5/ROY	Todd Stadwick	0.0334823%	20.9131500%	0.1601014%	16.9566406%	0.0271478%
5/ROY	Harvard Stadwick, Jr.	0.0334823%	20.9131500%	0.1601014%	16.9566406%	0.0271478%
5/ROY	John Stadwick	0.0334823%	20.9131500%	0.1601014%	16.9566406%	0.0271478%
5/ROY	Keith Stadwick	0.0334823%	20.9131500%	0.1601014%	16.9566406%	0.0271478%
5/ROY	Geraldine Anderson Hill	0.0781250%	20.9131500%	0.3735688%	16.9566406%	0.0633447%
5/ROY	Leonardo S. Anderson, Jr.	0.0781250%	20.9131500%	0.3735688%	16.9566406%	0.0633447%
5/ORRI	Lawrence J. Seright	0.0093750%	20.9131500%	0.0448283%	16.9566406%	0.0076014%
	Total	20.9131500%		100.0000000%		16.9566406%
6/ROY	Snyder Ranches, Inc.	20.0000000%	20.0000000%	100.0000000%	7.5714123%	7.5714123%
	Total	20.0000000%		100.0000000%		7.5714123%
7/ROY	Jay Root Royalty Trust Agree	18.7500000%	18.7500000%	100.0000000%	4.0460864%	4.0460864%
	Total	18.7500000%		100.0000000%		4.0460864%
8/ROY	Chad L. & Norma B. Wiley	9.3750000%	18.7500000%	50.0000000%	3.0814871%	1.5407436%
8/ROY	Mary Katherine Garrett Noble	4.6875000%	18.7500000%	25.0000000%	3.0814871%	0.7703718%
8/ROY	Billie Garrett Lytle	4.6875000%	18.7500000%	25.0000000%	3.0814871%	0.7703718%
	Total	18.7500000%		100.0000000%		3.0814871%
9/ROY	Joseph E. & Twila Goodding	9.3750000%	12.5000000%	75.0000000%	2.1430412%	1.6072809%
9/ROY	Thomas W. Pettit	3.1250000%	12.5000000%	25.0000000%	2.1430412%	0.5357603%
	Total	12.5000000%		100.0000000%		2.1430412%
10/ROY	Barton Revocable Trust	10.0000000%	20.7715678%	48.1427309%	1.4061304%	0.6769496%
10/ROY	Faye L. Lipsett Kline	4.1667500%	20.7715678%	20.0598724%	1.4061304%	0.2820680%
10/ROY	Grace Starmer	0.9375000%	20.7715678%	4.5133810%	1.4061304%	0.0634640%
10/ROY	Mary Ann Haug	0.7812501%	20.7715678%	3.7611512%	1.4061304%	0.0528867%
10/ROY	The Grooms Trust	0.7031250%	20.7715678%	3.3850358%	1.4061304%	0.0475980%
10/ROY	Charles B. Gillespie, Jr.	0.4144286%	20.7715678%	1.9951726%	1.4061304%	0.0280547%
10/ROY	Vance Lee Mason	0.4687500%	20.7715678%	2.2566905%	1.4061304%	0.0317320%
10/ROY	M. Fredrickson & Norah Bake	0.6250000%	20.7715678%	3.0089207%	1.4061304%	0.0423093%
10/ROY	Energen Resources Corp	0.2563476%	20.7715678%	1.2341275%	1.4061304%	0.0173534%
10/ROY	Dorothy Fuller Lundeen	0.3417968%	20.7715678%	1.6455029%	1.4061304%	0.0231379%
10/ROY	Russell & Ann Pang	0.2929688%	20.7715678%	1.4104316%	1.4061304%	0.0198325%
10/ROY	Anita McDonald	0.2604167%	20.7715678%	1.2537171%	1.4061304%	0.0176289%
10/ROY	Katherine McDonald Wenig	0.2604167%	20.7715678%	1.2537171%	1.4061304%	0.0176289%
10/ROY	Suzanne M. Chambers	0.2604167%	20.7715678%	1.2537171%	1.4061304%	0.0176289%
10/ROY	Heidi C. Barton	0.3038195%	20.7715678%	1.4626700%	1.4061304%	0.0205670%
10/ROY	Brett C. Barton	0.3038195%	20.7715678%	1.4626700%	1.4061304%	0.0205670%
10/ROY	Roy G. Barton, III	0.3038195%	20.7715678%	1.4626700%	1.4061304%	0.0205670%
10/ROY	Rost Energy Company	0.0781251%	20.7715678%	0.3761154%	1.4061304%	0.0052887%
10/ROY	William R. Crow	0.0128174%	20.7715678%	0.0617063%	1.4061304%	0.0008677%
	Total	20.7715678%		100.0000000%		1.4061304%
11/ROY	Barton Revocable Trust	6.2500000%	22.9167500%	27.2726281%	1.2061337%	0.3289444%
11/ROY	Faye L. Lipsett Kline	4.1667500%	22.9167500%	18.1821157%	1.2061337%	0.2193006%
11/ROY	Roy B. Barton, Jr.	3.1250000%	22.9167500%	13.6363140%	1.2061337%	0.1644722%
11/ROY	Norma J. Chanley	3.1250000%	22.9167500%	13.6363140%	1.2061337%	0.1644722%
11/ROY	Joan L. Yarnell Rine	3.1250000%	22.9167500%	13.6363140%	1.2061337%	0.1644722%
11/ROY	William Robert Yarnell	3.1250000%	22.9167500%	13.6363140%	1.2061337%	0.1644722%
	Total	22.9167500%		100.0000000%		1.2061337%
12/ROY	State of New Mexico	12.5000000%	12.5000000%	100.0000000%	1.3157433%	1.3157433%
	Total	12.5000000%		100.0000000%		1.3157433%
13/ROY	State of New Mexico	20.0000000%	21.5032140%	93.0093520%	2.9156245%	2.7118035%
13/ORRI	Titan Resources, L.P.	0.8379460%	21.5032140%	3.8968407%	2.9156245%	0.1136172%
13/ORRI	Lawrence J. Seright	0.5027680%	21.5032140%	2.3381063%	2.9156245%	0.0681704%
13/ORRI	Wylie G. Basham	0.0500000%	21.5032140%	0.2325234%	2.9156245%	0.0067795%

13/ORRI	Stanley H. Lockheed	0.0500000%	21.5032140%	0.2325234%	2.9156245%	0.0067795%
13/ORRI	Marvin E. Kraft	0.0500000%	21.5032140%	0.2325234%	2.9156245%	0.0067795%
13/ORRI	Charles T. Slack	0.0125000%	21.5032140%	0.0581308%	2.9156245%	0.0016949%
	Total	21.5032140%		100.0000000%		2.9156245%
14/ROY	Marilyn Maxwell Chandler Tr.	18.7500000%	19.5000000%	96.1538462%	1.4152711%	1.3608376%
14/ORRI	James W. Rogers	0.5000000%	19.5000000%	2.5641026%	1.4152711%	0.0362890%
14/ORRI	Brett K. Bracken	0.2500000%	19.5000000%	1.2820513%	1.4152711%	0.0181445%
	Total	19.5000000%		100.0000000%		1.4152711%
15/ROY	State of New Mexico	12.5000000%	12.5000000%	100.0000000%	0.3519121%	0.3519121%
	Total	12.5000000%		100.0000000%		0.3519121%
16A/ROY	Snyder Ranches, Inc.	18.7500000%	18.7500000%	100.0000000%	1.9211394%	1.9211394%
	Total	18.7500000%		100.0000000%		1.9211394%
16B/ROY	Snyder Ranches, Inc.	15.6250000%	15.6250000%	100.0000000%	0.2034034%	0.2034034%
	Total	15.6250000%		100.0000000%		0.2034034%
17/ROY	Snyder Ranches, Inc.	15.6250000%	15.6250000%	100.0000000%	2.9709999%	2.9709999%
	Total	15.6250000%		100.0000000%		2.9709999%
18/ROY	Julia Culp	5.8593750%	24.8344730%	23.5937159%	3.0247150%	0.7136427%
18/ROY	J. Edward Culp	3.5156250%	24.8344730%	14.1562295%	3.0247150%	0.4281856%
18/ROY	June Speight	3.1250000%	24.8344730%	12.5833151%	3.0247150%	0.3806094%
18/ROY	J. L. Reed, Estate	1.1718750%	24.8344730%	4.7187432%	3.0247150%	0.1427285%
18/ROY	Zena Ruth Pearce	1.1718750%	24.8344730%	4.7187432%	3.0247150%	0.1427285%
18/ROY	Leora Culp Lee	1.1718750%	24.8344730%	4.7187432%	3.0247150%	0.1427285%
18/ROY	Nelson James/Wailes Gray eu	1.1718750%	24.8344730%	4.7187432%	3.0247150%	0.1427285%
18/ROY	Bradford A. Christmas	0.7617188%	24.8344730%	3.0671831%	3.0247150%	0.0927735%
18/ROY	Bill & Betty Lou Mathis	0.5126953%	24.8344730%	2.0644501%	3.0247150%	0.0624437%
18/ROY	Joyce Ann Brown	0.4101563%	24.8344730%	1.6515601%	3.0247150%	0.0499550%
18/ROY	Sandra Lee Ponder	0.3295899%	24.8344730%	1.3271469%	3.0247150%	0.0401424%
18/ROY	William G. Ponder	0.3295898%	24.8344730%	1.3271461%	3.0247150%	0.0401424%
18/ORRI	Geo. & Pat Zimmerman	3.0000000%	24.8344730%	12.0799825%	3.0247150%	0.3653850%
18/ORRI	Ernest L. Marks	0.4000240%	24.8344730%	1.6107610%	3.0247150%	0.0487209%
18/ORRI	James H. Garner	0.4000240%	24.8344730%	1.6107610%	3.0247150%	0.0487209%
18/ORRI	BTA Oil Producers	0.3281250%	24.8344730%	1.3212481%	3.0247150%	0.0399640%
18/ORRI	Rio Pecos Corporation	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
18/ORRI	Pathfinder Exploration Co.	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
18/ORRI	Cannon Exploration Co.	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
18/ORRI	Hollyhock Corporation	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
18/ORRI	Tara-jon Corporation	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
18/ORRI	Bill & Betty Lou Mathis	0.1250000%	24.8344730%	0.5033326%	3.0247150%	0.0152244%
18/ORRI	Olser C. Houston	0.1250000%	24.8344730%	0.5033326%	3.0247150%	0.0152244%
18/ORRI	Richard F. Spencer	0.1250000%	24.8344730%	0.5033326%	3.0247150%	0.0152244%
	Total	24.8344730%		100.0000000%		3.0247150%
19/ROY	State of New Mexico	12.5000000%	18.6250000%	67.1140940%	1.0273224%	0.6894781%
19/ORRI	Ernestine W. Gillespie	4.8125000%	18.6250000%	25.8389262%	1.0273224%	0.2654491%
19/ORRI	Charles B. Gillespie, Jr.	1.3125000%	18.6250000%	7.0469799%	1.0273224%	0.0723952%
	Total	18.6250000%		100.0000000%		1.0273224%
20/ROY	State of New Mexico	12.5000000%	18.6250000%	67.1140940%	1.1580251%	0.7771981%
20/ORRI	Ernestine W. Gillespie	6.1250000%	18.6250000%	32.8859060%	1.1580251%	0.3808270%
	Total	18.6250000%		100.0000000%		1.1580251%
21A/ROY	Michael Mark Estlack	15.4687500%	18.6458334%	82.9608936%	0.1073586%	0.0890657%
21A/ROY	Unknown heir of Rose Boyd	0.2994791%	18.6458334%	1.6061450%	0.1073586%	0.0017243%
21A/ROY	Vera & R. S. Dickson	0.3125000%	18.6458334%	1.6759776%	0.1073586%	0.0017993%
21A/ROY	Lila Hughes	0.3125000%	18.6458334%	1.6759776%	0.1073586%	0.0017993%
21A/ROY	L. Ruth & James R. Pritchard	0.2343750%	18.6458334%	1.2569832%	0.1073586%	0.0013495%
21A/ROY	Paul E. Powell AIF	0.2343750%	18.6458334%	1.2569832%	0.1073586%	0.0013495%

[illegible]

5/ROY	Berkeley N. Moynihan	0.0390624%	20.9131500%	0.1867841%	16.9566406%	0.0316723%
5/ROY	Betty Louise Pieper	0.3906249%	20.9131500%	1.8678436%	16.9566406%	0.3167235%
18/ROY	Bill & Betty Lou Mathis	0.5126953%	24.8344730%	2.0644501%	3.0247150%	0.0624437%
18/ORRI	Bill & Betty Lou Mathis	0.1250000%	24.8344730%	0.5033326%	3.0247150%	0.0152244%
						0.0776681%
8/ROY	Billie Garrett Lytle	4.6875000%	18.7500000%	25.0000000%	3.0814871%	0.7703718%
18/ROY	Bradford A. Christmas	0.7617188%	24.8344730%	3.0671831%	3.0247150%	0.0927735%
10/ROY	Brett C. Barton	0.3038195%	20.7715678%	1.4626700%	1.4061304%	0.0205670%
14/ORRI	Brett K. Bracken	0.2500000%	19.5000000%	1.2820513%	1.4152711%	0.0181445%
18/ORRI	BTA Oil Producers	0.3281250%	24.8344730%	1.3212481%	3.0247150%	0.0399640%
21A/ROY	C.E. & Marguerite Boyd	0.0651041%	18.6458334%	0.3491618%	0.1073586%	0.0003749%
18/ORRI	Cannon Exploration Co.	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
8/ROY	Chad L. & Norma B. Wiley	9.3750000%	18.7500000%	50.0000000%	3.0814871%	1.5407436%
1/ORRI	Charles B. Gillespie, Jr.	2.0000000%	17.5000000%	11.4285714%	15.8089675%	1.8067391%
10/ROY	Charles B. Gillespie, Jr.	0.4144286%	20.7715678%	1.9951726%	1.4061304%	0.0280547%
19/ORRI	Charles B. Gillespie, Jr.	1.3125000%	18.6250000%	7.0469799%	1.0273224%	0.0723952%
						1.9071891%
13/ORRI	Charles T. Slack	0.0125000%	21.5032140%	0.0581308%	2.9156245%	0.0016949%
21A/ROY	Charles W. Boyd	0.0976562%	18.6458334%	0.5237427%	0.1073586%	0.0005623%
5/ROY	Cherie Weichel	0.0334820%	20.9131500%	0.1601002%	16.9566406%	0.0271476%
21C/ROY	Chester A. & Margaret Beadl	4.6875000%	18.7500000%	25.0000000%	0.9470540%	0.2367635%
5/ROY	Clarence V. Shelfer	0.5494615%	20.9131500%	2.6273492%	16.9566406%	0.4455102%
21A/ROY	Dana Estlack Shea	0.0468750%	18.6458334%	0.2513966%	0.1073586%	0.0002699%
21A/ROY	David L. Estlack AIF	0.2343750%	18.6458334%	1.2569832%	0.1073586%	0.0013495%
1/ORRI	Donald R. Curry	0.1562500%	17.5000000%	0.8928571%	15.8089675%	0.1411515%
21A/ROY	Donna Estlack Hicks	0.1171875%	18.6458334%	0.6284916%	0.1073586%	0.0006747%
21B/ROY	Donna J. & Phillip G. Adams	9.3750000%	18.7500000%	50.0000000%	0.3079578%	0.1539789%
5/ROY	Dorothy C. Feltz	0.0781251%	20.9131500%	0.3735691%	16.9566406%	0.0633448%
10/ROY	Dorothy Fuller Lundeen	0.3417968%	20.7715678%	1.6455029%	1.4061304%	0.0231379%
5/ROY	Dorothy Lee Lusk	1.5453606%	20.9131500%	7.3894204%	16.9566406%	1.2529975%
21A/ROY	Dorothy Teague	0.0781251%	18.6458334%	0.4189947%	0.1073586%	0.0004498%
5/ROY	Douglas Shelfer	0.2747308%	20.9131500%	1.3136750%	16.9566406%	0.2227552%
10/ROY	Energen Resources Corp	0.2563476%	20.7715678%	1.2341275%	1.4061304%	0.0173534%
18/ORRI	Ernest L. Marks	0.4000240%	24.8344730%	1.6107610%	3.0247150%	0.0487209%
2/ORRI	Ernestine Gillespie	5.4687500%	17.9687500%	30.4347826%	13.4366992%	4.0894302%

19/ORRI	Ernestine W. Gillespie	4.8125000%	18.6250000%	25.8389262%	1.0273224%	0.2654491%
20/ORRI	Ernestine W. Gillespie	6.1250000%	18.6250000%	32.8859060%	1.1580251%	0.3808270%
22A/ORRI	Ernestine W. Gillespie	4.1250000%	29.1250000%	14.1630901%	2.7209525%	0.3853710%
						5.1210773%
10/ROY	Faye L. Lipsett Kline	4.1667500%	20.7715678%	20.0598724%	1.4061304%	0.2820680%
11/ROY	Faye L. Lipsett Kline	4.1667500%	22.9167500%	18.1821157%	1.2061337%	0.2193006%
						0.5013686%
5/ROY	Francis J. Moynihan, Jr.	0.0390624%	20.9131500%	0.1867841%	16.9566406%	0.0316723%
21B/ROY	Gary Nelson Joiner	1.5625000%	18.7500000%	8.3333333%	0.3079578%	0.0256631%
18/ORRI	Geo. & Pat Zimmerman	3.0000000%	24.8344730%	12.0799825%	3.0247150%	0.3653850%
21A/ROY	Geo. & Ruby Dell Estlack	0.1562500%	18.6458334%	0.8379888%	0.1073586%	0.0008997%
5/ROY	Geraldine Anderson Hill	0.0781250%	20.9131500%	0.3735688%	16.9566406%	0.0633447%
1/ORRI	GPC Oil & Gas Corp	0.5468750%	17.5000000%	3.1250000%	15.8089675%	0.4940302%
10/ROY	Grace Starmer	0.9375000%	20.7715678%	4.5133810%	1.4061304%	0.0634640%
5/ROY	Harvard Stadwick, Jr.	0.0334823%	20.9131500%	0.1601014%	16.9566406%	0.0271478%
10/ROY	Heidi C. Barton	0.3038195%	20.7715678%	1.4626700%	1.4061304%	0.0205670%
5/ROY	Henry W. Lawton	0.1250000%	20.9131500%	0.5977101%	16.9566406%	0.1013515%
18/ORRI	Hollyhock Corporation	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
21A/ROY	Ira Jean Estlack Chunn	0.0468750%	18.6458334%	0.2513966%	0.1073586%	0.0002699%
18/ROY	J. Edward Culp	3.5156250%	24.8344730%	14.1562295%	3.0247150%	0.4281856%
18/ROY	J. L. Reed, Estate	1.1718750%	24.8344730%	4.7187432%	3.0247150%	0.1427285%
5/ROY	James Darrell Shelfer	0.2747308%	20.9131500%	1.3136750%	16.9566406%	0.2227552%
18/ORRI	James H. Garner	0.4000240%	24.8344730%	1.6107610%	3.0247150%	0.0487209%
14/ORRI	James W. Rogers	0.5000000%	19.5000000%	2.5641026%	1.4152711%	0.0362890%
5/ROY	Jane Bowers Stoneman	0.2343750%	20.9131500%	1.1207063%	16.9566406%	0.1900341%
21B/ROY	Jay Neil Joiner	1.5625000%	18.7500000%	8.3333334%	0.3079578%	0.0256632%
7/ROY	Jay Root Royalty Trust Agree	18.7500000%	18.7500000%	100.0000000%	4.0460864%	4.0460864%
5/ROY	Jean Benson	0.4578847%	20.9131500%	2.1894581%	16.9566406%	0.3712585%
21A/ROY	Jerry D. Boyd	0.0976562%	18.6458334%	0.5237427%	0.1073586%	0.0005623%
11/ROY	Joan L. Yarnell Rine	3.1250000%	22.9167500%	13.6363140%	1.2061337%	0.1644722%
5/ROY	Joan Sermak	0.1250000%	20.9131500%	0.5977101%	16.9566406%	0.1013515%
21A/ROY	Joe Boyd	0.0781251%	18.6458334%	0.4189947%	0.1073586%	0.0004498%
5/ROY	John Stadwick	0.0334823%	20.9131500%	0.1601014%	16.9566406%	0.0271478%
9/ROY	Joseph E. & Twila Goodding	9.3750000%	12.5000000%	75.0000000%	2.1430412%	1.6072809%
18/ROY	Joyce Ann Brown	0.4101563%	24.8344730%	1.6515601%	3.0247150%	0.0499550%

18/ROY	Julia Culp	5.8593750%	24.8344730%	23.5937159%	3.0247150%	0.7136427%
5/ROY	June Danglade Speight	10.9375000%	20.9131500%	52.2996297%	16.9566406%	8.8682602%
18/ROY	June Speight	3.1250000%	24.8344730%	12.5833151%	3.0247150%	0.3806094%
						9.2488697%
5/ROY	Katherine McDonald Wenig	0.0231486%	20.9131500%	0.1106893%	16.9566406%	0.0187692%
10/ROY	Katherine McDonald Wenig	0.2604167%	20.7715678%	1.2537171%	1.4061304%	0.0176289%
						0.0363981%
5/ROY	Keith Stadwick	0.0334823%	20.9131500%	0.1601014%	16.9566406%	0.0271478%
1/ORRI	Kevin & Patricia Widner	0.0781250%	17.5000000%	0.4464286%	15.8089675%	0.0705757%
21A/ROY	L. Ruth & James R. Pritchard	0.2343750%	18.6458334%	1.2569832%	0.1073586%	0.0013495%
5/ROY	Laverne W. Colby	0.0781251%	20.9131500%	0.3735691%	16.9566406%	0.0633448%
5/ORRI	Lawrence J. Seright	0.0093750%	20.9131500%	0.0448283%	16.9566406%	0.0076014%
13/ORRI	Lawrence J. Seright	0.5027680%	21.5032140%	2.3381063%	2.9156245%	0.0681704%
						0.0757718%
21A/ROY	Lee Brixey Eastlake	0.2343750%	18.6458334%	1.2569832%	0.1073586%	0.0013495%
5/ROY	Leonardo S. Anderson, Jr.	0.0781250%	20.9131500%	0.3735688%	16.9566406%	0.0633447%
18/ROY	Leora Culp Lee	1.1718750%	24.8344730%	4.7187432%	3.0247150%	0.1427285%
5/ROY	Lester F. Colby	0.0781251%	20.9131500%	0.3735691%	16.9566406%	0.0633448%
5/ROY	Lewis E. McLaughlin	0.0625000%	20.9131500%	0.2988550%	16.9566406%	0.0506758%
21A/ROY	Lila Hughes	0.3125000%	18.6458334%	1.6759776%	0.1073586%	0.0017993%
5/ROY	Lois H. Stadwick	0.0781250%	20.9131500%	0.3735688%	16.9566406%	0.0633447%
5/ROY	Lois M. McLaughlin	0.0625000%	20.9131500%	0.2988550%	16.9566406%	0.0506758%
10/ROY	M. Fredrickson & Norah Bake	0.6250000%	20.7715678%	3.0089207%	1.4061304%	0.0423093%
14/ROY	Marilyn Maxwell Chandler Tr.	18.7500000%	19.5000000%	96.1538462%	1.4152711%	1.3608376%
5/ROY	Marjorie C. Smart Rev. Trust	1.0416875%	20.9131500%	4.9810167%	16.9566406%	0.8446131%
13/ORRI	Marvin E. Kraft	0.0500000%	21.5032140%	0.2325234%	2.9156245%	0.0067795%
5/ROY	Mary Ann Haug	0.0694457%	20.9131500%	0.3320673%	16.9566406%	0.0563075%
10/ROY	Mary Ann Haug	0.7812501%	20.7715678%	3.7611512%	1.4061304%	0.0528867%
						0.1091941%
8/ROY	Mary Katherine Garrett Noble	4.6875000%	18.7500000%	25.0000000%	3.0814871%	0.7703718%
21A/ROY	Michael Mark Estlack	15.4687500%	18.6458334%	82.9608936%	0.1073586%	0.0890657%
21C/ROY	Michael Mark Estlack	14.0625000%	18.7500000%	75.0000000%	0.9470540%	0.7102905%
						0.7993562%
5/ROY	Michael Stadwick	0.0334820%	20.9131500%	0.1601002%	16.9566406%	0.0271476%
5/ROY	Monty D. McLane	0.1953126%	20.9131500%	0.9339223%	16.9566406%	0.1583618%
5/ROY	Nancy O'Connor	0.1250000%	20.9131500%	0.5977101%	16.9566406%	0.1013515%
18/ROY	Nelson James/Wailes Gray eu	1.1718750%	24.8344730%	4.7187432%	3.0247150%	0.1427285%

21A/ROY	Norma Boyd	0.0781251%	18.6458334%	0.4189947%	0.1073586%	0.0004498%
11/ROY	Norma J. Chanley	3.1250000%	22.9167500%	13.6363140%	1.2061337%	0.1644722%
18/ORRI	Olser C. Houston	0.1250000%	24.8344730%	0.5033326%	3.0247150%	0.0152244%
21A/ROY	Opal Stout	0.0976562%	18.6458334%	0.5237427%	0.1073586%	0.0005623%
18/ORRI	Pathfinder Exploration Co.	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
21A/ROY	Patricia Estlack Sammons	0.0468750%	18.6458334%	0.2513966%	0.1073586%	0.0002699%
5/ROY	Patrick J. Cesarano Rev. Tr.	0.0590290%	20.9131500%	0.2822579%	16.9566406%	0.0478615%
21A/ROY	Paul E. Powell AIF	0.2343750%	18.6458334%	1.2569832%	0.1073586%	0.0013495%
5/ROY	Penelope Louise Holcomb	0.1953126%	20.9131500%	0.9339223%	16.9566406%	0.1583618%
18/ORRI	Richard F. Spencer	0.1250000%	24.8344730%	0.5033326%	3.0247150%	0.0152244%
5/ROY	Richard H. Power	0.4578847%	20.9131500%	2.1894581%	16.9566406%	0.3712585%
5/ROY	Rickie Don Thompson	0.1831538%	20.9131500%	0.8757831%	16.9566406%	0.1485034%
18/ORRI	Rio Pecos Corporation	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
5/ROY	Robert L. Brown	0.3906249%	20.9131500%	1.8678436%	16.9566406%	0.3167235%
5/ROY	Robert Stadwick	0.0334820%	20.9131500%	0.1601002%	16.9566406%	0.0271476%
5/ROY	Rost Energy Company	0.0104169%	20.9131500%	0.0498102%	16.9566406%	0.0084461%
10/ROY	Rost Energy Company	0.0781251%	20.7715678%	0.3761154%	1.4061304%	0.0052887%
						0.0137348%
11/ROY	Roy B. Barton, Jr.	3.1250000%	22.9167500%	13.6363140%	1.2061337%	0.1644722%
10/ROY	Roy G. Barton, III	0.3038195%	20.7715678%	1.4626700%	1.4061304%	0.0205670%
10/ROY	Russell & Ann Pang	0.2929688%	20.7715678%	1.4104316%	1.4061304%	0.0198325%
18/ROY	Sandra Lee Ponder	0.3295899%	24.8344730%	1.3271469%	3.0247150%	0.0401424%
6/ROY	Snyder Ranches, Inc.	20.0000000%	20.0000000%	100.0000000%	7.5714123%	7.5714123%
16A/ROY	Snyder Ranches, Inc.	18.7500000%	18.7500000%	100.0000000%	1.9211394%	1.9211394%
16B/ROY	Snyder Ranches, Inc.	15.6250000%	15.6250000%	100.0000000%	0.2034034%	0.2034034%
17/ROY	Snyder Ranches, Inc.	15.6250000%	15.6250000%	100.0000000%	2.9709999%	2.9709999%
22A/ROY	Snyder Ranches, Inc.	25.0000000%	29.1250000%	85.8369099%	2.7209525%	2.3355815%
						15.0025365%
13/ORRI	Stanley H. Lockheed	0.0500000%	21.5032140%	0.2325234%	2.9156245%	0.0067795%
2/ROY	State of New Mexico	12.5000000%	17.9687500%	69.5652174%	13.4366992%	9.3472690%
3/ROY	State of New Mexico	12.5000000%	12.5000000%	100.0000000%	10.0713707%	10.0713707%
4/ROY	State of New Mexico	16.6667000%	16.6667000%	100.0000000%	3.8845506%	3.8845506%
12/ROY	State of New Mexico	12.5000000%	12.5000000%	100.0000000%	1.3157433%	1.3157433%
13/ROY	State of New Mexico	20.0000000%	21.5032140%	93.0093520%	2.9156245%	2.7118035%
15/ROY	State of New Mexico	12.5000000%	12.5000000%	100.0000000%	0.3519121%	0.3519121%
19/ROY	State of New Mexico	12.5000000%	18.6250000%	67.1140940%	1.0273224%	0.6894781%
20/ROY	State of New Mexico	12.5000000%	18.6250000%	67.1140940%	1.1580251%	0.7771981%
						29.1493253%

5/ROY	Suzanne M. Chambers	0.0231486%	20.9131500%	0.1106893%	16.9566406%	0.0187692%
10/ROY	Suzanne M. Chambers	0.2604167%	20.7715678%	1.2537171%	1.4061304%	0.0176289%
						0.0363981%
18/ORRI	Tara-jon Corporation	0.1600100%	24.8344730%	0.6443060%	3.0247150%	0.0194884%
5/ROY	Teddie Darrel Shelfer	0.5494615%	20.9131500%	2.6273492%	16.9566406%	0.4455102%
10/ROY	The Grooms Trust	0.7031250%	20.7715678%	3.3850358%	1.4061304%	0.0475980%
21B/ROY	Thelma Eva Gorney	4.6875000%	18.7500000%	25.0000000%	0.3079578%	0.0769895%
21A/ROY	Thomas W. Boyd	0.0976564%	18.6458334%	0.5237437%	0.1073586%	0.0005623%
9/ROY	Thomas W. Pettit	3.1250000%	12.5000000%	25.0000000%	2.1430412%	0.5357603%
13/ORRI	Titan Resources, L.P.	0.8379460%	21.5032140%	3.8968407%	2.9156245%	0.1136172%
5/ROY	Todd Stadwick	0.0334823%	20.9131500%	0.1601014%	16.9566406%	0.0271478%
1/ROY	United States	12.5000000%	17.5000000%	71.4285714%	15.8089675%	11.2921196%
21A/ROY	Unknown heir of Rose Boyd	0.2994791%	18.6458334%	1.6061450%	0.1073586%	0.0017243%
10/ROY	Vance Lee Mason	0.4687500%	20.7715678%	2.2566905%	1.4061304%	0.0317320%
21A/ROY	Vera & R. S. Dickson	0.3125000%	18.6458334%	1.6759776%	0.1073586%	0.0017993%
18/ROY	William G. Ponder	0.3295898%	24.8344730%	1.3271461%	3.0247150%	0.0401424%
1/ORRI	William R. Crow	0.5781250%	17.5000000%	3.3035714%	15.8089675%	0.5222605%
10/ROY	William R. Crow	0.0128174%	20.7715678%	0.0617063%	1.4061304%	0.0008677%
						0.5231282%
11/ROY	William Robert Yarnell	3.1250000%	22.9167500%	13.6363140%	1.2061337%	0.1644722%
13/ORRI	Wylie G. Basham	0.0500000%	21.5032140%	0.2325234%	2.9156245%	0.0067795%
1/ORRI	Xeric Oil & Gas Corp.	1.6406250%	17.5000000%	9.3750000%	15.8089675%	1.4820907%
18/ROY	Zena Ruth Pearce	1.1718750%	24.8344730%	4.7187432%	3.0247150%	0.1427285%
						100.0000000%