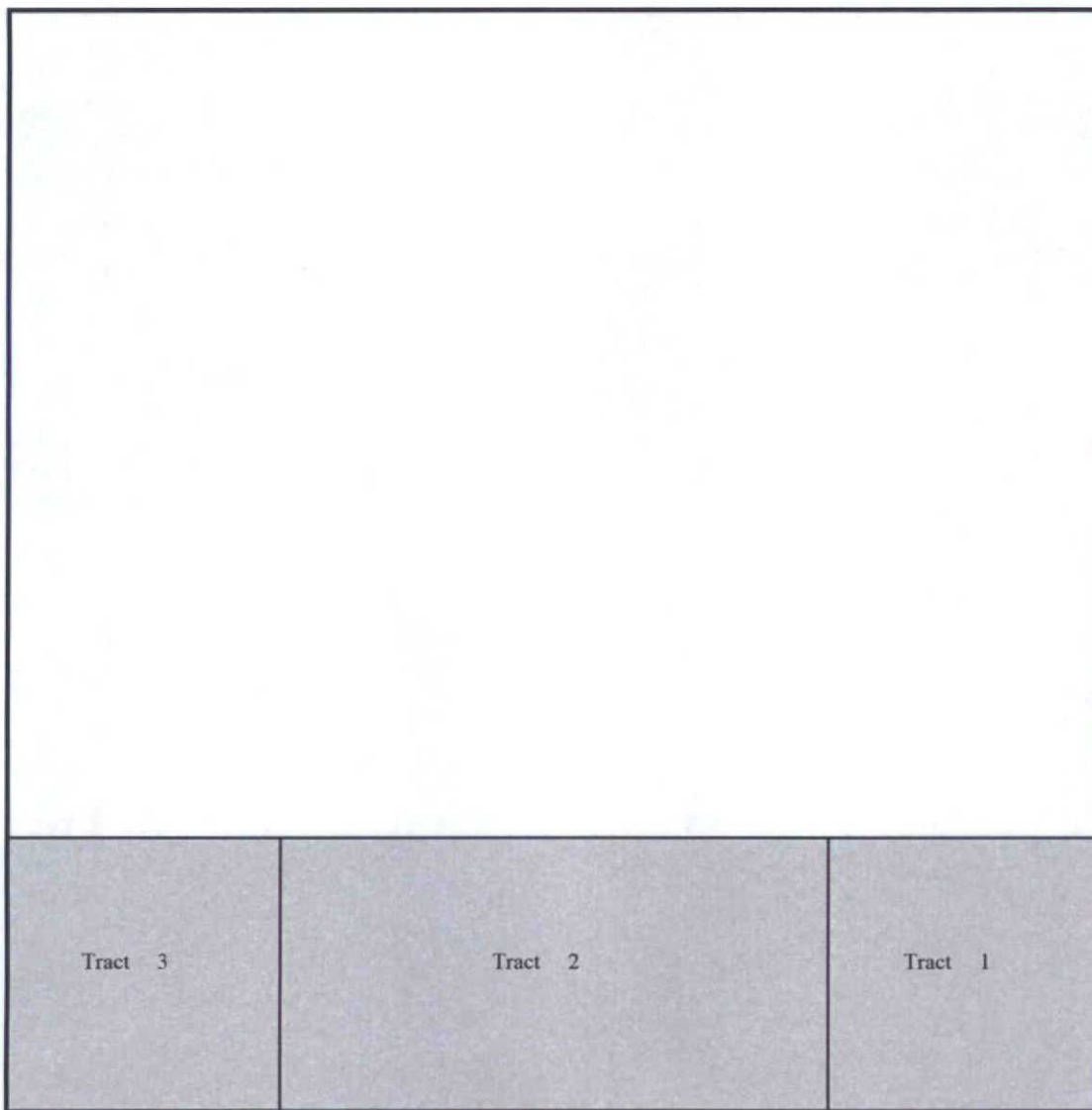


Clydesdale "1" Fee #7H
T19S - R25E - Section 1
S ½ of the S ½
Eddy County



**BEFORE THE OIL CONVERSION
DIVISION**
Santa Fe, New Mexico
Exhibit No. 4
Submitted by: **COG OPERATING LLC**
Hearing Date: May 25, 2016

Tract 1

COG Operating LLC	34.73%
Cimarex Energy Co.	24.74%
Yates Petroleum Corp	8.31%
Empire Energy, LLC	3.65%
Morris E. Schertz	2.81%
New State Gas, LLC	2.81%
Heirs or Devisees of	2.08%
Angeline Allee Henry	
Heirs or Devisees of	2.08%
Homer M. Dean	
OXY Y-1 Co.	2.03%
MYCO Industries, Inc.	2.03%
Abo Petroleum Corp	2.03%
Mildred Gothard	1.56%
Wolfcamp Title, LLC	1.41%
FLP Trafalgar II, LP	1.13%
Walter L. Scott	1.04%
Heirs or Devisees of	1.04%
George Strunk, Jr.	
W.E. Strunk	1.04%
Mildred Fifer Reed	0.83%
Ann Hester	0.83%
Gayle Scott Barnett	0.52%
Gloria Scott Hill	0.52%
Howe Family Living Trust	0.46%
Jean G. Clark	0.42%
Mary Lee Nott Lockwood	0.42%
H.E. Hester	0.42%
Richard Lee Hester	0.42%
ESV Enterprises	0.28%
Teresa Chipman	0.21%
Guy Robert Jackson	<u>0.15%</u>
	100.00%

Tract 3

Cimarex Energy Co.	68.12%
Yates Petroleum Corp	14.41%
Marshall & Winston Inc	12.50%
COG Operating LLC	2.71%
Abo Petroleum Corp	0.65%
MYCO Industries LLC	0.65%
OXY Y-1 Company	0.65%
Sally A. Ellis	<u>0.31%</u>
	100.00%

Tract 2

COG Operating LLC	48.05%
Marshall & Winston, Inc	12.50%
Elyse Saunders Patterson	8.33%
Trusts Inv. LLC	
Good Earth Minerals LLC	6.25%
Matlock Minerals Ltd Co.	6.25%
Jon F. Coll	3.13%
Eric J. Coll	2.45%
Clarke C. Coll	2.45%
Beulah Williams	2.14%
Heirs or Devisees of	2.14%
Luvena Dunga and/or	
Harold Wilde	
Sally Rodgers	1.25%
Artesia Oil & Gas LLC	1.07%
Kelly Dawn Coll	1.04%
Yates Bros., a Partnership	0.71%
Clifton Wilderspin	0.60%
Bernard Lee House Tr.	0.60%
Heirs or Devisees of	0.54%
Kenneth Wayne Riggs	
Jon F. Coll, II	0.22%
Willie Fay Haraughty Riggs	0.13%
B&B Haxel Family, LLC	0.11%
Max W. Coll, III	<u>0.04%</u>
	100.00%

Tract 3 Non-Cost Bearing Interests

Jack Scott McDonald
 Cydney McDonald Medford
Jan Alice Herrstrom
George Scott Cranford
 Twin Oaks Petroleum, LLC
 Ocotillo Production LLC
 Yates Bros., a Partnership
Ray Hall Beck
 William J. McCaw
 Mary G. Riddle
 Van Winkle Family LLC
 David Harper
 Juanel Harper
 Jami Harl
 James Carson
 Terry Owen
 Eddie M. Mahfood and
 Valerie Ann Mahfood, JT

Interest in Spacing Unit

COG Operating LLC	33.39%
Cimarex Energy Co.	23.21%
Marshall & Winston Inc	9.38%
Yates Petroleum Corp	5.68%
Elyse Saunders Patterson Trusts Inv	4.17%
Good Earth Minerals LLC	3.13%
Matlock Minerals Ltd. Co	3.13%
Jon F. Coll	1.56%
Clarke C. Coll	1.22%
Eric J. Coll	1.22%
Beulah Williams	1.07%
Heirs or devisees of Luvena Dunga and/or Harold Wilde	1.07%
Empire Energy, LLC	0.91%
Morris E. Schertz	0.70%
New State Gas, LLC	0.70%
OXY Y-1 Co.	0.67%
MYCO Industries, Inc.	0.67%
Abo Petroleum Corp	0.67%
Sally Rodgers	0.63%
Artesia Oil & Gas LLC	0.54%
Heirs or devisees of Angeline Allee Henry	0.52%
Heirs or devisees of Homer Milton Dean	0.52%
Kelly Dawn Coll	0.52%
Mildred Gothard	0.39%
Yates Bros., a Partnership	0.36%
Wolfcamp Title, LLC	0.35%
Bernard Lee House Family Trust	0.30%
Clifton Wilderspin	0.30%
FLP Trafalgar II, LP	0.28%
Heirs or devisees of Kenneth Wayne Riggs	0.27%
Walter L. Scott	0.26%
Heirs or devisees of George W. Strunk, Jr.	0.26%
W.E. Strunk	0.26%
Ann Hester	0.21%
Mildred Fifer Reed	0.21%
Gayle Scott Barnett	0.13%
Gloria Scott Hill	0.13%
Howe Family Living Trust	0.12%
Jon F. Coll, II	0.11%
H.E. Hester	0.10%
Jean G. Clark	0.10%
Mary Lee Nott Lockwood	0.10%
Richard Lee Hester	0.10%
Sally A. Ellis	0.08%
ESV Enterprises	0.07%
Willie Fay Haraughty Riggs	0.07%
B&B Haxel Family, LLC	0.05%
Teresa Chipman	0.05%
Guy Robert Jackson	0.04%
Max W. Coll, III	<u>0.02%</u>
	100.00%

Unmarketable Title

Heirs or Devisees of Nora J. Gatewood
Heirs or Devisees of Donie A. Gatewood
Heirs or Devisees of Mary Elizabeth Gatewood Hester
Heirs or Devisees of William "Billy" Edward Gatewood
Heirs or Devisees of Laura Gatewood Hawkins Terrill
Heirs or Devisees of Georgia Ann Hester
Heirs or Devisees of George Slaughter Gatewood
Heirs or Devisees of Hendie Hawkins
Heirs or Devisees of Hermit Hawkins
Heirs or Devisees of Melvin H. Ward
Heirs or Devisees of Gertrude Hawkins
Heirs or Devisees of Thelma Hawkins
Heirs or Devisees of Ruby Rozella Ward
Heirs or Devisees of Rickey L. Ward, aka Rick Ward, aka Ricky L. Ward
Sharon R. Kroenlein
Heirs or Devisees of Floyd L. Walker
Heirs or Devisees of Nadine Coke
Joyce Hatt
Gloria Huber
Ross M. Enyart
Diana L. Stuart, fka Diana L. Enyart
Susie D. McEvers
Heirs or Devisees of Sophie Ann Ables Hawkins Gatewood, aka Sophie Ann Hawkins, aka Mrs. W.E. Gatewood
Heirs or Devisees of Julia Hawkins, aka Julie Ward
Heirs or Devisees of John Farmer, aka John B. Farmer, fka John B. Simpson
Heirs or Devisees of Hazel Hawkins Bale, aka Hazel Della Bales, aka Hazel D. Bales
Heirs or Devisees of William S. Bales, aka William Smith Bales
Heirs or Devisees of James H. Ward
Heirs or Devisees of Guy C. Jackson, Jr.
Heirs or Devisees of Laura Jackson Howe
Heirs or Devisees of Guy C. Jackson III
Heirs or Devisees of Laura Hester Cook
Heirs or Devisees of Katherine C. Jackson
S.H. Dean or Thelma Dean, Trustees under the Dean Family Living Trust dtd 9/10/92
Heirs or Devisees of Steve H. Dean
Heirs or Devisees of Sarah Dean Ferguson
Heirs or Devisees of Thelma Dean
Heirs or Devisees of William Hugh Nott
Heirs or Devisees of Bertha T. Nott
Heirs or Devisees of John Edward Fifer
Heirs or Devisees of Echo Maxine Fifer
Heirs or Devisees of James Forest Fifer
Heirs or Devisees of Thomas Raymond Fifer
Heirs or Devisees of J.A. Hester
Heirs or Devisees of Jack Hester, Jr.
Heirs or Devisees of Corrie Laughlin

Heirs or Devisees of LaVerne Matherne
William R. Laughlin Testamentary Trust
Thomas E. Laughlin, Jr. Testamentary Trust
Heirs or Devisees of H.E. Hester
Heirs or Devisees of Edna Marie H. Patterson, aka Edna Marie H. McDonald
Heirs or Devisees of H.M. Dean, aka Homer Milton Dean
Heirs or Devisees of Barbara R. Dean
Heirs or Devisees of Mettie Verfinia Dean Corley
Grace Elizabeth Dean Black
Ruth Ann Dean Brillhart
Barbara Lee Dean Hendricks
Dean Corley Myane
John Donald Wesley Corley
Ruth Ann Dean Brillhart
Heirs or Devisees of Homer E. Dean, Jr.
Heirs or Devisees of Donald Wesley Corley
Heirs or Devisees of William H. Henry, aka W.H. Henry
Heirs or Devisees of Angeline Allee Henry
James Hayes Young, III
Dennis Van Hees
Elizabeth Van Hees Hollingsworth
Sharon Ann Henry Willaby
Barbara Sue Henry Williams
Jimmie Miriam Henry Dickens
Diane Schirmacher Glanzer
Anna K. Schirmacher Pruess
Michael G. Schirmacher
Mary Catherine Henry Chennault
Ronald Edgar Ham
David Henry Ham
Alma Bernice Henry Coleman
Nancy Jane Henry Oliver
Christine Henry Sivcoski
Heirs or Devisees of Zila Hawkins Robertson Messer
Heirs or Devisees of Addison E. Hester
Heirs or Devisees of Nora Hester Henry
Heirs or Devisees of Willie Belle Hester Fifer
Heirs or Devisees of Cora (Corrie) Hester Dean
Heirs or Devisees of Nancy (Nannie) Hester Cook
Heirs or Devisees of Thomas C. Hester
Heirs or Devisees of Tom R. Hester
Heirs or Devisees of Vallie O. Hester
Heirs or Devisees of Jimmie C. Wilroy
Heirs or Devisees of Betty Louise Cook Webb
Heirs or Devisees of Elizabeth Fifer Drake
Heirs or Devisees of Willie Forrest F. Berthoef
Heirs or Devisees of Albert Hester

Heirs or Devisees of Albertine Hester
Heirs or Devisees of T.R. Hester
Heirs or Devisees of Harold Hester
Heirs or Devisees of Raymond Hester
Heirs or Devisees of Myrtle Chanbliss Hester, aka Myrtle Winnie Hester
Heirs or Devisees of Don Bertholf
Heirs or Devisees of T.J. Wilroy
Heirs or Devisees of Ernest Scott
Maxine Smith
Margie Jean Worley
Heirs or Devisees of Dorothy Strunk
Heirs or Devisees of Walter Scott
Heirs or Devisees of George Strunk, Jr.
Heirs or Devisees of John Hook
Heirs or Devisees of Sarah L. Hook
Heirs or Devisees of Myrtle L. Hook King
Heirs or Devisees of Wellington E. Hook
Heirs or Devisees of Worth E. Whitworth
Heirs or Devisees of Esther J. Hook Wilde
Heirs or Devisees of Elmer R. Hook
Heirs or Devisees of Ida May Hook Burkholder
Heirs or Devisees of Ada M. Burkholder
Heirs or Devisees of Raymond Burkholder
Heirs or Devisees of Irene St. John Burkholder
Heirs or Devisees of David R. Burkholder
Heirs or Devisees of Margaret Burkholder Ryks
Heirs or Devisees of Leo H. Burkholder
Heirs or Devisees of Helen B. Burkholder
Heirs or Devisees of Gladys E. Hook Riggs
Heirs or Devisees of Hubert Royce Riggs
Heirs or Devisees of Willie Fay Haraughty Riggs
Heirs or Devisees of Kenneth Wayne Riggs
Heirs or Devisees of Linda Riggs Plocek
John Cary Riggs
Harold P. Plocek
Kyle Plocek
Heirs or Devisees of Milo Melvin Riggs
Heirs or Devisees of Fern M. Hook Ryan
Heirs or Devisees of Elyse Saunders Patterson
Heirs or Devisees of Max W. Coll II
Robert B. Anderson
William Phelps Anderson
Robert Bruce Anderson
Barbara Kryder
Successors to Don Phillips and Associates
Heirs or Devisees of Hayward Ayres
Heirs or Devisees of Marquerite B. Ayres

Mel Verdine Myers or her heirs and devisees
Heirs or Devisees of Margaret M. Norton
Heirs or Devisees of Mrs. James J. Norton
Heirs or Devisees of Joyce A. Holliday
Heirs or Devisees of Lester R. Badger
Heirs or Devisees of Stephen S. Badger
Heirs or Devisees of E.E. MacGibbon
Heirs or Devisees of Richard H. Marshall
Heirs or Devisees of Paul Dickerson
L. Raymond Scherer, M.D.
Don Phillips & Associates, a California limited partnership or its successors
Heirs or Devisees of Mary Milner Glass
Heirs or Devisees of Mary Ann Glass Taylor
Heirs or Devisees of James Lisle Hinkle
James R. Swope
Spirit Trail LLC
Tara Wilde
Pat Shelton
Jim Wilde