



ConocoPhillips Company  
San Juan Business Unit  
P.O. Box 4289  
Farmington, NM 87499-4289

RECEIVED 000

2012 SEP 20 A 11: 39

September 19, 2012

Bureau of Land Management  
Farmington Resource Area  
Attn: Mr. Wayne Townsend  
6251 College Boulevard, Suite A  
Farmington, NM 87402

RE: Lindrith B Unit  
Gallup-Mancos-Dakota Participating Area  
Rio Arriba County, New Mexico

Mr. Townsend:

Pursuant to ConocoPhillips' April 12<sup>th</sup> letter and the BLM's May 9<sup>th</sup>, 2012 letter approving the nomenclature change of the Dakota Participating Area to the Gallup/ Dakota Participating Area creating the Lindrith (B) Unit GA/DK PA, 3162.7 (F0111), the effective date should be retroactive to October 1, 2011.

If you have any questions or need additional information, please contact the undersigned at (505) 326-6122.

Sincerely,

Charles E. (Chuck) Creekmore  
Staff Landman, RPL  
ConocoPhillips Company  
San Juan Business Unit

cc: Mr. David Poage, Energen Resources Corporation  
Commissioner of Public Lands  
New Mexico Oil Conservation Division



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Farmington Field Office  
6251 College Blvd - Suite A  
Farmington, New Mexico 87402  
www.blm.gov/nm

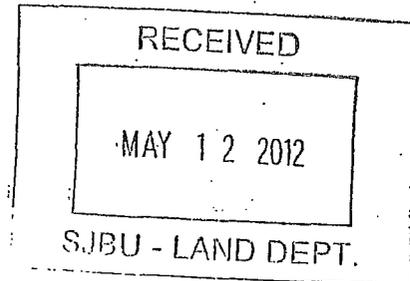


IN REPLY REFER TO:

Lindrith Unit GA/DK PA  
3162.7 (F0111)

Mr. Charles E. Creekmore  
ConocoPhillips Company  
P.O. Box 4289  
Farmington, NM 87499-4289

May 9, 2012



RE: Lindrith Unit  
Gallup/Dakota Participating Area  
Rio Arriba County, NM

Dear Mr. Creekmore:

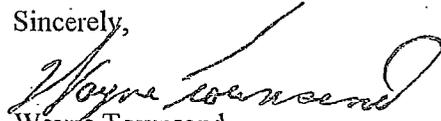
This correspondence is in response to your letter dated April 12, 2012 concerning the revising of the Lindrith Unit Dakota Participating Area to the Lindrith Unit Gallup/Dakota Participating Area. The West Lindrith Gallup/Dakota Pool allows the Gallup and Dakota formations to be commingled and be considered one entity. The West Lindrith Gallup/Dakota Pool includes the lands presently in the Lindrith Unit Dakota Participating Area that are located in Township 24N, Range 3W. There is no existing Lindrith Unit Gallup Participating Area that overlaps the Lindrith Unit Dakota Participating Area. The Lindrith Unit agreement dated December 9, 1948 was reviewed and in Section 10, Participation after Discovery, it states in part "A separate participating area shall be established in like manner for each separate pool or deposit of unitized substances or for any group thereof produced as a single pool or zone."

Since ConocoPhillips Company owns one hundred percent of the working interest below the base of the Pictured Cliffs formation and desires to perform recompletions in the Gallup formation, we are in concurrence that the vertical limits of the Lindrith Unit Dakota Participating Area should be expanded to include the Gallup formation. Please submit your formal redesignation of the Lindrith Unit Dakota Participating Area to the Lindrith Unit Gallup/Dakota Participating Area with an effective date.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management (NM-92000), P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such requests shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 et seq.

If you have any questions concerning this matter, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,

  
Wayne Townsend  
Petroleum Engineer  
Branch of Petroleum Management

cc: Mr. Dave Poage, Energen Resources Corporation  
Commissioner of Public Lands, Santa Fe, NM  
New Mexico Oil Conservation Division



ConocoPhillips Company  
San Juan Business Unit  
P.O. Box 4289  
Farmington, NM 87499-4289

April 12, 2012

Bureau of Land Management  
Farmington Resource Area  
Attn: Mr. Wayne Townsend  
6251 College Boulevard  
Farmington, NM 87402

State of New Mexico  
Commissioner of Public Lands  
Attn: Mr. Pete Martinez  
P.O. Box 1148  
Santa Fe, NM 87504-1148

State of New Mexico  
Oil Conservation Division  
Attn: Ms. Jami Bailey  
1220 S. Saint Francis Drive  
Santa Fe, NM 87505-4000

RE: Lindrith B Unit  
Gallup-Mancos-Dakota Participating Area  
Rio Arriba County, New Mexico

Pursuant to the provisions of Section 10 of the Lindrith Unit Agreement, ConocoPhillips Company as sub-operator, has reviewed the Dakota (Formation) Participating Area, in its 4<sup>th</sup> Revision and determined that because the Dakota Participating Area is actually part of the West Lindrith Gallup-Dakota Pool, the Dakota Participating Area should be revised vertically and amended as the Gallup-Mancos-Dakota Participating Area. This will eliminate potential confusion where current remedial work is being performed in wells attributed to the existing Dakota Participating Area where perforations are being made above what has been identified as Dakota interval into the Gallup-Mancos portion of the West Lindrith Gallup-Dakota Pool.

ConocoPhillips owns one hundred percent of the Working Interest below the base of the Pictured Cliffs formation in the Lindrith B Unit. Energen Resources Corporation is Unit Operator of the Lindrith Unit.

We reserve the right to consolidate the existing Lindrith B Unit Gallup Participating Area which is in the Gavilan Mancos Pool; however, it will remain unchanged for the time being.

Upon receipt of response from the Bureau of Land Management and concurring responses from the Commissioner of Public Lands and New Mexico Oil Conservation Division, the formal redesignation of the Dakota Participating Area to the Gallup-Mancos-Dakota Participating Area will be prepared and submitted.

If you have any questions or need any additional information, please contact the undersigned at (505) 326-6122.

Sincerely,

Charles E. (Chuck) Creekmore  
Staff Landman, RPL  
ConocoPhillips Company  
San Juan Business Unit

Dave Poage, Land Manager  
Energen Resources Corporation  
2010 Afton Place  
Farmington, NM 87401-1601



# United States Department of the Interior

BUREAU OF LAND MANAGEMENT  
Farmington Field Office  
6251 College Blvd - Suite A  
Farmington, New Mexico 87402  
www.blm.gov/nm



RECEIVED OGD

2012 MAY 14 A 11: 19

IN REPLY REFER TO:

Lindrith Unit GA/DK PA  
3162.7 (F0111)

May 9, 2012

Mr. Charles E. Creekmore  
ConocoPhillips Company  
P.O. Box 4289  
Farmington, NM 87499-4289

RE: Lindrith Unit  
Gallup/Dakota Participating Area  
Rio Arriba County, NM

Dear Mr. Creekmore:

This correspondence is in response to your letter dated April 12, 2012 concerning the revising of the Lindrith Unit Dakota Participating Area to the Lindrith Unit Gallup/Dakota Participating Area. The West Lindrith Gallup/Dakota Pool allows the Gallup and Dakota formations to be commingled and be considered one entity. The West Lindrith Gallup/Dakota Pool includes the lands presently in the Lindrith Unit Dakota Participating Area that are located in Township 24N, Range 3W. There is no existing Lindrith Unit Gallup Participating Area that overlaps the Lindrith Unit Dakota Participating Area. The Lindrith Unit agreement dated December 9, 1948 was reviewed and in Section 10, Participation after Discovery, it states in part "A separate participating area shall be established in like manner for each separate pool or deposit of unitized substances or **for any group thereof produced as a single pool or zone.**"

Since ConocoPhillips Company owns one hundred percent of the working interest below the base of the Pictured Cliffs formation and desires to perform recompletions in the Gallup formation, we are in concurrence that the vertical limits of the Lindrith Unit Dakota Participating Area should be expanded to include the Gallup formation. Please submit your formal redesignation of the Lindrith Unit Dakota Participating Area to the Lindrith Unit Gallup/Dakota Participating Area with an effective date.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management (NM-92000), P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such requests shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 et seq.

If you have any questions concerning this matter, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,

Wayne Townsend  
Petroleum Engineer  
Branch of Petroleum Management

cc: Mr. Dave Poage, Energen Resources Corporation  
Commissioner of Public Lands, Santa Fe, NM  
New Mexico Oil Conservation Division



*State of New Mexico*  
*Commissioner of Public Lands*

310 OLD SANTA FE TRAIL  
P.O. BOX 1148  
SANTA FE, NEW MEXICO 87504-1148

COMMISSIONER'S OFFICE

Phone (505) 827-5760

Fax (505) 827-5766

[www.nmstatelands.org](http://www.nmstatelands.org)

**Ray Powell, M.S., D.V.M.**  
COMMISSIONER

April 5, 2011

ConocoPhillips Company  
P.O. Box 4289  
Farmington, New Mexico 87499-4289

Attn: Mr. Ben Malone

Re: 2011 Plans of Development  
Lindrith "B" Unit  
Rio Arriba County, New Mexico

Dear Mr. Malone:

The Commissioner of Public Lands has, of this date, approved the referenced Plan of Development. Our approval is subject to like approval by all other appropriate agencies. The possibility of drainage by wells outside the unit area, and the need for further development of the unit may exist; therefore, we may contact you at a later date regarding these possibilities.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY POWELL M.S., D.V.M.  
COMMISSIONER OF PUBLIC LANDS

BY:   
LARRY J. ROYBAL, Director  
Oil, Gas and Minerals Division

RP/LR/jm  
xc: Reader File  
OCD-Ed Martin  
BLMF- Wayne Townsend