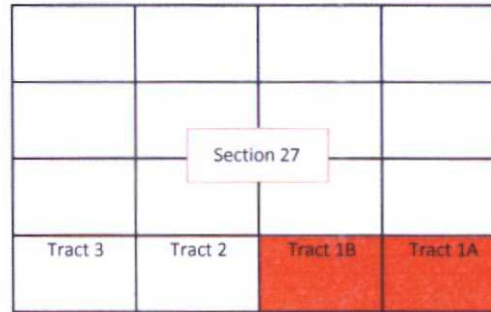


Halberd 27 State Com 1H and Halberd 27 State Com 21H Working Interest Breakdown  
S2S2 of Section 27, T17S-R28E, Eddy County, NM  
Ownership as to each Tract From Top of the Glorieta formation to 4,000' Subsurface/4,000' Subsurface to Top of Abo Formation



**Working Interest From Top of Glorieta to 4,000' Subsurface**

**Tract 1A: SESE**

COG Operating LLC	95.000000%
Concho Oil & Gas LLC	5.000000%

**Tract 1B: SWSE**

COG Operating LLC	95.000000%
Concho Oil & Gas LLC	5.000000%

**Tract 2: SESW**

COG Operating LLC	42.815000%
17 Parties Committed	25.723000%
<b>9 Parties Uncommitted*</b>	<b>31.462000%</b>

\*Total interest includes 23.79% owned by Occidental Permian Limited Partnership who has elected to participate, but has yet to return an executed JOA. Furthermore, only 2 of the Uncommitted parties, making up a collective .9866%, were unlocatable.

**Tract 3: SWSW**

<b>Occidental Permian Limited Partnership</b>	<b>100.000000%</b>
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**Unit Working Interest**

COG Operating LLC	58.203700%
Concho Oil & Gas LLC	2.500000%
Various Committed Parties	6.430000%
Various Uncommitted Parties	32.866300%
<b>Total</b>	<b>100.000000%</b>

= Parties COG is seeking to Force Pool  
 = Differences in ownership

**Working Interest From 4,000' Subsurface to Top of Abo Formation**

**Tract 1A: SESE**

OXY USA WTP Limited Partnership	78.000000%
Occidental Permian Limited Partnership	22.000000%

**Tract 1B: SWSE**

Concho Operating LLC*	96.667000%
Concho Oil & Gas LLC	3.333000%

\*Concho Operating LLC acquired 33.337% via term assignment to depths greater than 4,000' within the Yezo formation.

**Tract 2: SESW**

COG Operating LLC	42.815000%
17 Parties Committed	25.723000%
<b>9 Parties Uncommitted*</b>	<b>31.462000%</b>

\*Only 2 of the Uncommitted parties, making up a collective .9866%, were unlocatable.

**Tract 3: SWSW**

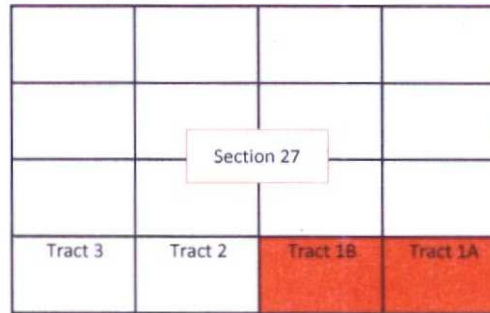
<b>Occidental Permian Limited Partnership</b>	<b>100.000000%</b>
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**Unit Working Interest**

COG Operating LLC	34.870610%
Concho Oil & Gas LLC	0.833500%
Various Committed Parties	6.430000%
Various Uncommitted Parties	57.865890%
<b>Total</b>	<b>100.000000%</b>

**BEFORE THE OIL CONVERSION  
DIVISION**  
Santa Fe, New Mexico  
**Exhibit No. 3**  
Submitted by: **COG OPERATING LLC**  
Hearing Date: August 4, 2016

Halberd 27 State Com 1H and Halberd 27 State Com 21H ORRI Breakdown  
S2S2 of Section 27, T17S-R28E, Eddy County, NM  
Ownership as to each Tract From Top of Glorieta to 4,000' Subsurface/4,000' Subsurface to Top of Abo Formation



**ORRI Interest from Top of Glorieta to 4,000' Subsurface**

**Tract 1A: SESE**

The Wright Company	8.203130%
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**Tract 1B: SWSE**

Bud F. Walker	2.916600%
Ernest Byron Hailey, III	0.972200%
Michael Lee Hailey	0.972200%
Marjorie Ann Estevis	0.972200%

**Tract 2: SESW**

Manix Royalty Ltd.	1.250000%
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**Tract 3: SWSW**

COG Operating LLC	23.750000%
Concho Oil & Gas LLC	1.250000%

**Unit ORRI**

The Wright Company	2.050700%
Bud F. Walker	0.729100%
Ernest Byron Hailey, III	0.243000%
Michael Lee Hailey	0.243000%
Marjorie Ann Estevis	0.243000%
Manix Royalty Ltd.	0.312500%
COG Operating LLC	5.937500%
Concho Oil & Gas LLC	0.312500%

= Parties COG is seeking to Force Pool  
 = Differences in ownership

**ORRI Interest from 4,000' Subsurface to Top of Abo Formation**

**Tract 1A: SESE**

The Wright Company	10.937500%
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**Tract 1B: SWSE**

Bud F. Walker	1.749900%
Ernest Byron Hailey, III	0.583200%
Michael Lee Hailey	0.583200%
Marjorie Ann Estevis	0.583200%

**Tract 2: SESW**

Manix Royalty Ltd.	1.250000%
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**Tract 3: SWSW**

COG Operating LLC	23.750000%
Concho Oil & Gas LLC	1.250000%

**Unit ORRI**

The Wright Company	2.734300%
Bud F. Walker	0.437400%
Ernest Byron Hailey, III	0.145800%
Michael Lee Hailey	0.145800%
Marjorie Ann Estevis	0.145800%
Manix Royalty Ltd.	0.312500%
COG Operating LLC	5.937500%
Concho Oil & Gas LLC	0.312500%