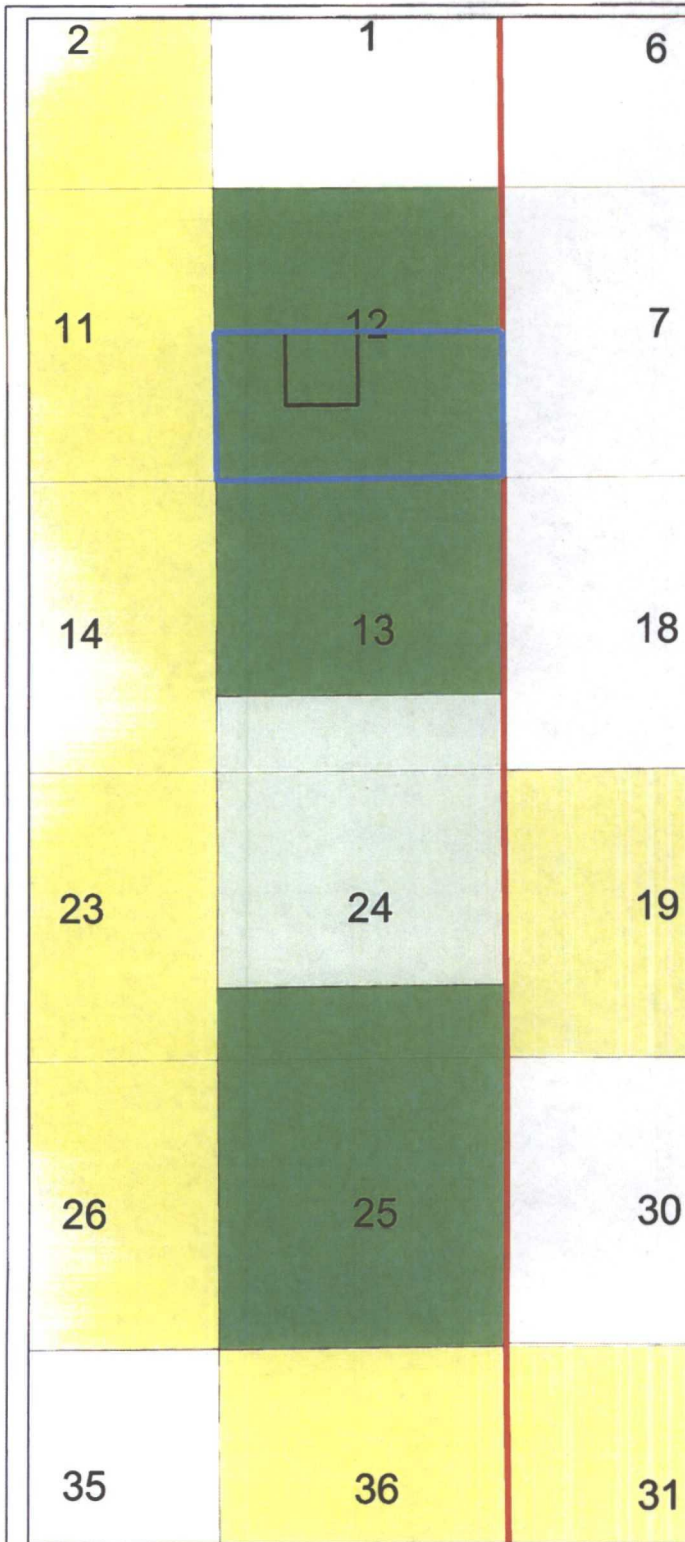


CASE NO:
14706-14718
EXHIBIT 8



OA Interests in the S2 of Section 12
(I & E Proration Unit of the Knockabout Fed #1)

22.880213% Concho
 16.736240% Yates
49.549173% Other
 89.165626% Total

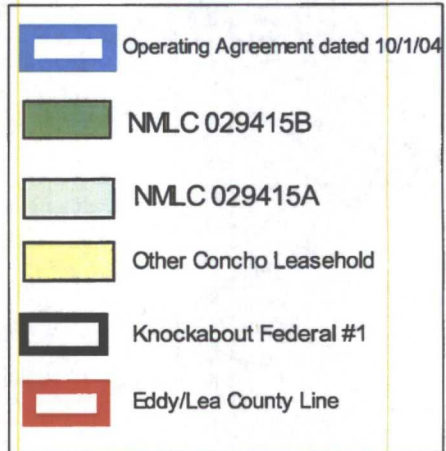
10.834374% Not Subject to OA
 Ard Interest (under TA to COG)

OA Interests in the Proration Unit of the
Knockabout Federal #1 (NESW of Section 12)

33.998963% Concho
 32.503125% Yates
22.663538% Other
 89.165626% Total

10.834374% Not Subject to OA
 Ard Interest (under TA to COG)

Due to the Knockabout Federal Well #1 not yet reaching payout, the ownership in the well is different than the ownership in the spacing unit.



COG Operating LLC		
Puckett Prospect		
Contractual Interests Under Operating Agreement		
dated October 1, 2004		
T17S-R31E-S2 of Section 12		
Author: S. Dirks	Date: 26 August, 2011	
Scale:		

BEFORE THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
 (Consolidated) Case No.'s 14706-14718
 Exhibit No. 8
 Submitted by:
 COG OPERATING, LLC
 Hearing Date: August 29, 2011