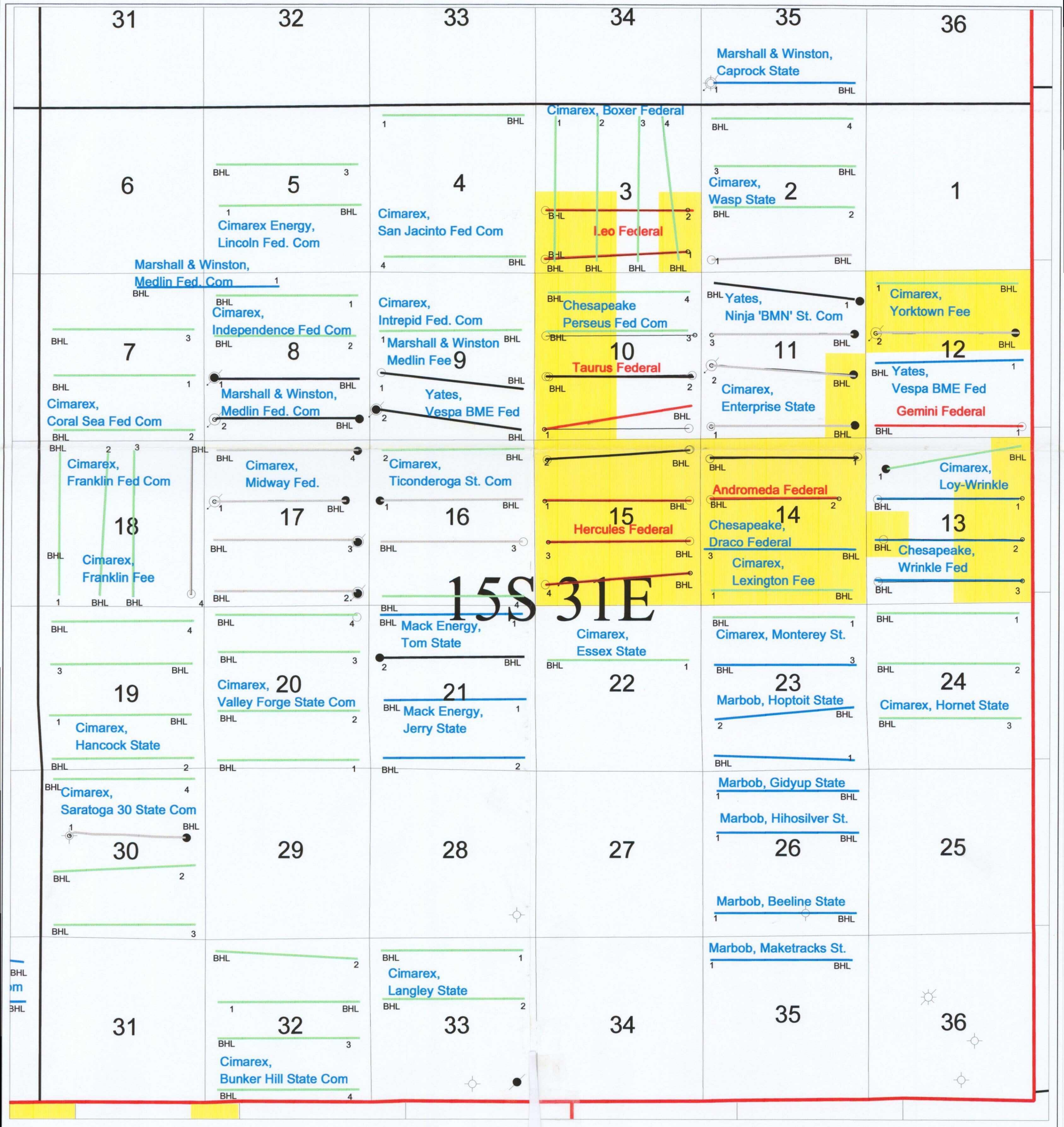

15S - 31E

Lower Abo / Wolfcamp Horizontal Drilling Locations
(Includes all permitted & drilled location)

Total All Operators
95 Locations
87 oriented E-W or W-E (92%)

Total Cimarex
61 Locations
53 oriented E-W or W-E (87%)
8 oriented N-S or S-N

- COG Leasehold with Wolfcamp Rights
- COG Permitted Locations
- Other Operator Locations
- Completed Lower Abo / Wolfcamp Horizontal Locations
- Cimarex Permitted Locations
- Cimarex Completed Horizontal Locations

CONCHO

LEO PROSPECT
CHAVES COUNTIES, NEW MEXICO

HORIZONTAL PERMITTED LOCATIONS

Author: TFG/ldm	TD>8000'	Date: 13 July, 2010
SENM	Scale: 1"=2000'	Lm_CrowFlatsHorizontal-Locst15S-31e_HearingLocs

NMOCD CASE 14500
COG EXH. 9