Examiner Hearing - October 20, 2005 Docket No. 34-05 Page 7 of 14

EXTEND the Eagle Creek-Wolfcamp Gas Pool (Pool Code 96622) in Eddy County, New Mexico to include: (d)

TOWNSHIP 16 SOUTH, RANGE 24 EAST, NMPM

Section 29: W/2 Section 32: W/2

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM

Section 5: N/2

REDESIGNATE the Gopher-Abo Gas Pool (Pool Code 77660) in Eddy County, New Mexico as the Gopher-Wolfcamp Gas Pool (Pool Code 77660) and extend the pool to include:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM

Section 31: NW/4

IN THE ABSENCE OF OBJECTION, THIS CASE WILL BE TAKEN UNDER ADVISEMENT.

CASE 13585: In the matter of the hearing called by the Oil Conservation Division for an order creating, contracting vertical and horizontal limits, extending vertical and horizontal limits and redesignating certain pools in Chaves and Lea Counties, New Mexico.

CREATE a new pool in Lea County, New Mexico classified as an oil pool for Devonian production and (a) designated as the North Burtner-Devonian Pool (Pool Code 97455). The discovery well is the Energen Resources Corporation Saunders Deep State Well No. 1 (API No. 30-025-36859) located in Unit A of Section 3, Township 15 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM

Section 3: NE/4

CREATE a new pool in Lea County, New Mexico classified as a gas pool for Atoka production and designated as the South Button Mesa-Atoka Gas Pool (Pool Code 97462). The discovery well is the Yates Petroleum Corporation Faron State Unit Well No. 1 (API No. 30-025-37075) located in Unit B of Section 5, Township 9 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM

Section 5: E/2

CREATE a new pool in Chaves County, New Mexico classified as a gas pool for Atoka production and (c) designated as the West Caprock-Atoka Gas Pool (Pool Code 97460). The discovery well is the Yates Petroleum Corporation Patsy State Unit Well No. 2 (API No. 30-005-27934) located in Unit M of Section 11, Township 12 South, Range 31 East, NMPM. Said pool would comprise:

TOWNSHIP 12 SOUTH, RANGE 31 EAST, NMPM

Section 11: W/2

CREATE a new pool in Lea County, New Mexico classified as a gas pool for Strawn production and designated as the Dempster Mill-Strawn Gas Pool (Pool Code 97471). The discovery well is the Yates Petroleum Corporation Dempster Mill Unit Well No. 2 (API No. 30-025-36785) located in Unit Lof Section 31, Township 11 South, Range 36 East, NMPM. Said pool would comprise:

TOWNSHIP 11 SOUTH, RANGE 36 EAST, NMPM

Section 31: S/2

Examiner Hearing – October 20, 2005 Docket No. 34-05 Page 8 of 14

(e) CREATE a new pool in Lea County, New Mexico classified as an oil pool for Grayburg production and designated as the West Hume-Grayburg Pool (Pool Code 97444). The discovery well is the Mack Energy Corporation Snapper State Well No. 1 (API No. 30-025-37053) located in Unit F of Section 14, Township 16 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM

Section 14: NW/4 and S/2

Section 23: E/2

(f) CREATE a new pool in Lea County, New Mexico classified as a gas pool for Atoka production and designated as the South Jenkins-Atoka Gas Pool (Pool Code 97475). The discovery well is the Yates Petroleum Corporation Vince BGH Well No. 1 (API No. 30-025-37104) located in Unit J of Section 30, Township 9 South, Range 35 East; NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM

Section 30: S/2

(g) CREATE a new pool in Lea County, New Mexico classified as a gas pool for Morrow production and designated as the North Mescalero-Morrow Gas Pool (Pool Code 97472). The discovery well is the Yates Petroleum Corporation Fender State Unit Well No. 1 (API No. 30-025-00012) located in Unit K of Section 9, Township 10 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM

Section 9: S/2

(h) CREATE a new pool in Lea County, New Mexico classified as a gas pool for Morrow production and designated as the East Pronghorn-Morrow Gas Pool (Pool Code 97468). The discovery well is the Chesapeake Operating Inc. Gurney 3 State Well No. 1 (API No. 30-025-37082) located in Unit K of Section 3, Township 23 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM

Section 3: W/2

(i) CREATE a new pool in Lea County, New Mexico classified as an oil pool for Wolfcamp production and designated as the South Reeves-Wolfcamp Pool (Pool Code 97467). The discovery well is the Paladin Energy Corporation South Vacuum Unit Well No. 261 (API No. 30-025-03134) located in Unit M of Section 26, Township 18 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

Section 26: SW/4

- (j) CONTRACT the vertical limits of the South Button Mesa-Pennsylvanian Pool (Pool Code 8380) in Lea County, New Mexico to include only the Cisco, Canyon and Strawn formations and redesignate the pool as the South Button Mesa-Upper Pennsylvanian Pool (Pool Code 8380).
- (k) CONTRACT the horizontal limits of the Vacuum-Abo Reef Pool (Pool Code 61780) in Lea County, New Mexico by the deletion of the following described area:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM

Section 25: SE/4

(1) EXTEND the vertical limits of the North Mescalero-Cisco Pool (Pool Code 45750) in Lea County, New Mexico to include the Cisco, Canyon and Strawn formations and redesignate the pool as the North Mescalero-Upper Pennsylvanian Pool (Pool Code 45750).

Examiner Hearing – October 20, 2005 Docket No. 34-05 Page 9 of 14

(m) EXTEND the Antelope Ridge-Bone Spring Pool (Pool Code 2200) in Lea County, New Mexico to include:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM

Section 36: N/2 and SE/4

TOWNSHIP 23 SOUTH, RANGE 35 EAST, NMPM

Section 31: SW/4

(n) EXTEND the East Bagley-Morrow Gas Pool (Pool Code 97424) in Lea County, New Mexico to include:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM

Section 7: N/2

(o) EXTEND the South Bell Lake-Delaware Pool (Pool Code 97051) in Lea County, New Mexico to include:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM

Section 6: NW/4

(p) EXTEND the Brinninstool-Morrow Gas Pool (Pool Code 72880) in Lea County, New Mexico to include:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM

Section 29: W/2 and NE/4

(q) EXTEND the South Brunson-Drinkard-Abo Pool (Pool Code 7900) in Lea County, New Mexico to include:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM

Section 8: N/2

(r) EXTEND the Cinta Roja-Delaware Pool (Pool Code 96341) in Lea County, New Mexico to include:

TOWNSHIP 23 SOUTH, RANGE 35 EAST, NMPM

Section 31: S/2

TOWNSHIP 24 SOUTH, RANGE 35 EAST, NMPM

Section 6: NE/4

(s) EXTEND the South Corbin-Morrow Gas Pool (Pool Code 75080) in Lea County, New Mexico to include:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 23: SE/4

Section 24: W/2

(t) EXTEND the Dempster Mill-Atoka Gas Pool (Pool Code 97299) in Lea County, New Mexico to include:

TOWNSHIP 11 SOUTH, RANGE 35 EAST, NMPM

Section 36: E/2

TOWNSHIP 11 SOUTH, RANGE 36 EAST, NMPM

Section 31: S/2

(u) EXTEND the South Double A-Abo Pool (Pool Code 19050) in Lea County, New Mexico to include:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM

Section 25: SE/4

Examiner Hearing - October 20; 2005 Docket No. 34-05 Page 10 of 14

(v) EXTEND the Drinkard Pool (Pool Code 19190) in Lea County, New Mexico to include:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM

Section 4: Lot 15

(w) EXTEND the Northwest Eight Mile Draw-Morrow Gas Pool (**Pool Code 97190**) in Lea County, New Mexico to include:

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM

Section 33: N/2 Section 34: W/2

(x) EXTEND the EK-Yates-Seven Rivers-Queen Pool (Pool Code 19950) in Lea County, New Mexico to include:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 11: SW/4

(y) EXTEND the East Featherstone-Bone Spring Pool (Pool Code 24270) in Lea County, New Mexico to include:

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM

Section 24: S/2

TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM

Section 19: SW/4

(z) EXTEND the Four Lakes-Mississippian Gas Pool (Pool Code 97053)in Lea County, New Mexico to include:

TOWNSHIP 11 SOUTH, RANGE 35 EAST, NMPM

Section 29: W/2 Section 32: W/2

TOWNSHIP 12 SOUTH, RANGE 35 EAST, NMPM

Section 5: NW/4

(aa) EXTEND the Four Lakes-Morrow Gas Pool (Pool Code 97082) in Lea County, New Mexico to include:

TOWNSHIP 12 SOUTH, RANGE 35 EAST, NMPM

Section 18: N/2

(bb) EXTEND the Gem-Delaware Pool (Pool Code 27250) in Lea County, New Mexico to include:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

Section 33: N/2 and SW/4

(cc) EXTEND the Grama Ridge-Morrow Gas Pool (Pool Code 77680) in Lea County, New Mexico to include:

TOWNSHIP 22 SOUTH, RANGE 34 EAST, NMPM

Section 8: N/2

(dd) EXTEND the Grayburg Jackson-Seven Rivers-Queen-Grayburg-San Andres Pool (Pool Code 28509) in Lea County, New Mexico to include:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM

Section 30: NE/4

Examiner Hearing – October 20, 2005 Docket No. 34-05 Page 11 of 14

(ee) EXTEND the Hardin Tank-Bone Spring Pool (Pool Code 96661) in Lea County, New Mexico to include:

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM

Section 35: S/2

TOWNSHIP 26 SOUTH, RANGE 34 EAST, NMPM

Section 2: NW/4
Section 3: NE/4

(ff) EXTEND the Southeast Hat Mesa-Delaware Pool (**Pool Code 97210**) in Lea County, New Mexico to include:

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM

Section 1: Lots 3, 4, 5, 6, 11, 12, 13 and 14

(gg) EXTEND the Hat Mesa-Morrow Gas Pool (Pool Code 78240) in Lea County, New Mexico to include:

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM

Section 15: E/2

(hh) EXTEND the North Hightower-Wolfcamp Pool (Pool Code 97432) in Lea County, New Mexico to include:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM

Section 35: SE/4

TOWNSHIP 12 SOUTH, RANGE 33 EAST, NMPM

Section 2: NE/4

(ii) EXTEND the Northwest Hobbs-Abo Pool (Pool Code 97212) in Lea County, New Mexico to include:

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM

Section 19: NW/4

(jj) EXTEND the West Hume-Queen Pool (Pool Code 33560) in Lea County, New Mexico to include:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM

Section 14: NW/4

Section 23: N/2 and SE/4

(kk) EXTEND the Southwest Jabalina-Strawn Gas Pool (Pool Code 97332) in Lea County, New Mexico to include:

TOWNSHIP 26 SOUTH, RANGE 34 EAST, NMPM

Section 24: SE/4 and W/2

(ll) EXTEND the Jalmat-Tansill-Yates-Seven Rivers Gas Pool (Pool Code: oil – 33820; gas – 79240) in Lea County, New Mexico to include:

TOWNSHIP 22 SOUTH, RANGE 35 EAST, NMPM

Section 23: NW/4

(mm) EXTEND the East Lusk-Bone Spring Pool (Pool Code 41442) in Lea County, New Mexico to include:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

Section 24: S/2

Examiner Hearing – October 20, 2005 Docket No. 34-05 Page 12 of 14

(nn) EXTEND the North Lusk-Bone Spring Pool (Pool Code 41450) in Lea County, New Mexico to include:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

Section 28: SW/4 Section 31: NE/4 Section 33: NW/4

(00) EXTEND the East Lusk-Morrow Gas Pool (Pool Code 80770) in Lea County, New Mexico to include:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

Section 14: S/2

(pp) EXTEND the Maljamar-Grayburg-San Andres Pool (Pool Code 43329) in Lea County, New Mexico to include:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM

Section 31: E/2 Section 32: SW/4

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM

Section 5: NW/4 and SE/4

(qq) EXTEND the Midway-Bone Spring Pool (Pool Code 46310) in Lea County, New Mexico to include:

TOWNSHIP 17 SOUTH, RANGE 36 EAST, NMPM

Section 13: S/2 Section 14: S/2 Section 15: SE/4

(rr) EXTEND the Osudo-Morrow Gas Pool (Pool Code 82120) in Lea County, New Mexico to include:

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM

Section 7: E/2

(ss) EXTEND the South Osudo-Morrow Gas Pool (Pool Code 82200) in Lea County, New Mexico to include:

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM

Section 9: S/2

(tt) EXTEND the Paddock Pool (Pool Code 49210) in Lea County, New Mexico to include:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM

Section 36: NE/4

(uu) EXTEND the Pearl-Queen Pool (Pool Code 49780) in Lea County, New Mexico to include:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM

Section 24: SE/4

(vv) EXTEND the Red Tank-Bone Spring Pool (Pool Code 51683) in Lea County, New Mexico to include:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

Section 13: SE/4

Examiner Hearing – October 20, 2005 Docket No. 34-05 Page 13 of 14

(ww) EXTEND the East Red Tank-Bone Spring Pool (Pool Code 51687) in Lea County, New Mexico to include:

TOWNSHIP 22 SOUTH, RANGE 33 EAST, NMPM

Section 8: SW/4 Section 17: W/2

(xx) EXTEND the Sand Springs-Abo Pool (Pool Code 96803) in Lea County, New Mexico to include:

TOWNSHIP 10 SOUTH, RANGE 34 EAST, NMPM

Section 35: SW/4

TOWNSHIP 11 SOUTH, RANGE 35 EAST, NMPM

Section 6: Lots 1 and 2

(yy) EXTEND the Sand Springs-Atoka-Morrow Gas Pool (Pool Code 84871) in Lea County, New Mexico to include:

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM

Section 10: E/2

(zz) EXTEND the Skaggs-Drinkard Pool (Pool Code 57000) in Lea County, New Mexico to include:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM

Section 2: SW/4

(aaa) EXTEND the Stateline-Ellenburger Pool (Pool Code 57810) in Lea County, New Mexico to include:

TOWNSHIP 23 SOUTH, RANGE 38 EAST, NMPM

Section 32: NE/4

(bbb) EXTEND the Teas-Pennsylvanian Gas Pool (Pool Code 86040) in Lea County, New Mexico to include:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

Section 14: S/2

(ccc) EXTEND the North Townsend-Mississippian Gas Pool (Pool Code 86390) in Lea County, New Mexico to include:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

Section 25: NW/4 and S/2

(ddd) EXTEND the Trinity-Wolfcamp Pool (Pool Code 59890) in Lea County, New Mexico to include:

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM

Section 15: SW/4

Section 27: SE/4

Section 33: N/2

(eee) EXTEND the North Vacuum-Atoka-Morrow Gas Pool (Pool Code 86800) in Lea County, New Mexico to include:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM

Section 23: SW/4

Examiner Hearing – October 20, 2005 Docket No. 34-05 Page 14 of 14

(fff) EXTEND the Vacuum-Morrow Gas Pool (Pool Code 86840) in Lea County, New Mexico to include:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM

Section 32: SE/4

(ggg) EXTEND the West Warren-Abo Pool (Pool Code 62940) in Lea County, New Mexico to include:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

Section 17: NW/4

(hhh) EXTEND the East Warren-Drinkard Pool (Pool Code 63120) in Lea County, New Mexico to include:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

Section 36: SW/4

(iii) EXTEND the Weir-Blinebry Pool (Pool Code 63780) in Lea County, New Mexico to include:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM

Section 2: SW/4

(jjj) EXTEND the X-4 Ranch-Morrow Gas Pool (Pool Code 97049) in Lea County, New Mexico to include:

TOWNSHIP 10 SOUTH, RANGE 34 EAST, NMPM

Section 4: W/2 and SE/4

(kkk) EXTEND the West X-4 Ranch-Morrow Gas Pool (Pool Code 97382) in Lea County, New Mexico to include:

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM

Section 1: N/2

TOWNSHIP 10 SOUTH, RANGE 34 EAST, NMPM

Section 6: E/2 and NW/4

IN THE ABSENCE OF OBJECTION, THIS CASE WILL BE TAKEN UNDER ADVISEMENT.