KELLAHIN & KELLAHIN Attorney at Law

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August 20, 2007

HAND DELIVERED

Mr. Mark E. Fesmire, Director Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Native Dancer 1525-28 Well No. 1

(API #30-005-63916)

N/2 Section 28, T15S R25E

Application of Parallel Petroleum Corporation

for Compulsory Pooling Chaves County, New Mexico

Dear Mr. Fesmire:

On behalf of Parallel Petroleum Corporation, enclosed for filing is our referenced application to be set for hearing on September 20, 2007.

Thomas Kellahin

ryly yours,

CC: Parallel Petroleum Corporation Attn: Aaron L. Myers

CASE 1398. Application of Parallel Petroleum Corporation for compulsory pooling, Chaves County, New Mexico. Applicant seeks an order pooling all mineral interests from the surface to the base of the Wolfcamp formation underlying the following described acreage in Section 28, T15S, R25E, NMPM, in the following manner: the N/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre gas spacing within that vertical extent. This unit is to be dedicated to its Native Dancer1525-8 Well No. 1 (API#30-005-63916) which will be located at an unorthodox surface location 760feet FNL and 168 feet FWL (Unit D) and deviated so that when the wellbore penetrates the Wolfcamp formation it will be at a standard subsurface location, 760 feet FNL and 660 feet FWL Unit D) then drilled horizontally in an easterly direction staying within a producing area 660 feet from each of the end and side boundaries of this spacing unit and ending at a standard bottom hole location 760 feet FNL and 660 feet FEL (Unit A). Also to be considered will be the costs of drilling and completing this well and the allocation of the costs thereof as well as actual operating costs and charges for supervision, designation of the applicant as the operator of the well and a 200% charge for risk involved in this well. This unit is located approximately 4 miles west of Lake Arthur, New Mexico.

PRECEIVED PM 4 38

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE APPLICATION OF PARALLEL PETROLEUM CORPORATION FOR COMPULSORY POOLING CHAVES COUNTY, NEW MEXICO.

CASE NO. /3985

APPLICATION

Comes now PARALLEL PETROLEUM CORPORATION ("Parallel") by its attorneys, Kellahin & Kellahin, and in accordance with Section 70-2-17(c) NMSA (1978), applies to the New Mexico Oil Conservation Division for an order pooling all mineral interests from the surface to the base of the Wolfcamp formation underlying the following described acreage in Section 28, T15S, R25E, NMPM, in the following manner: the N/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre gas spacing within that vertical extent. This unit is to be dedicated to its Native Dancer1525-8 Well No. 1 (API#30-005-63916) which will be located at an unorthodox surface location 760 feet FNL and 168 feet FWL (Unit D) and deviated so that when the wellbore penetrates the Wolfcamp formation it will be at a standard subsurface location, 760 feet FNL and 660 feet FWL Unit D) then drilled horizontally in an easterly direction staying within a producing area 660 feet from each of the end and side boundaries of this spacing unit and ending at a standard bottom hole location 760 feet FNL and 660 feet FEL (Unit A). Also to be considered will be the costs of drilling and completing this well and the allocation of the costs thereof as well as actual operating costs and charges for supervision, designation of the applicant as the operator of the well and a 200% charge for risk involved in this well.

In support of its application, Parallel Petroleum Corporation ("Parallel") states:

1. Parallel has the right to drill and develop the oil and gas minerals from the surface to the base of the Wolfcamp formation underlying the N/2 of Section 28, T15S, R25E, NMPM, Chaves County, New Mexico.

- 2. Parallel has proposed that the N/2 of this section be to dedicated as a standard 320-acre gas spacing unit for production from the Wolfcamp formation to be obtained from its proposed Native Dancer 1525-28 Well No. 1 to be located drilled as a horizontal wellbore as shown on Form C-102 attached as Exhibit "A".
- 3. Parallel has not been able to obtain a written voluntary agreement from all the party listed on Exhibit "B."
- 4. Pursuant to Section 70-2-17(c) NMSA (1978) and in order to obtain its just and equitable share of potential production underlying this spacing unit, the applicant needs an order of the Division pooling the identified and described mineral interests involved in order to protect correlative rights and prevent waste.
- 5. Pursuant to Commission Order R-11992, effective August 15, 2003, Parallel requests that a 200% risk charge be applied.
- 6. In accordance with the Division's notice requirements, a copy of this application has been sent to the parties whose interest are to be pooled and whose current addresses are known as listed on Exhibit "B" of the applicant's request for a hearing of this matter before the Division on the next available Examiner's docket now scheduled for September 20, 2007.

WHEREFORE, Parallel, as applicant, requests that this application be set for hearing on September 20, 2007 before the Division's duly appointed examiner, and that after notice and hearing as required by law, the Division enter its order pooling the mineral interest described in the appropriate spacing unit for the drilling of this well location upon terms and conditions which include:

- (1) Parallel Petroleum Corporation be named operator;
- (2) Provisions for applicant and all working interest owners to participate in the costs of drilling, completing, equipping and operating the well;
- (3) In the event a working interest owner fails to elect to participate, then provision be made to recover out of production, the costs of the drilling, completing, equipping and operating the well, including a risk factor charge of 200%;
- (4) Provision for overhead rates per month drilling and per month operating and a provision providing for an adjustment method of the overhead rates as provided by COPAS;

(5) For such other and further relief as may be proper.

RESPECTFULLY SUBMITTED:

W. THOMAS KELLAHIN KELLAHIN & KELLAHIN

706 Gonzales Road Santa Fe, New Mexico 87501

(505) 982-4285

DISTRICT I 1625 N. French Dr., Hobbe, NM 08840

DESTRICT II
1501 W. Grand Avenue, Artesia, NM 68810

DISTRICT III
1000 Rio Brusos Rd., Asteo, NM 87410

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Frances Dr. Santa Fe, NM 87505 Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies For Lease - 3 Copies

AMENDED REPORT

WSTRICT IV 1220 S. Si. Francis Dr., Santa Fe, HM 67506

WELL LOCATION AND ACREAGE DEDICATION PLAT

			FPF FOC		AND ACRE	REAGE DEDICATION PLAT						
				7 4 8G								
Property	Code		1 1	NAT	Property N	011640	Well Number					
OCRID No.			INAL	Operator N			Xievation .					
		<u> </u>	PA	RALLEL	PETROLEUM	A CORPORATION	3469'					
Surface Location												
UL or lot No.			Range	Lot Idn	Feet from the		Feet from the	East/West line	CUMICS			
	D 28 15 S 25 E				760	NORTH	168	WEST	CHAVES			
Bottom Hole Location If Different From Surface UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County												
A	28	15 S	25 E	100 100	760	NORTH	660	EAST	CHAVES			
Dedicated Acres	Joint or	Infill Co	nsolidation	Code D	rder No.			<u> </u>	<u> </u>			
320												
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A												
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION												
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Surfo Nativ Penet					scription ancer 1525-28 Location	Plane Coordinate X = 482,827.9 Y = 724,457.1	(//Man					
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					ancer 1525-28 gle Location	X = 487,027.5 Y = 724,427.7	Cartificate No. MACON McDONALD 12185					
		<u> </u>										
							31-6989	EXHIBIT				

NATIVE DANCER 1525-28 #1 N/2 Sec. 28, T15S, R25E Unleased Mineral Owners

ESTIMATED COST TOTAL	8- \$2,316,200	0 \$2,316,200 \$2,261.91	0 \$2,316,200	0 \$2,261.91	0 \$2,316,200	0 \$2,316,200 \$2,261.91	\$2.316,200	9 \$2,316,200 \$9,047.66	9 \$2,316,200 \$9,047.66 9 \$2,316,200 \$9,047.66	\$2,316,200	EXHIBIT EXHIBIT
TRACT UNIT % OWNER UNIT %	0.0098	0.2500	0.2500 0.0010	0.2500	0.2500 0.0010	0.2500 0.0010		0.2500	0.2500 0.0039	0.0273	
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NAME	Allie Rugel, Deceased, and/or the unknown heirs of Allie Rugel Pauline Sowell, Deceased, and/or	the unknown heirs of Pauline Sowell	C.E. Rugel, Deceased, and/or the unknown heirs of C.E. Rugel Carrie Gross, Deceased, and/or	the unknown heirs of Carries Gross, including L.E. Gross, Deceased, and/or the unknown heirs of L.E. Gross	Daniel F. Rugel, Deceased, and/or the unknown heirs of Daniel F. Rugel	Joe Rugel, Deceased, and/or the unknown heirs of Joe Rugel	John Rugel, Deceased, and/or the unknown heirs of John Rugel	Edna Earl Chapman	Frieda Chapman J.C. Chapman, Jr.	New Mexico Department of Transportation	