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

APPLICATION OF HILCORP ENERGY COMPANY TO AMEND THE WELL DENSITY AND LOCATION REQUIREMENTS AND ADMINISTRATIVE EXCEPTIONS OF THE SPECIAL RULES FOR THE BLANCO-MESAVERDE GAS POOL, RIO ARRIBA AND SAN JUAN COUNTIES, NEW MEXICO.

CASE NO. 16403

UNOPPOSED MOTION TO AMEND THE SPECIAL RULES FOR THE BLANCO-MESAVERDE POOL

The New Mexico State Land Office, in an effort to resolve the above matter, proposes a stipulated order to amend the Special Rules for the Blanco-Mesaverde Pool. The State Land Office has consulted with the other parties to this matter: Hilcorp Energy Company, Enduring Resources, the San Juan Citizens Alliance, and the Oil Conservation Division, and all parties have agreed to the attached stipulated amendment to the Special Rules for the Blanco-Mesaverde Pool adopted under the Commission Order R-10987-A(2) as reflected in redline format on Exhibit A, attached hereto and incorporated by reference herein. Any further variance in well spacing shall go through the Oil Conservation Division application process.

Although not required by Order, the Commissioner of Public Lands believes that broad notice of an issue of public importance such as this is important to ensure that all interested and affected communities are kept apprised of developments. Therefore, on its own initiative, the State Land Office will provide notice to those chapter houses identified by the San Juan Citizen's Alliance and listed on Exhibit B, attached hereto and incorporated by reference herein.

WHEREFORE the Parties request that the Commission consider this Motion and the attached Order amending the Special Rules for the Blanco-Mesaverde Pool at its August 15, 2019 hearing.

Respectfully submitted,

NEW MEXICO STATE LAND OFFICE

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EXHIBIT "A" Case No. 16403

AMENDED SPECIAL RULES FOR THE BLANCO-MESAVERDE POOL

I. ACREAGE AND WELL LOCATION REQUIREMENTS

A. Standard GPU (Gas Proration Unit): A standard GPU in the Blanco-Mesaverde Pool shall be 320 acres, more or less, comprising any two contiguous quarter sections of a single section that is a legal subdivision of the U. S. Public Land Surveys.

B. Well density:

- (1) Up to four (4) vertical wells may be drilled and completed in the Blanco-Mesaverde Pool, underlying a standard GPU;
 - (2) In addition to the four (4) wells authorized to be drilled and completed under B(1), an operator may conduct operations to recomplete up to four (4) existing vertical wells in the Blanco-Mesaverde Pool within a standard GPU;
 - (3) No more than four (4) wells producing from the Blanco-Mesaverde Pool shall be located within either quarter section in a GPU; and
- (4) Any deviation from the above-described well density requirements shall be authorized only after hearing.

C. Well locations:

- (1) Except as provided in subparagraph I.C (2) below, wells drilled on a GPU shall be located no closer than 660 feet to the outer boundary of the GPU and no closer than 10 feet to any interior quarter or quarter-quarter section line or subdivision inner boundary.
- (2) A well drilled or recompleted within a federal exploratory unit is not subject to the 660-foot setback requirement to the outer boundary of a GPU, provided however:
 - the well shall not be closer than 10 feet to any section, quarter section, or interior quarter-quarter section line or subdivision inner boundary;

- (b) the well shall not be closer than 660 feet to the outer boundary of the federal exploratory unit;
- (c) if the well is located within the federal exploratory unit area but adjacent to an existing or prospective GPU containing a non-committed tract or partially committed tract, it shall not be closer than 660 feet to the outer boundary of its GPU;
- (d) if the well is located within a non-committed or partially committed GPU, it shall not be closer than 660 feet to the outer boundary of its GPU;
- (e) if the well is located within a participating area but adjacent to an existing or prospective GPU that is not within the same participating area, it shall not be closer than 660 feet to the outer boundary of the participating area; and
- (f) if the well is located within the federal exploratory unit area but in an existing or prospective GPU that is a nonparticipating GPU, it shall not be closer than 660 feet to the outer boundary of its GPU.
- (3) The operator filing an APD for any well within a federal exploratory unit area that is closer to the outer boundary of its assigned GPU than 660 feet shall provide proof in the form of a participating area plat that such well meets the requirements of I.C (2) above.

II. ADMINISTRATIVE EXCEPTIONS:

The Division Director, in accordance with Subsection C of 19.15.15.11 NMAC, may administratively grant an exception to the well location requirements of I.C above upon application to the Division which includes notification by certified mail-return receipt requested to affected persons. [See 19.15.2.7.A(8) NMAC].

III. ALLOCATION AND GRANTING ALLOWABLES:

- A. Non-Marginal GPU Allowable: The pool allowable remaining each month after deducting the total allowable assigned to marginal GPU's shall be allocated among the non-marginal GPU's entitled to an allowable in the following manner:
 - (1) Seventy-five percent (75%) of the pool allowable remaining to be allocated to the non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's AD Factor bears to the total AD Factor for all non-marginal GPU's in the pool.

- When calculating the allowable for a GPU containing one or more infill wells, the deliverability of the wells shall be added in calculating the AD Factor and the allowable may be produced from all wells.
- (2) Twenty-five percent (25%) of the pool allowable remaining to be allocated to non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's acreage factor bears to the total acreage factor for all non-marginal GPU's in the pool.
- **B. Minimum Allowable:** A minimum allowable of 250 MCF per month per GPU is assigned to prevent the premature abandonment of wells.
- C. A GPU in the Blanco-Mesaverde Pool shall be classified as marginal unless reclassified by the Director pursuant to Division Rule 605.F.(2). Any operator in the Blanco-Mesaverde Pool may request a reclassification of a GPU in that pool.

IV. VERTICAL LIMITS OF THE BLANCO-MESAVERDE POOL:

The vertical limits for the Blanco-Mesaverde Pool are described in relation to the Chacra line and to the Huerfanito Bentonite Marker as follows: (i) Southwest of the Chacra line the top of the pool is a point 750 feet below the Huerfanito Bentonite Marker and the base of the pool is a point 500 feet below the top of the Point Lookout Sandstone; and (ii) Northeast of the Chacra line the top of the pool is a point 300 feet above the Huerfanito Bentonite Marker and the base of the pool is a point 500 feet below the top of the Point Lookout Sandstone.

The northwest southeast trending Chacra Line (originally established by Order R-5459, as amended) divides the Blanco-Mesaverde pool for purposes of defining the vertical limits of the pool. This line traverses the south side or west side of the sections listed below:

TOWNSHIP 24 NORTH, RANGE 1 EAST, NMPM

Section 31:

West

TOWNSHIP 24 NORTH, RANGE 1 WEST, NMPM

Section 3:

West

Section 10:

West and South

Section 14:

West and South

Section 24:

West

Section 25:

West and South

TOWNSHIP 25 NORTH, RANGE 1 WEST, NMPM

Section 7:

West

Section 18:

West and South

Section 20:

West and South

Section 28:

West

Section 33:

West and South

TOWNSHIP 25 NORTH, RANGE 2 WEST, NMPM

Section 1:

West and South

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM

Sections 7 and 8:

South

Section 16:

West and South

Section 22:

West and South

Section 26:

West

Section 35:

West and South

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM

Sections 2 and 3:

South

Section 4:

West and South

Section 12:

West and South

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM

Sections 31 and 32:

South

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM

Sections 31 through 36:

South

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM

Sections 31:

West and South

Sections 32 through 36:

South

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM

Section 6:

West

Section 7:

West and South

Sections 8 and 9:

South

Section 14:

South

Section 15:

West and South

Section 24:

West

Section 25:

West and South

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM

Section 7:

West

Sections 18 and 19:

West

Sections 30 and 31:

West

TOWNSHIP 29 NORTH, RANGE 7 WEST, NMPM

Section 31:

West and South

Sections 32 through 36:

South

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM

Section 17:

South

Section 18:

West and South

Section 21:

West and South

Section 22:

South

Section 25:

South

Section 26:

West and South

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM

Section 3:

South

Section 4:

West and South

Section 11:

West and South

Section 12:

South

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM

Section 31:

West and South

Section 32:

South

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

Section 18:

South

Section 20:

West and South

Sections 21 and 22:

South

Section 25:

South

Section 26:

West and South

TOWNSHIP 30 NORTH, RANGE 11 WEST, NMPM

Section 6:

West and South

Section 8:

West and South

Sections 9 through 11:

South

Section 13:

West and South

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM

Section 19:

South

Sections 27 and 28:

South

Section 29:

West and South

Section 35:

West and South

Section 36:

South

TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM

Sections 7 and 8:

South

Sections 14 and 15:

South

Section 16:

West and South

Section 24:

West and South

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM

Section 12:

South.

EXHIBIT B

Chapter	Chapter Mailing Address	Name of Chapter Official(s) to Contact and Title	Email Address for Chapter Contact(s)	Chapter Phone Number
		Mr. Stanley Herrera- President		
		Mr. Earl Apachito- Vice President		
		Miss Yvette Betone- Secreatary/Treasure		
		Mr. Steve Apachito- Land Board Member		
		Mr. Norman M. Begay-Council Delegate		
Alamo	PO Box 827 Magdalena NM, 87825	Mr. Chancey Martinez-LDA- Representative	alamo@navajochapters.org	575-854-2685
		Lee C. Jim, President		
		Benjamin Livingston, Vice President		
		David M. Emerson, Secretary/Treasurer		
		Donald Arviso, Land Board Member		
		Seth Damon, Council Delegate		
		Gloria M. Skeet, Chapter Manager		
Baahaali	PO Box 6118, Gallup, NM 87305	Guarena Adeky Skeets, Administrative Assistant	baahaali@navajochapters.org	505-778-5788 / 5796 / 5792
Baca/Prewitt	PO Box 563 Prewitt, NM 87045		sfrancisco@navajochapters.org or baca@navajochapters.org	505-972-9917
Becenti	PO Box 708 Crpt, NM 87313	Charles Long, President	becenti@navajochapters.org	505-786- 2283/2284

Chichiltah
Casamero Lake

		President: Harry Domingo Sr.		
		Vice President: Laura Lopez		
		Secretary-Treasurer: Damien Augustine Land Board Officer: Elizabeth Stoney		
Counselor	P.O. Box 93 Counselor, NM 87018	Council Delegate: Daniel Tso	counselor@navajochapters.org	575-568-4311
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Crownpoint	87313	Leonard Perry, VP	crownpoint@navajochapters.org	/2131
Sharp to state the set of the state of the s		Ben Woody Jr., Chapter President		
		Irene L. Harvey, Chapter Vice- President		
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		Ricky Smith, Vice President		
	211A Iyanbito	Wanda Arviso, Secretary/ Treasurer		
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Little Water	Crownpoint NM 87313	Paul Pablo, Vice President	littlewater@navajochapters.org	505-786-2120
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		President Jay R. Degroat		
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		O		
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		Norman M. Begay, Council Delegate		
		Mr. Jamie Henio, Vice-President Alamo/ Tohajiilee/ Ramah		
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CERTIFICATE OF SERVICE

I hereby certify that on July 12, 2019, I served a copy of the foregoing document to the following counsel of record via Electronic Mail to:

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