

ID NO. 436589

DHC - 5483

Revised March 23, 2017

RECEIVED: <b>02/27/25</b>	REVIEWER:	TYPE:	APP NO:
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Geological & Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND  
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Applicant:** Hilcorp Energy Company **OGRID Number:** 372171  
**Well Name:** HUERFANTO UNIT 90E **API:** 3004534399  
**Pool:** BASIN FRUITLAND COAL, BLANCO MESAVERDE **Pool Code:** 71629,72319

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION  
 INDICATED BELOW**

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]  
 A. Location – Spacing Unit – Simultaneous Dedication  
☐ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
- B. Check one only for [ I ] or [ II ]  
 [ I ] Commingling – Storage – Measurement  
☒ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM  
 [ II ] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.  
 A. ☒ Offset operators or lease holders  
 B. ☒ Royalty, overriding royalty owners, revenue owners  
 C. ☐ Application requires published notice  
 D. ☐ Notification and/or concurrent approval by SLO  
 E. ☒ Notification and/or concurrent approval by BLM  
 F. ☐ Surface owner  
 G. ☒ For all of the above, proof of notification or publication is attached, and/or,  
 H. ☐ No notice required

**FOR OCD ONLY**

- ☐ Notice Complete  
☐ Application  
 Content  
 Complete

- 3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note: Statement must be completed by an individual with managerial and/or supervisory capacity.**

DAWN NASH-DEAL

Print or Type Name

Signature

02/18/2025

Date

505-324-5132

Phone Number

DNASH@HILCORP.COM

e-mail Address

District I  
1625 N. French Drive, Hobbs, NM 88240

District II  
811 S. First St., Artesia, NM 88210

District III  
1000 Rio Brazos Road, Aztec, NM 87410

District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-107A  
Revised August 1, 2011

APPLICATION TYPE  
☐ Single Well  
☐ Establish Pre-Approved Pools  
EXISTING WELLBORE  
☒ Yes ☐ No

APPLICATION FOR DOWNHOLE COMMINGLING

Hilcorp Energy Company

382 Road 3100, Aztec, NM 87410

Operator

Address

HUERFANITO UNIT

90E

E.01.26N.09W

SAN JUAN

Lease

Well No.

Unit Letter-Section-Township-Range

County

OGRID No. 372171 Property Code 318576 API No. 3004534399 Lease Type: ☒ Federal ☐ State ☐ Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	BASIN FRUTILAND COAL	BLANCO MESAVERDE	BASIN DAKOTA
Pool Code	71629	72319	71599
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	~1596' -1934'	~3538' -4785'	6332' -6367'
Method of Production (Flowing or Artificial Lift)	ARTIFICIAL LIFT	ARTIFICIAL LIFT	ARTIFICIAL LIFT
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)	46 PSI	342 PSI	396 PSI
Oil Gravity or Gas BTU (Degree API or Gas BTU)	1072 BTU	1371 BTU	1290 BTU
Producing, Shut-In or New Zone	NEW ZONE	NEW ZONE	PRODUCING
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)	Date: Rates: Oil: Gas: Water:	Date: Rates: Oil: Gas: Water:	Date: Rates: Oil: 1BBL Gas: 489MCF Water: 0BBL
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil Gas % %	Oil Gas % %	Oil Gas % %

ADDITIONAL DATA

Are all working, royalty and overriding royalty interests identical in all commingled zones?

Yes \_\_\_\_\_ No ☒ \_\_\_\_\_

If not, have all working, royalty and overriding royalty interest owners been notified by certified mail?

Yes ☒ \_\_\_\_\_ No \_\_\_\_\_

Are all produced fluids from all commingled zones compatible with each other?

Yes ☒ \_\_\_\_\_ No \_\_\_\_\_

Will commingling decrease the value of production?

Yes \_\_\_\_\_ No ☒ \_\_\_\_\_

If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application?

Yes ☒ \_\_\_\_\_ No \_\_\_\_\_

NMOCD Reference Case No. applicable to this well: \_\_\_\_\_

Attachments:

C-102 for each zone to be commingled showing its spacing unit and acreage dedication.

Production curve for each zone for at least one year. (If not available, attach explanation.)

For zones with no production history, estimated production rates and supporting data.

Data to support allocation method or formula.

Notification list of working, royalty and overriding royalty interests for uncommon interest cases.

Any additional statements, data or documents required to support commingling.

PRE-APPROVED POOLS

If application is to establish Pre-Approved Pools, the following additional information will be required:

List of other orders approving downhole commingling within the proposed Pre-Approved Pools

List of all operators within the proposed Pre-Approved Pools

Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application.

Bottomhole pressure data.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Dawnash Deal

TITLE Operations/Regulatory Technician DATE 02/18/2025

TYPE OR PRINT NAME DAWN NASH-DEAL TELEPHONE NO. (505)324-5132

E-MAIL ADDRESS DNASH@HILCORP.com

Form C-102  
Revised October 12, 2005  
Instructions on back

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

2007 AUG 16 PM 3 36  
RECEIVED  
070 FARMINGTON, NM  
SUBC Fee Lease - 3 Copies  
3 Copies

JASON C. EDWARDS  
Certificate Number 15269

**Water Compatibility in the San Juan Basin**

- The San Juan basin has productive siliciclastic reservoirs (Pictured Cliffs, Blanco Mesaverde, Basin Dakota, etc.) and a productive coalbed methane reservoir (Basin Fruitland Coal).
- These siliciclastic and coalbed methane reservoirs are commingled extensively throughout the basin in many different combinations with no observed damage from clay swelling due to differing formation waters.
- The samples below all show fresh water with low TDS.
- Data taken from standalone completions in the zone of interest within a 2 mile radius of the well. A farther radius is used if there is not enough data for a proper statistical analysis.

Well Name	API
HUERFANITO UN 090E	3004534399

FRC Offset (0.42 Miles)		MV Offset (1.2 Miles)	
API	3004529409	API	3004523447
Property	HUERFANITO UNIT 86A	Property	HUERFANITO UNIT 86A
CationBarium	6.36	CationBarium	13.20
CationBoron	0	CationBoron	0
CationCalcium	175.67	CationCalcium	39.80
CationIron	53.21	CationIron	24.00
CationMagnesium	29.77	CationMagnesium	10.00
CationManganese	1.34	CationManganese	0.42
CationPhosphorus	0	CationPhosphorus	0
CationPotassium	0	CationPotassium	116.00
CationStrontium	5.71	CationStrontium	9.71
CationSodium	3883.10	CationSodium	3730.00
CationSilica	0	CationSilica	22.10
CationZinc	0	CationZinc	0.79
CationAluminum	0	CationAluminum	0
CationCopper	0	CationCopper	0
CationLead	0	CationLead	1.00
CationLithium	0	CationLithium	0
CationNickel	0	CationNickel	0
CationCobalt	0	CationCobalt	0
CationChromium	0	CationChromium	0
CationSilicon	0	CationSilicon	10.30
CationMolybdenum	0	CationMolybdenum	0
AnionChloride	4935.42	AnionChloride	6650.00
AnionCarbonate	0.00	AnionCarbonate	10.00
AnionBicarbonate	305.50	AnionBicarbonate	840.00
AnionBromide	0	AnionBromide	0
AnionFluoride	0	AnionFluoride	0
AnionHydroxyl	0	AnionHydroxyl	10.00
AnionNitrate	0	AnionNitrate	0
AnionPhosphate	0	AnionPhosphate	0
AnionSulfate	1104.00	AnionSulfate	10.00
phField	0	phField	6.89
phCalculated	8.89	phCalculated	7.87
TempField	0	TempField	64.00
TempLab	0	TempLab	0
OtherFieldAlkalinity	73.32	OtherFieldAlkalinity	854.00
OtherSpecificGravity	1.01	OtherSpecificGravity	1.01
OtherTDS	10854.38	OtherTDS	11000.00
OtherCaCO3	561.23	OtherCaCO3	99.30
OtherConductivity	0	OtherConductivity	19900.00
DissolvedCO2	360.00	DissolvedCO2	210.00
DissolvedO2	0	DissolvedO2	0
DissolvedH2S	0.00	DissolvedH2S	0.00
GasPressure	0	GasPressure	0
GasCO2	4.00	GasCO2	0
GasCO2PP	0	GasCO2PP	0
GasH2S	0.00	GasH2S	0
GasH2SPP	0	GasH2SPP	0
PitzerCaCO3_70	0	PitzerCaCO3_70	0
PitzerBaSO4_70	0	PitzerBaSO4_70	0
PitzerCaSO4_70	0	PitzerCaSO4_70	0
PitzerSrSO4_70	0	PitzerSrSO4_70	0
PitzerFeCO3_70	0	PitzerFeCO3_70	0
PitzerCaCO3_220	0	PitzerCaCO3_220	0
PitzerBaSO4_220	0	PitzerBaSO4_220	0
PitzerCaSO4_220	0	PitzerCaSO4_220	0
PitzerSrSO4_220	0	PitzerSrSO4_220	0

**Gas Compatibility in the San Juan Basin**

- The San Juan basin has productive siliciclastic reservoirs (Pictured Cliffs, Blanco Mesaverde, Basin Dakota, etc.) and a productive coalbed methane reservoir (Basin Fruitland Coal).
- These siliciclastic and coalbed methane reservoirs are commingled extensively throughout the basin in many different combinations with no observed damage from clay swelling due to differing formation waters or gas composition.
- The samples below all show offset gas analysis variability by formation is low.
- Data taken from standalone completions in the zone of interest within a 2 mile radius of the well. A farther radius is used if there is not enough data for a proper statistical analysis.

Well Name	API
HUERFANITO UN 090E	3004534399

FRC Offset (0.57 Miles)		MV Offset (1.2 Miles)	
AssetCode	3004527187	AssetCode	3004523447
AssetName	HUERFANITO UNIT 150	AssetName	HUERFANITO UNIT 86A
CO2	0.03	CO2	0.01
N2	0.00	N2	0.01
C1	0.90	C1	0.71
C2	0.06	C2	0.12
C3	0.01	C3	0.09
ISOC4	0.00	ISOC4	0.02
NC4	0.00	NC4	0.03
ISOC5	0.00	ISOC5	0.01
NC5	0.00	NC5	0.01
NEOC5	0.00	NEOC5	0.00
C6	0.00	C6	0.00
C6_PLUS	0.00	C6_PLUS	0.00
C7	0.00	C7	0.00
C8	0.00	C8	0.00
C9	0.00	C9	0.00
C10	0.00	C10	0.00
AR	0.00	AR	0.00
CO	0.00	CO	0.00
H2	0.00	H2	0.00
O2	0.00	O2	0.00
H2O	0.00	H2O	0.00
H2S	0	H2S	0
HE	0.00	HE	0.00
C_O_S	0.00	C_O_S	0.00
CH3SH	0.00	CH3SH	0.00
C2H5SH	0.00	C2H5SH	0.00
CH2S3_2CH3S	0.00	CH2S3_2CH3S	0.00
CH2S	0.00	CH2S	0.00
C6HV	0.00	C6HV	0.00
CO2GPM	0.00	CO2GPM	0.00
N2GPM	0.00	N2GPM	0.00
C1GPM	0.00	C1GPM	0.00
C2GPM	1.49	C2GPM	3.33
C3GPM	0.19	C3GPM	2.42
ISOC4GPM	0.05	ISOC4GPM	0.52
NC4GPM	0.01	NC4GPM	0.84
ISOC5GPM	0.01	ISOC5GPM	0.30
NC5GPM	0.00	NC5GPM	0.21
C6_PLUSGPM	0.00	C6_PLUSGPM	0.20

The near wellbore shut-in bottom hole pressures of the above reservoirs are much lower than the calculated far-field stabilized reservoir pressured due to the low permeability of the reservoirs. Based on pressure transient analysis performed in the San Juan Basin, it would take 7-25 years for shut-in bottom hole pressures to build up to the calculated far-field reservoir pressure. Our observation is that even for areas of high static reservoir pressures, the low permeability of the reservoir rock results in rapid depletion of the near-fracture region, quickly enough that the wells are unable to produce without the aid of a plunger. Given low permeabilities and low wellbore flowing pressures in the above reservoirs, loss of reserves due to cross-flow is not an issue during producing or shut-in periods. Given low shut-in bottom hole pressures, commingling the above reservoirs in this well will not result in shut-in or flowing wellbore pressures in excess of any commingled pool's fracture parting pressure. The pressures provided in the C-107A are based on shut-in bottom hole pressures of offset standalone wells which match expected near-wellbore shut-in bottom hole pressures of this proposed commingled completion.

Shut in pressures were calculated for operated offset standalone wells in each of the zones being commingled in the well in question via the following process:

1) Wells were shut in for 24 hours

2) Echometer was used to obtain a fluid level

3) Shut in BHP was calculated for the proposed commingled completion

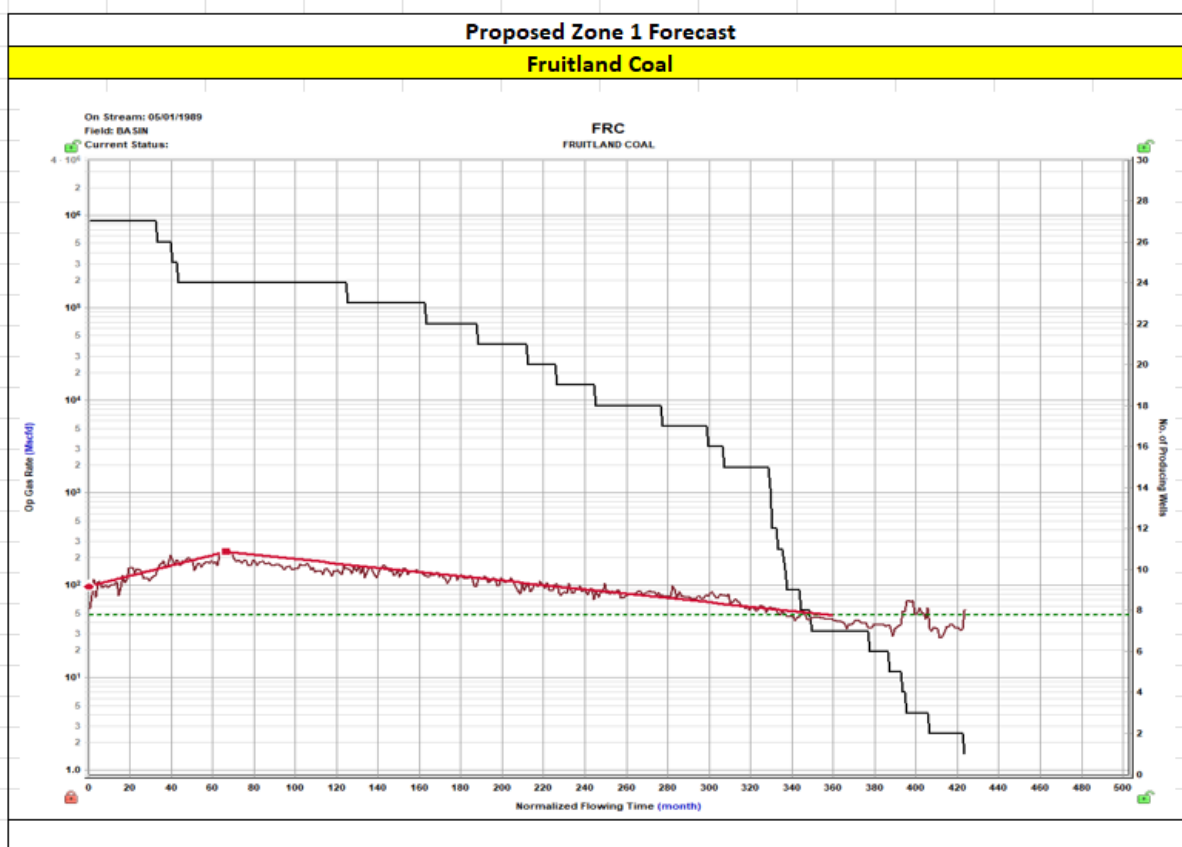
API	Well Name	Formation
List of wells used to calculate BHPs for the Project:		
3004534727	H L GENTLE 1S	FRC
3004523444	HUERFANITO UNIT 87A	MV
3004534690	HUERFANITO UNIT 96E	DK

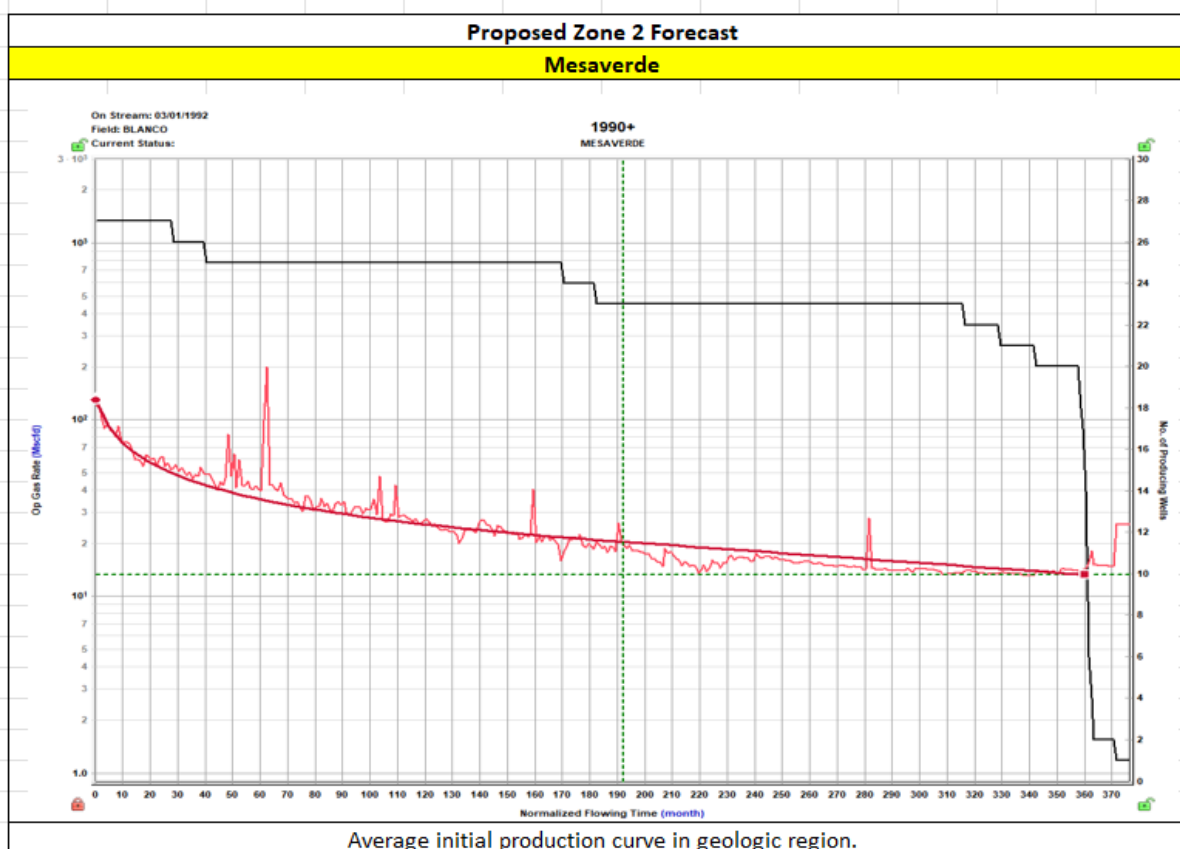
I believe each of the reservoirs to be continuous and in a similar state of depletion at this well and at each of the wells from which the pressures are being derived.

**Note:** BTU Data taken from standalone completions in the zone of interest within a 2-mile radius of the well.

A farther radius is used if there is not enough data for a proper statistical analysis.







### HEC Comments

The production forecasts have been generated using type curves of production in the surrounding trend.

These zones are proposed to be commingled because the application of dual completions impedes the ability to produce the shallow zone without artificial lift and the deeper zones with reduced artificial lift efficiency. All horizons will require artificial lift due to low bottomhole pressure (BHP) and permeability.

The BHPs of all zones, producing and non-producing, were estimated based upon basinwide Moving-Domain Material Balance models that have proven to approximate the pressure in the given reservoirs well in this portion of the basin. These models were constructed incorporating reservoir dynamics and physics, historic production, and observed pressure data. Historic commingling operations have proven reservoir fluids are compatible.



### Production Allocation Method – Subtraction

#### Gas Allocation:

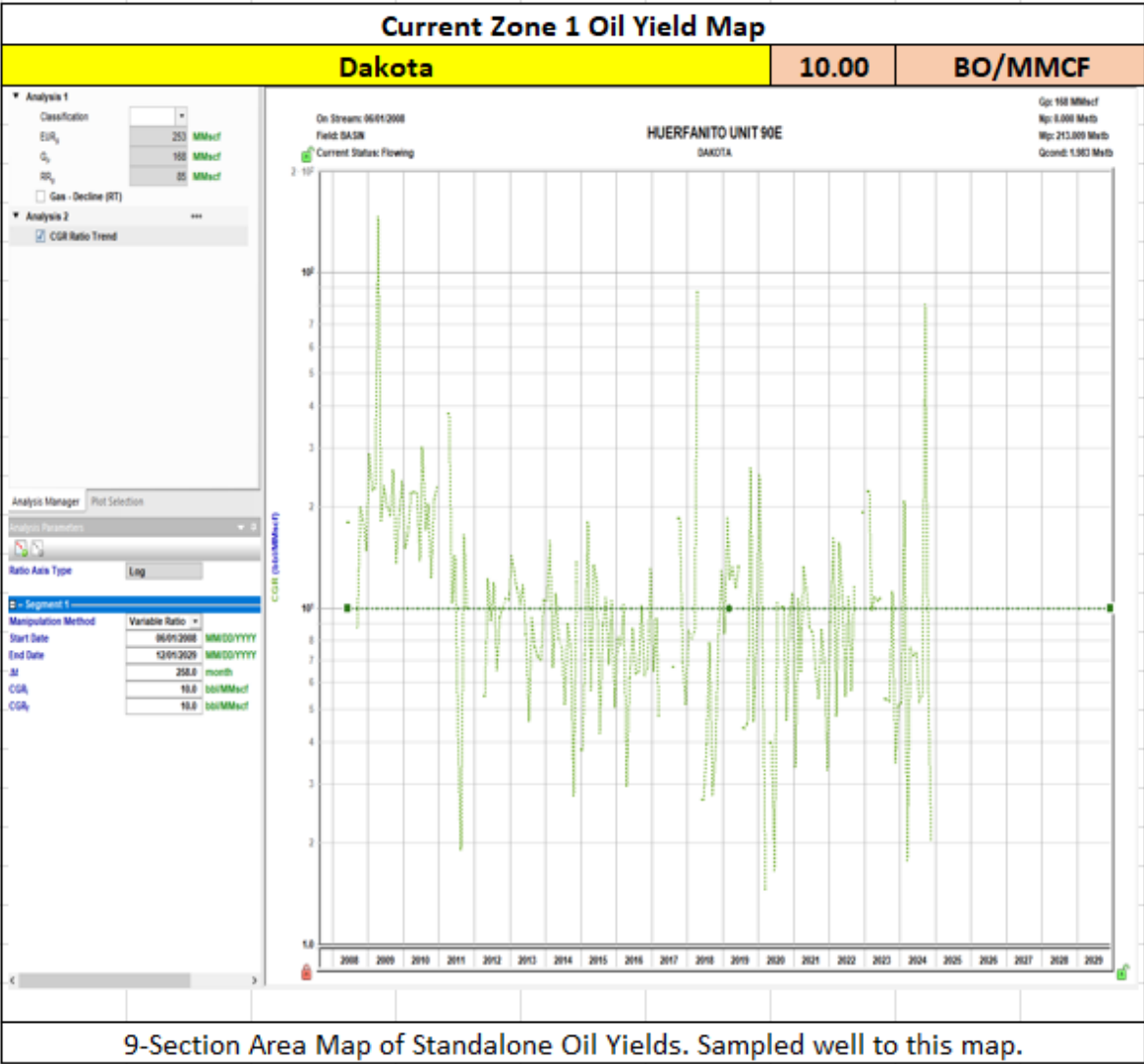
Production for the downhole commingle will be allocated using the subtraction method in agreement with local agencies. The base formation is the Dakota. The added formations to be commingled are the Fruitland Coal and Mesaverde. The subtraction method applies an average monthly production forecast to the base formation using historic production. All production from this well exceeding the base formation forecast will be allocated to the new formation.

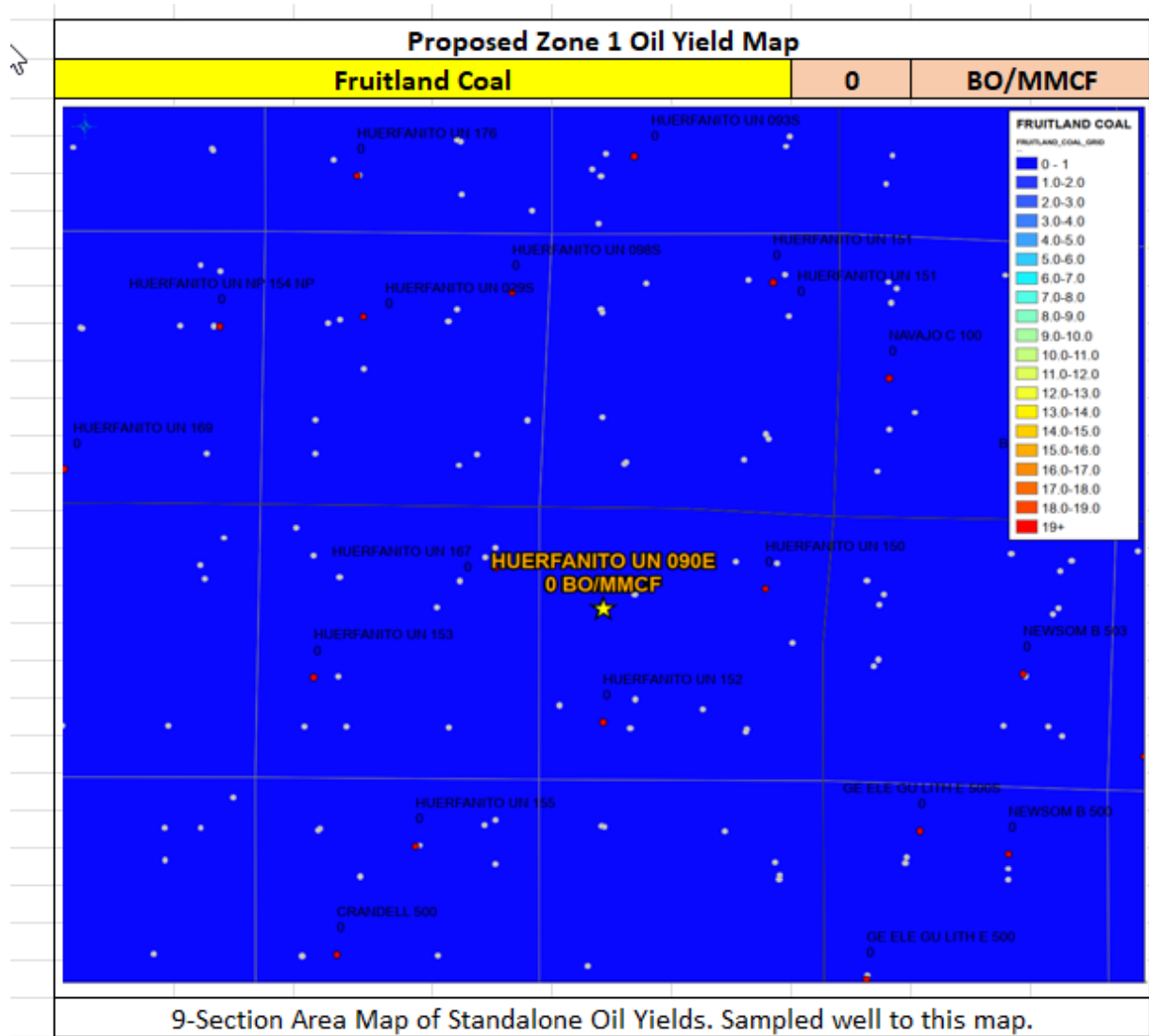
New zones (FRC/ MV) will be allocated using a fixed allocation. Forecasted rates for MV/FRC are based on offset type curves. The maps show the standalone offsets that were used for type-curves. The split between MV and FRC is based on the ratio of forecasted reserves as shown in the table below.

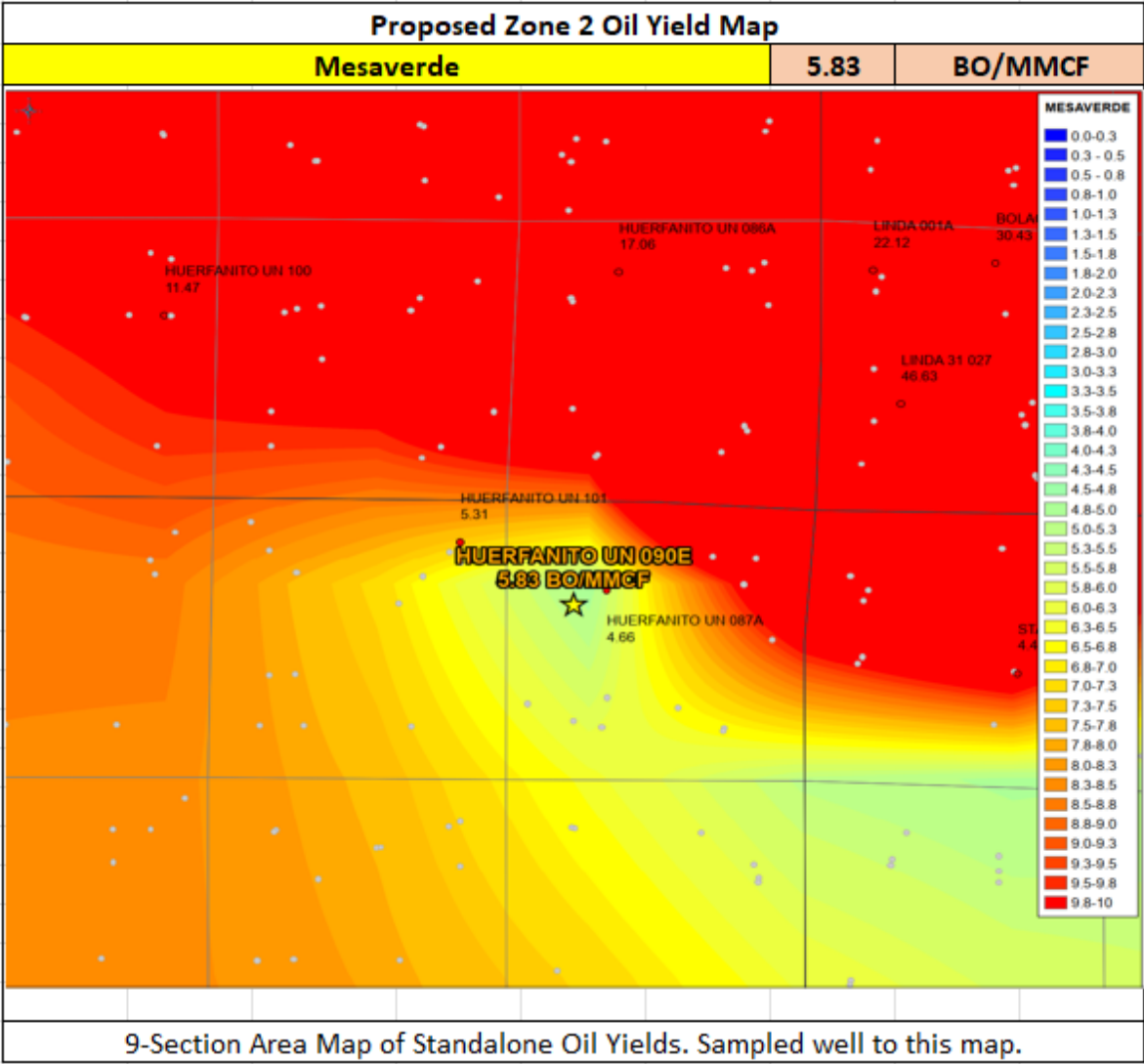
<b>Formation</b>	<b>Remaining Reserves (MMcf)</b>	<b>% Gas Allocation</b>
<b>FRC</b>	<b>1344</b>	<b>82%</b>
<b>MV</b>	<b>291</b>	<b>18%</b>

After 3 years production will stabilize. A production average will be gathered during the 4th year and will be utilized to create a fixed percentage based allocation.











February 26, 2025

*Mailed Certified with Electronic Return Receipt*

To: All Interest Owners

RE: Application to Downhole Commingle Production  
Well: Huerfanito Unit 090E  
API: 30-045-34399  
Section 01, Township 26 North, Range 09 West  
San Juan County, New Mexico

Ladies and Gentlemen:

Hilcorp Energy Company ("Hilcorp"), as Operator of the subject well, has filed application with the New Mexico Oil Conservation Division ("NMOCD") for approval to downhole commingle production from the **Basin Fruitland Coal & Blanco Mesaverde**, formations that Hilcorp soon intends to perforate, with existing production from the **Basin Dakota** formation. This letter and the application copy enclosed serve to provide you, an owner in one or more of the aforementioned formations, with written notice as prescribed by Subsection C of 19.15.12.11 New Mexico Administrative Code.

**No action is required by you** unless you wish to pursue a formal protest.

Any objections or requests for hearing must be submitted to the NMOCD's Santa Fe office, in writing, within twenty (20) days from the date the NMOCD receives the subject application.

Sincerely,

A handwritten signature in blue ink that reads 'G Brown'.

Gatewood Brown  
Landman – Sr.  
713.289.2767  
[gabrown@hilcorp.com](mailto:gabrown@hilcorp.com)

GDB:dpk  
Enclosures

Certified Number	Sender	Recipient	Date Mailed	Delivery Status
92148969009997901843812093	Dani Kuzma	, SINGER BROS, , TULSA, OK, 74182 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812109	Dani Kuzma	, HEDBERG FMLY LTD PRTNSP, A TEXAS LTD PARTNERSHIP, FORT WORTH, TX, 76147-0337 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812116	Dani Kuzma	, H MILES COHN TRUST U/W MELVIN, COHN - C/O H. MILES COHN, BELLAIRE, TX, 77401-5333 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812123	Dani Kuzma	, ELIZABETH COHN TRST U/W MELVIN, COHN C/O H. MILES COHN, BELLAIRE, TX, 77401-5333 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812130	Dani Kuzma	, ADAM COHN TRUST U/W/O MELVIN, COHN C/O H. MILES COHN, BELLAIRE, TX, 77401-5333 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812147	Dani Kuzma	, CONSTANCE M COHN, C/O LARRY S READER AIF, HOUSTON, TX, 77007 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812154	Dani Kuzma	, OFFICE OF NATURAL RESOURCES REVENUE, LAKEWOOD ACCTG CENT ONSH, DENVER, CO, 80225-0627 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812161	Dani Kuzma	, ELLIS RUDY LTD, , HOUSTON, TX, 77007-7045 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812178	Dani Kuzma	, SILVERADO OIL and GAS LLP, , TULSA, OK, 74152- 0308 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812185	Dani Kuzma	, WHITE STAR ENERGY INC, , MIDLAND, TX, 79710- 1108 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812192	Dani Kuzma	, GREG and NANCY VANCE FAMILY LTD, PTNRSH PRODUCTION GATH, DALLAS, TX, 75206 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812208	Dani Kuzma	, ROYALTY CLEARINGHOUSE LTD, , AUSTIN, TX, 78701-2557 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812215	Dani Kuzma	, HANSON MCBRIDE PETROLEUM CO, , ROSWELL, NM, 88202-1515 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812222	Dani Kuzma	, STATE OF NEW MEXICO, BATAAN MEMORIAL BUILDING, SANTA FE, NM, 87501 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812239	Dani Kuzma	, CHRISTOPHER ACHTSCHIN, , MIDDLESEX, NY, 14507 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812246	Dani Kuzma	, THE FASKEN FOUNDATION, , MIDLAND, TX, 79702-2024 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812253	Dani Kuzma	, LOWE ROYALTY PARTNERS LP, , HOUSTON, TX, 77210 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812260	Dani Kuzma	, PATRICIA DUBILIER COUGHLIN, , RYE, NY, 10580- 1830 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812277	Dani Kuzma	, MICHAEL DUBILIER, , GREENWICH, CT, 06830 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending



92148969009997901843812284	Dani Kuzma	, WILLIAM F DUBILIER, , WILLOW, NY, 12495 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812291	Dani Kuzma	, DESERT PARTNERS V LP, , MIDLAND, TX, 79702 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812307	Dani Kuzma	, CROSS TIMBERS ENERGY LLC, C/O DRILLINGINFO MAIL, DALLAS, TX, 75266-9226 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812314	Dani Kuzma	, BLACK JACK ROYALTY, , DALLAS, TX, 75206 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812321	Dani Kuzma	, RAM FOUNDATION, GUARANTY BANK and TRUST NA, PARIS, TX, 75461 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812338	Dani Kuzma	, CATHY MORTENSEN, , LIVINGSTON, TX, 77399 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812345	Dani Kuzma	, ILIOS EXPLORATION LLC, , SHREVEPORT, LA, 71106 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812352	Dani Kuzma	, JESSICA STEWART LETTIERI, , RICHMOND, TX, 77407 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812369	Dani Kuzma	, MEGAN ROTTER, , POTH, TX, 78147 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812376	Dani Kuzma	, ROBERT HARVISON GRAHAM, KATHLEEN GRAHAM AIF, SMITHVILLE, TX, 78957 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812383	Dani Kuzma	, EVELYN S GRAHAM TRUST, LISA SINCLAIR and JEFF W GR, KERRVILLE, TX, 78028 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812390	Dani Kuzma	, BENSON-MONTIN-GREER DRILLING CORP, , FARMINGTON, NM, 87402 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812406	Dani Kuzma	, FREDERICK EUGENE TURNER, JGT ESTATE, DALLAS, TX, 75219-8523 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812413	Dani Kuzma	, W BENTON HARRISON III, , ATLANTIS, FL, 33462- 1226 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812420	Dani Kuzma	, EDWARD GRAPEL and PEARL GRAPEL, , FORT LAUDERDALE, FL, 33309-2976 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812437	Dani Kuzma	, ROBERT E OLDER and VIRGINIA C OLDER, , SAN JOSE, CA, 95135 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812444	Dani Kuzma	, VIRGINIA C OLDER, , HAVELOCK, NC, 28532 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812451	Dani Kuzma	, DIANNA DICKEY LIFE ESTATE, , MIDLAND, TX, 79706 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812468	Dani Kuzma	, DIANNA DICKEY, , MIDLAND, TX, 79706 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812475	Dani Kuzma	, MARY F TURNER JR REV TRUST, C/O E MICHEL AND ASSOCIAT, ALLEN, TX, 75013 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>

92148969009997901843812482	Dani Kuzma	, T H MCELVAIN OIL and GAS LLP, , LAKEWOOD, CO, 80401 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812499	Dani Kuzma	, JandM RAYMOND LTD, RAYMOND and SONS I LLC GEN, KERRVILLE, TX, 78029-1445 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812505	Dani Kuzma	, GUY A WEILL, MARIE HELENE WEILL POA, NEW YORK, NY, 10021 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812512	Dani Kuzma	, GLENN R GENTLE LVG TRUST 2-20-1997, THOMAS WILEY DIDLAKE TRUS, TUCSON, AZ, 85743 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812529	Dani Kuzma	, SIDNEY E LICHT, , NEW YORK, NY, 10022 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812536	Dani Kuzma	, MCCONNELL LTD CO, C/O JOHN BREED CPA, ALBUQUERQUE, NM, 87110-2120 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812543	Dani Kuzma	, SHOSS LEVINE TRS 8146 8148 8152, 8153 B LIPSHEY and D SHOSS, DALLAS, TX, 75230 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812550	Dani Kuzma	, AYCOCK MINERAL PARTNERS LTD, , CHANDLER, AZ, 85249 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812567	Dani Kuzma	, ATKO PARTNERS LTD, , HUNTSVILLE, TX, 77340 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812574	Dani Kuzma	, ANNE PONDER BOYD, , DALLAS, TX, 75219 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812581	Dani Kuzma	, ANN ASHBY GETT, , MIDLAND, TX, 79707 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812598	Dani Kuzma	, RICHARD A KIPP, , CORPUS CHRISTI, TX, 78414 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812604	Dani Kuzma	, WILLIAM P LOVE, , ENCAMPMENT, WY, 82325 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812611	Dani Kuzma	, PATTI PECK WOOD, C/O FARMERS NATIONAL COMP, OMAHA, NE, 68103-0480 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812628	Dani Kuzma	, JANE A DOWNS, , SANTA ANA, CA, 92705 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812635	Dani Kuzma	, CAROL C FRITZ, , UPATOI, GA, 31829 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812642	Dani Kuzma	, ROBERT E FRITZ, , PORT SAINT LUCIE, FL, 34952 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812659	Dani Kuzma	, MARY ANN FRITZ, , MARIANNA, FL, 32448 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812666	Dani Kuzma	, LUCY W JAMES, , LITTLETON, CO, 80121 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>

92148969009997901843812673	Dani Kuzma	, WILLIAM V LICHT ESTATE, SIDNEY E and MARTIN C LICHT, WESTPORT, CT, 06880 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812680	Dani Kuzma	, PENWELL LYMAN LTD, , DALLAS, TX, 75219 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812697	Dani Kuzma	, WAYNE EDWARD MEUTH, , ROSANKY, TX, 78953 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812703	Dani Kuzma	, CARTER NUEVE LLC, , MERIDIAN, ID, 83646 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812710	Dani Kuzma	, ROBERT E OLDER, , HAVELOCK, NC, 28532-2032 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812727	Dani Kuzma	, E DON POAGE, , FERN BEACH, FL, 32034 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812734	Dani Kuzma	, KATHRYN LEVINE ROMAN, , SALT LAKE CITY, UT, 84103-2701 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812741	Dani Kuzma	, NICKOLA A RUBOW, DBA OSAGE LLC, SANTA FE, NM, 87501 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812758	Dani Kuzma	, DEBBIE LEE SHOSS, , SARASOTA, FL, 34233 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812765	Dani Kuzma	, MELISSA M SLOAN, , WASHINGTON, UT, 84780 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812772	Dani Kuzma	, HERBERT W SMITH ESTATE, GARY W HARVEY INDEP EXECU, LUBBOCK, TX, 79423 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812789	Dani Kuzma	, ELIZABETH AUTUMN STACY, , FALLSBURG, NY, 12733-0031 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812796	Dani Kuzma	, ROBERT CHRISTIAN STACY, , PLANO, TX, 75093 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812802	Dani Kuzma	, BEVERLY CANDACE STACY, , PLANO, TX, 75093 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812819	Dani Kuzma	, MARIE HELENE WEILL, , NEW YORK, NY, 10021 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812826	Dani Kuzma	, BARRON PROPERTIES LTD, , MIDLAND, TX, 79702 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812833	Dani Kuzma	, MARGARET ELLEN BRYANT, , SAN ANTONIO, TX, 78248 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812840	Dani Kuzma	, BRIAN DICKEY, , MIDLAND, TX, 79706 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812857	Dani Kuzma	, JOAN R DUNCAN, DBA JOANRD PROPERTIES LLC, DENVER, CO, 80224 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843812864	Dani Kuzma	, FASKEN FAMILY LIMITED PARTNERSHIP, NORTHERN TRUST BANK NA SU, DALLAS, TX,	2/26/2025	<b>Signature Pending</b>

		75222-6270 Code: HUERFANITO 87E 90E DHC		
92148969009997901843812871	Dani Kuzma	, FRANK ANDREW FASKEN, DEDE FASKEN AIF, PARIS, TX, 75461 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812888	Dani Kuzma	, CATHERINE FORTIN, , SANTA FE, NM, 87506 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812895	Dani Kuzma	, RUSSELL L HARLOW, , PROSPER, TX, 75078 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812901	Dani Kuzma	, MARGARET JENSIS ESTATE, , RIDGEWOOD, NY, 11385 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812918	Dani Kuzma	, WALLACE S KARUTZ ESTATE, WILLIAM C KARUTZ and WALLAC, NICHOLASVILLE, KY, 40356 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812925	Dani Kuzma	, MARIANNE WEILL LESTER, , HARTSDALE, NY, 10530 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812932	Dani Kuzma	, JAMES RUSSELL MARTIN, , HORSESHOE BAY, TX, 78657 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812949	Dani Kuzma	, OLIVE W MILLER ESTATE, JOEL SCHONFELD EXECUTOR, BROOKLYN, NY, 11225-1511 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812956	Dani Kuzma	, JULIE LEVINE MULLEN, , EL PASO, TX, 79922 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812963	Dani Kuzma	, WILLIAM F SAWYER, and JENNIFER M SAWYER JT, DURANGO, CO, 81301 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812970	Dani Kuzma	, BELINDA B WILSON, , DENVER, CO, 80237 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812987	Dani Kuzma	, THE NAVAJO INDIAN ALLOTTEE, UTE MOUNTAIN UTE TRIBE, FT WORTH, TX, 76102-6298 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843812994	Dani Kuzma	, MARTHA JANE HOWARD ALCORTA, , RICHARDSON, TX, 75081 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813007	Dani Kuzma	, KATHLEEN COLWILL, , GRAND RAPIDS, MI, 49546-8230 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813014	Dani Kuzma	, DEBRA FRITZ CRYULIK, , WETHERSFIELD, CT, 06109 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813021	Dani Kuzma	, PATSY R CUMMINS, , MIDLAND, TX, 79705 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813038	Dani Kuzma	, JULIA EVETTS ELAM MGMT TRUST, 10 20 94 JULIA EVETTS ELA, DALLAS, TX, 75219 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813045	Dani Kuzma	, ELLIOTT-HALL COMPANY, , OGDEN, UT, 84415 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813052	Dani Kuzma	, ELLIOTT INDUSTRIES, , SANTA FE, NM, 87504 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending

92148969009997901843813069	Dani Kuzma	, CONGREGATION EMANUEL, TEMPLE EMANUEL, DALLAS, TX, 75225 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813076	Dani Kuzma	, KATHY KIEL JOHNSON, , FREDERICKSBURG, TX, 78624 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813083	Dani Kuzma	, LAWRENCE L LAVALLE, , BOCA RATON, FL, 33486 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813090	Dani Kuzma	, KENNETH ROBERT SCHMIDT, , FAIR OAKS, CA, 95628 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813106	Dani Kuzma	, DEBRA TISDALE, , OGDEN, UT, 84404 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813113	Dani Kuzma	, HALIMA EMBAREK WARZAZI, , NEW YORK, NY, 10017 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813120	Dani Kuzma	, THOMAS WATKINS III, , AUSTIN, TX, 78733-1556 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813137	Dani Kuzma	, ELIZABETH TYLER WATKINS, , CENTENNIAL, CO, 80121 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813144	Dani Kuzma	, DONNA MARTIN WHEELER, , HORSESHOE BAY, TX, 78657 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813151	Dani Kuzma	, DANIEL PONDER BRENNAND, , BOULDER, CO, 80303-1494 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813168	Dani Kuzma	, NORMA JEAN BRENNAND, , PINON, NM, 88344- 9710 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813175	Dani Kuzma	, JOHN R BRENNAND JR, , SANTA BARBARA, CA, 93105 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813182	Dani Kuzma	, PAUL A BRENNAND, , ALBUQUERQUE, NM, 87111 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813199	Dani Kuzma	, MARK W BRENNAND, , SCOTTSDALE, AZ, 85258 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813205	Dani Kuzma	, PETER MCKEE BRENNAND, , SANTA FE, NM, 87502 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813212	Dani Kuzma	, DOROTHY J BREWSTER, , SUN VALLEY, NV, 89433-6725 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813229	Dani Kuzma	, BARRON FLETCHER, , DALLAS, TX, 75209 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813236	Dani Kuzma	, LA PLATA PRODUCTION COMPANY INC, , CORPUS CHRISTI, TX, 78404 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813243	Dani Kuzma	, LA PLATA GATHERING SYSTEM INC, , PLANO, TX, 75074-7773 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813250	Dani Kuzma	, LILLY REVOC TRUST AGMT, 11 13 2006 FRANKLIN P LIL, ROUND ROCK, TX, 78665-5602 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>

92148969009997901843813267	Dani Kuzma	, KAREN MARCHMAN, , COLORADO SPRINGS, CO, 80908 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813274	Dani Kuzma	, BOBBIE K MAXON TRUST 11-16-94, BOBBIE K MAXON TRUSTEE, OVERLAND PARK, KS, 66221 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813281	Dani Kuzma	, MARY LAIRD HOWARD AINSWORTH, , HOUSTON, TX, 77042 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813298	Dani Kuzma	, HUGUETTE BORNSTEIN, , HOUSTON, TX, 77096 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813304	Dani Kuzma	, HOME BURTIS TR DTD JUNE 7 2004, TERESA HOME BURTIS TRUSTE, SANTA YNEZ, CA, 93460 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813311	Dani Kuzma	, THE CLARKSONS GROUP, , DALLAS, TX, 75243-9362 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813328	Dani Kuzma	, KATHRYN A DUFFIE 2008 TR, KATHRYN DUFFIE TRTEE, HOUSTON, TX, 77025 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813335	Dani Kuzma	, BRIDGET DUNKEN TRUST, , TIERRA VERDE, FL, 33715 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813342	Dani Kuzma	, IRIS GITTELMAN, , SCOTTSDALE, AZ, 85255 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813359	Dani Kuzma	, SUSAN MURRAY FASKEN HARTIN REVOC TR, NORTHERN TRUST NA TRUSTEE, DALLAS, TX, 75222 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813366	Dani Kuzma	, SEAN MCALISTER, , RUIDOSO, NM, 88345 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813373	Dani Kuzma	, ROBERT E MCALISTER, , RICHARDSON, TX, 75082 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813380	Dani Kuzma	, ALAN PONDER TRUSTEE FOR, WINIFRE PONDER, ALBUQUERQUE, NM, 87110 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813397	Dani Kuzma	, JAMES R J STRICKLER, and MARIE R STRICKLER JT, FARMINGTON, NM, 87401 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813403	Dani Kuzma	, VICKSBURG ROYALTY LLC, , HOBBS, NM, 88241-2070 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813410	Dani Kuzma	, JAN WOODHOUSE TRUST, JAN ALLENE WOODHOUSE TRUS, SUWANEE, GA, 30024 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813427	Dani Kuzma	, JULIE ANN ANTWEIL TRUST DATED 4 25, JULIE A SILVERMAN TRUSTEE, ALBUQUERQUE, NM, 87111-3010 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813434	Dani Kuzma	, CASA GRANDE ROYALTY CO INC, , KEMAH, TX, 77565 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813441	Dani Kuzma	, MICHAEL CUNNINGHAM, DBA CUTTER RESOURCES LLC, TATUM, NM, 88267 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>



92148969009997901843813458	Dani Kuzma	, KAREN LYNN HOWARD EASBY-SMITH, , PUNTA GORDA, FL, 33950 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813465	Dani Kuzma	, JAMES FITZGERALD III TRUST A, MARY FITZGERALD CAROLYN F, RICHARDSON, TX, 75080-2067 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813472	Dani Kuzma	, ERIN E FITZ-GERALD, DBA FITZ-GERALD PROPRTIE, ALBUQUERQUE, NM, 87104 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813489	Dani Kuzma	, JFP INTERESTS, , DALLAS, TX, 75230 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813496	Dani Kuzma	, KNACKWURST PROPERTIES LLC, , MIDLAND, TX, 79702 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813502	Dani Kuzma	, MURRAY LANGFELDER, , TENAFLY, NJ, 07626 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813519	Dani Kuzma	, EDWIN L PIENKOWSKI REV TR 7 8 2008, 7 8 2008 EDWIN L PIENKOWS, CLARKSBURG, NJ, 08510 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813526	Dani Kuzma	, CLINTON D STEPHENSON, , AUSTIN, TX, 78745 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813533	Dani Kuzma	, STOABS OIL CORPORATION, , FARMINGTON, NM, 87402 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813540	Dani Kuzma	, UNITED PIPE and SUPPLY CO INC, , AUSTIN, TX, 78731 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813557	Dani Kuzma	, JAMES J RUBOW, DBA PASSPORT ENERGY LLC, SANTA FE, NM, 87505 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813564	Dani Kuzma	, ANN E MOHAGERI, , BOTHELL, WA, 98021 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813571	Dani Kuzma	, SPECKULATIONS LLC, , JUDA, WI, 53550 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813588	Dani Kuzma	, THOMAS STANLEY SENTER JR, , LEAGUE CITY, TX, 77573 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813595	Dani Kuzma	, EMMERSON FAMILY LLC, , PORTLAND, OR, 97221 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813601	Dani Kuzma	, RYANNE CLARE GORDON TR, , BALLSTON SPA, NY, 12027 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813618	Dani Kuzma	, CORIN OLIVER GORDON TRUST, , BALLSTON SPA, NY, 12027 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813625	Dani Kuzma	, GORDON FAMILY TRUST, , BALLSTON SPA, NY, 12027 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813632	Dani Kuzma	, JULIANNE DEAN, , SPRING, TX, 77393 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending



92148969009997901843813649	Dani Kuzma	, STEVEN and PAULA FASKEN MINERAL, PROPERTIES LLC, DALLAS, TX, 75225 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813656	Dani Kuzma	, GARY F JOHNSON, , SOUTH PADRE ISLAND, TX, 78597 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813663	Dani Kuzma	, DEBRA J WESTMORELAND, , MIDLAND, TX, 79702 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813670	Dani Kuzma	, RICHARD KEITH LAMBRIGHT TRUST, RICHARD KEITH LAMBRIGHT T, EUGENE, OR, 97405 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813687	Dani Kuzma	, THOMAS ALCORN READ, , HOUSTON, TX, 77007 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813694	Dani Kuzma	, JANE R SIHVONEN, , HOUSTON, TX, 77043 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813700	Dani Kuzma	, TRINITY PRESBYTERIAN CHURCH, IRREVOCABLE TRUST, AUSTIN, TX, 78704 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813717	Dani Kuzma	, AUSTIN PRESBYTERIAN THEOLOGICAL, SEMINARY IRREVOCABLE TRUS, AUSTIN, TX, 78704 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813724	Dani Kuzma	, FIRST PRESBYTERIAN CHURCH, IRREVOCABLE TRUST, AUSTIN, TX, 78704 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813731	Dani Kuzma	, NORWAY POINT COMMUNITY CHURCH, IRREVOCABLE TRUST, AUSTIN, TX, 78704 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813748	Dani Kuzma	, EUAN MURRAY IRREVOCABLE TRUST, WELLS FARGO BANK N.A. TRU, AUSTIN, TX, 78704 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813755	Dani Kuzma	, E C WAKABAYASHI IRREVOCABLE TRUST, WELLS FARGO BANK N.A. TRU, AUSTIN, TX, 78704 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813762	Dani Kuzma	, ANDREW CLARK, , GIBSONS, BC, V0N 1V2 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813779	Dani Kuzma	, DORIAN L CLARK, , TARA, ON, N0H 2N0 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813786	Dani Kuzma	, LESLEY CLARK, , TORONTO, ON, M4C 1T2 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813793	Dani Kuzma	, PHILLIPS LAND ASSOCIATES INC, , FORT WORTH, TX, 76185-1122 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813809	Dani Kuzma	, LISA GERLOFF, , NEW WAVERLY, TX, 77358 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813816	Dani Kuzma	, JMJ RESOURCES LLC, , FARMINGTON, NM, 87401 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813823	Dani Kuzma	, SAN JUAN BASIN TRUST, , BARTLESVILLE, OK, 74006-7500 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843813830	Dani Kuzma	, RICHARD DAVY WEBER, , AUSTIN, TX, 78734 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>

92148969009997901843813847	Dani Kuzma	, ATLEE DUNN MCCAULEY, , CORPUS CHRISTI, TX, 78411 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813854	Dani Kuzma	, CAROLINE WEBER MENOLD, , SAN ANTONIO, TX, 78258 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813861	Dani Kuzma	, BEN R HAMMOND III, , SAN ANTONIO, TX, 78209 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813878	Dani Kuzma	, J BAR CANE ROYALTY LLC, , ROSWELL, NM, 88202 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813885	Dani Kuzma	, J PAYNE GROUP LLC SCC 2825115, , ALBUQUERQUE, NM, 87114 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813892	Dani Kuzma	, JOHN L TURNER LLC, , DALLAS, TX, 75231 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813908	Dani Kuzma	, HENRIETTA SCHULTZ INHERITANCE, PARTNERSHIP LP, DALLAS, TX, 75229 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813915	Dani Kuzma	, SLAYTON INVESTMENTS LLC, , ROSWELL, NM, 88202 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813922	Dani Kuzma	, JAMES L SHARP III, , THE WOODLANDS, TX, 77381 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813939	Dani Kuzma	, ZACHARY B SHARP, , WYLIE, TX, 75098 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813946	Dani Kuzma	, ROYALET PARTNERS LLC, , DALLAS, TX, 75219-1767 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813953	Dani Kuzma	, DOUGLAS KEITH SIHVONEN, , NEW BRAUNFELS, TX, 78130 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813960	Dani Kuzma	, JESSICA ELLEN SIHVONEN, , MIDLAND, TX, 79705 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813977	Dani Kuzma	, CHRISTINA ADELE READ, , HOUSTON, TX, 77007 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813984	Dani Kuzma	, WILLIAM THOMAS READ, , HOUSTON, TX, 77007 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843813991	Dani Kuzma	, DICKIE L and KATHRYN S ISOM REV LIVIN, KATHRYN S ISOM TTTEE, LEAWOOD, KS, 66209 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843814004	Dani Kuzma	, STEWART ANDERSON, , PHILADELPHIA, PA, 19147 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843814011	Dani Kuzma	, DAVID ANDERSON, , RIDGEFIELD, CT, 06877 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843814028	Dani Kuzma	, SARAH W ANDERSON, , SKILLMAN, NJ, 08558 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending
92148969009997901843814035	Dani Kuzma	, ELIZABETH HADLEY COOGAN, , BELLE MEAD, NJ, 08502 Code: HUERFANITO 87E 90E DHC	2/26/2025	Signature Pending

92148969009997901843814042	Dani Kuzma	, GLADYS RHEA FASKEN ESTATE, DEDE ELIZABETH FASKEN IND, PARIS, TX, 75461 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843814059	Dani Kuzma	, STAG MINERALS LLC, , FORT WORTH, TX, 76107 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843814066	Dani Kuzma	, NAN B BURROUGHS REVOCABLE TRUST, , BOULDER, CO, 80302 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843814073	Dani Kuzma	, JAMES G TURNER JR ESTATE, CYNTHIA M TURNER IND EXEC, DALLAS, TX, 75205 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>
92148969009997901843814080	Dani Kuzma	, KIMBERLY NICHOLE ACHTSCHIN, , POCATELLO, ID, 83201 Code: HUERFANITO 87E 90E DHC	2/26/2025	<b>Signature Pending</b>

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

**APPLICATION FOR DOWNHOLE COMMINGLING  
SUBMITTED BY HILCORP ENERGY CO.**

**ORDER NO. DHC-5483**

**ORDER**

The Director of the New Mexico Oil Conservation Division (“OCD”), having considered the application and the recommendation of the Engineering Bureau, issues the following Order.

**FINDINGS OF FACT**

1. Hilcorp Energy Corporation (“Applicant”) submitted a complete application (“Application”) to downhole commingle the pools described in Exhibit A (“the Pools”) within the well bore of the well identified in Exhibit A (“the Well”).
2. Applicant proposed a method to allocate the oil and gas production from the Well to each of the Pools that is satisfactory to the OCD and protective of correlative rights.
3. Applicant has certified that all produced fluids from all the Pools are compatible with each other.
4. Applicant has certified that downhole commingling the Pools will not decrease the value of the oil and gas production.
5. To the extent that ownership is diverse, Applicant identified all owners of interest in the Pools, provided evidence a copy of the Application was given to each person, and those persons either submitted a written waiver or did not file an objection to the Application.
6. Applicant provided notice of the Application to the Bureau of Land Management (“BLM”) or New Mexico State Land Office (“NMSLO”), as applicable.

**CONCLUSIONS OF LAW**

7. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, Sections 70-2-6, 70-2-11, 70-2-12, 70-2-16, 70-2-17, and 19.15.12 NMAC.
8. The downhole commingling of the Pools is common, or Applicant has provided evidence that the fluids are compatible and will not damage the Pools in accordance with 19.15.12.11(A)(1) NMAC.

9. The bottom perforation of the lower zone is within one hundred fifty percent (150%) of the depth of the top perforation in the upper zone or Applicant has provided evidence that the proposed commingling of the Pools shall not result in shut-in or flowing well bore pressure in excess of the commingled pool's fracture parting pressure in accordance with 19.15.12.11(A)(3) NMAC.
10. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.11(A)(8) NMAC.
11. To the extent that ownership is diverse, Applicant identified all owners of interest in the Pools and provided evidence the application was given to those persons in accordance with 19.15.12.11(C)(1)(b) NMAC.
12. To the extent that ownership is diverse, Applicant identified all owners of interest in the Pools and provided evidence the application was given to those persons in accordance with 19.15.12.11(C)(1)(b) NMAC.
13. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

### **ORDER**

1. Applicant is authorized to downhole commingle the Pools described in Exhibit A within the well bore of the well identified in Exhibit A.
2. Applicant shall allocate a fixed percentage of the oil production from the Well to each of the Pools until a different plan to allocate oil production is approved by OCD. Of the oil production from the Well:
  - a. zero percent (0%) shall be allocated to the Basin Fruitland Coal pool (pool ID: 71629);
  - b. sixty-seven percent (67%) shall be allocated to the Blanco Mesaverde pool (pool ID: 72319); and
  - c. thirty-three percent (33%) shall be allocated to the Basin Dakota (pool ID: 71599)

Applicant shall allocate gas production to the new pool(s) equal to the total gas production from the Well minus the projected gas production from the current pool(s) until a different plan to allocate gas production is approved by OCD. The new pool(s) are:

- a. the Basin Fruitland Coal pool (pool ID: 71629);
- b. the Blanco Mesaverde pool (pool ID: 72319)

The current pool(s) are:

- a. the Basin Dakota pool (pool ID: 71599)

Until a different plan to allocate gas production is approved by OCD, of the projected gas production allocated to the current pools:

- a. eighty-two percent (82%) shall be allocated to the Basin Fruitland Coal pool (pool ID: 71629); and

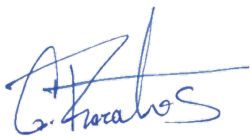
- b. eighteen percent (18%) shall be allocated to the Blanco Mesaverde pool (pool ID: 71599).

Applicant shall calculate the oil and gas production average during the fourth year after the commencement of commingling, which shall be used to establish a fixed percentage of the total oil and gas production that shall be allocated to each of the Pools ("fixed percentage allocation plan"). No later than ninety (90) days after the fourth year, Applicant shall submit a Form C-103 to the OCD Engineering Bureau that includes the fixed percentage allocation plan and all data used to determine it. If Applicant fails to do so, this Order shall terminate on the following day. If OCD denies the fixed percentage allocation plan, this Order shall terminate on the date of such action. If OCD approves the percentage allocation plan with or without modifications, then the approved percentage allocation plan shall be used to determine oil and gas allocation starting on the date of such action until the Well is plugged and abandoned.

3. If an alteration is made to the Well or a condition within the Well changes which may cause the allocation of production to the Pools as approved within this Order to become inaccurate, then no later than sixty (60) days after that event, Applicant shall submit Form C-103 to the OCD Engineering Bureau describing the event and include a revised allocation plan. If OCD denies the revised allocation plan, this Order shall terminate on the date of such action.
4. If any of the pools being commingled is prorated, or the Well's production has been restricted by an OCD order in any manner, the allocated production from each producing pool in the commingled well bore shall not exceed the top oil or gas allowable rate for a well in that pool or rate restriction applicable to the well.
5. If the Well is deepened, then no later than forty-five (45) days after the Well is deepened, Applicant shall conduct and provide logs to OCD that are sufficient for OCD to determine which pool(s) each new completed interval of the Well will produce from.
6. If the downhole commingling of the Pools reduces the value of the oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new downhole commingling application to OCD to amend this Order to remove the pool that caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
7. If a completed interval of the Well is altered from what is submitted within the Application as identified in Exhibit A, then no later than sixty (60) days after the alteration, Applicant shall submit Form C-103 to the OCD Engineering Bureau detailing the alteration and completed interval.
8. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).

9. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

**STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION**

A handwritten signature in blue ink, appearing to read "G. Razatos", is written over a horizontal line.

**GERASIMOS RAZATOS  
DIRECTOR (ACTING)**

**DATE:** 4/23/2025



State of New Mexico  
Energy, Minerals and Natural Resources Department

## Exhibit A

Order: **DHC - 5483**

Operator: **Hilcorp Energy Company (372171)**

Well Name: **Huerfanito Unit Well No. 90E**

Well API: **30-045-34399**

Pool Name: **Basin Fruitland Coal**

Upper Zone

Pool ID: **71629**

Allocation: **Subtraction**

Current:

Oil: **0.0%**

Top: **3,123**

New: **X**

Gas: **82.0%**

Bottom: **3,400**

Pool Name: **Blanco Mesaverde**

Intermediate Zone

Pool ID: **72319**

Allocation: **Subtraction**

Current:

Oil: **67.0%**

Top: **3,538**

New: **X**

Gas: **18.0%**

Bottom: **4,785**

Bottom of Interval within 150% of Upper Zone's Top of Interval: **NO**

Pool Name: **Basin Dakota**

Lower Zone

Pool ID: **71599**

Allocation: **Subtraction**

Current: **X**

Oil: **33.0%**

Top: **6,332**

New:

Gas: **SUBT**

Bottom: **6,367**

Bottom of Interval within 150% of Upper Zone's Top of Interval: **NO**

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 436589

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 436589
	Action Type: [C-107] Down Hole Commingle (C-107A)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	4/10/2025