RECEIVED: REVIEWER: MAM ABOVE TO	TYPE: APP NO: DMAM 19017 29692
NEW MEXICO OIL C	ONSERVATION DIVISION gineering Bureau –
	PPLICATION CHECKLIST
	ATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND ESSING AT THE DIVISION LEVEL IN SANTA FE
Applicant: Hilcorp Energy Company Well Name: Huerfano Unit 125E	OGRID Number: 372171 API: 30-045-26277
Pool: Huerfano Pictured Cliffs	Pool Code: 78840
B. Check one only for [1] or [11] [1] Commingling – Storage – Measurem DHC	°C 🗆 OLS 🗆 OLM
2) NOTIFICATION REQUIRED TO: Check those who A. Offset operators or lease holders B. Royalty, overriding royalty owners, revocations and the concurrent approximately application and/or concurrent approximately a	venue owners Application Content Complete
3) CERTIFICATION: I hereby certify that the informadministrative approval is accurate and com understand that no action will be taken on the notifications are submitted to the Division.	
Note: Statement must be completed by an in	dividual with managerial and/or supervisory capacity.
Christine Brock Print or Type Name	1/17/2019/20 Date 505-324-5155 Phone Number
lenistrie Brock	cbrock@hilcorp.com e-mail Address

Signature

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

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

TYPE OR PRINT NAME Christine Brock

E-MAIL ADDRESS cbrock@hilcorp.com

District III
1000 Rio Brazos Road, Aztec, NM

State of New Mexico Energy, Minerals and Natural Resources Department

> Oil Conservation Division 1220 South St. Francis Dr.

Form C-107A Revised August 1, 2011

APPLICATION TYPE

___Single Well

) 324-5155

TELEPHONE NO. (505

Santa Fe, New Mexico 87505 Establish Pre-Approved Pools District IV EXISTING WELLBORE APPLICATION FOR DOWNHOLE COMMINGLING X Yes ___No 1220 S. St. Francis Dr., Santa Fe, NM 87505 Hilcorp Energy Company 382 Road 100, Aztec NM 87410 Operator 125E San Juan Huerfano Unit UL L (NWSW) - Sec. 30, T26N, R09W Unit Letter-Section-Township-Range OGRID No. 372171 Property Code 318578 API No. 30-045-26277 Lease Type: X Federal State INTERMEDIATE ZONE LOWER ZONE DATA ELEMENT **UPPER ZONE** BASIN DAKOTA (PRORATED **HUERFANO PICTURED CLIFFS** Pool Name (GAS) GAS) Pool Code 78840 71599 Top and Bottom of Pay Section (Perforated or Open-Hole Interval) 2062' - 2083' - Estimated 6516'- 6644' Method of Production (Flowing or Artificial Lift) NEW ZONE ARTIFICIAL LIFT Bottomhole Pressure perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone) 705 psi 901 psi Oil Gravity or Gas BTU (Degree API or Gas BTU) BTU 1100 BTU 1100 Producing, Shut-In or New Zone PRODUCING NEW ZONE Date and Oil/Gas/Water Rates of Last Production. Date: Date: Date: 9/30/2018 (Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.) Rates: 714 MCF - GAS Rates: Rates: 15 BBL - OIL 7 BBL - WATER Fixed Allocation Percentage Oil Gas Oil Gas Gas Will be supplied upon Will be supplied upon Will be supplied upon than current or past production, supporting data or completion completion completion explanation will be required.) ADDITIONAL DATA Are all working, royalty and overriding royalty interests identical in all commingled zones? No If not, have all working, royalty and overriding royalty interest owners been notified by certified mail? Are all produced fluids from all commingled zones compatible with each other? Will commingling decrease the value of production? 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 X 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. DATE 1/17/19 TITLE Operation/Regulatory Tech

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II

District III

811 S. First St., Artesia, NM 88210

Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 **District IV**

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

Form C-102 August 1, 2011

Permit 258232

WELL LOCATION AND ACREAGE DEDICATION PLAT	
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1. API Number	2. Pool Code	3. Pool Name				
30-045-26277	78840	HUERFANO PICTURED CLIFFS (GAS)				
4. Property Code 5. Property Name HUERFANO UNIT		6. Well No. 125E				
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6580				

10. Surface Location

L 30 26N 09W 1800 S	830 W SAN J	JAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 163.36 SW/4		13. Joint or Infill		14. Consolidation Code			15. Order No.		

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

OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. E-Signed By: Lewistine Contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. E-Signed By: Lewistine Contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. E-Signed By: Lewistine Contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.				
SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Surveyed By: Fred B. Kerr Jr				
Date of Survey: 2/19/1985				
Certificate Number: 3950				