PMAM 1902 854 797 Revised March 23, 2017 REVIEWER: NEW MEXICO OIL CONSERVATION DIVISION ST OF NEW MEN

THE MEXICO OIL CONSER	VAIION DIVISION
- Geological & Engineeri 1220 South St. Francis Drive, Sar	ng Bureau – nta Fe, NM 87505
A BAMBUOTO A TOUR A DOLLAR	
ADMINISTRATIVE APPLICA	TION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLIATIONS WHICH REQUIRE PROCESSING AT T	CATIONS FOR EXCEPTIONS TO DIVISION RULES AND HE DIVISION LEVEL IN SANTA FE
Applicant: Hilcorp Energy Company Well Name: State ComAD #26E	OGRID Number: 372171
Pool: Fulcher Kutz Pictured Cliffs	API: 30-045-23744
POOL Tulcher Rutz Fictured Chins	Pool Code: 77200
SUBMIT ACCURATE AND COMPLETE INFORMATION REQ INDICATED BE	LOW
1) TYPE OF APPLICATION: Check those which apply for A. Location – Spacing Unit – Simultaneous Dedicat NSL NSP(PROJECT AREA)	
[II] Injection – Disposal – Pressure Increase – Enl	FOR OCD ONLY Notice Complete Application Content Complete
3) CERTIFICATION: I hereby certify that the information s administrative approval is accurate and complete to understand that no action will be taken on this applic notifications are submitted to the Division.	the best of my knowledge. I also
Note: Statement must be completed by an individual wi	th managerial and/or supervisory capacity.
Cherylene Weston, Operations/Regulatory Tech-Sr. Print or Type Name	1-23-19 Date
, , , , , , , , , , , , , , , , , , ,	505-564-0779
Λ1 ο	Phone Number
Werylane Weston	awestan@hilcorn.com

cweston@hilcorp.com

e-mail Address

District I
1625 M. French Drive, Hobbs, NM 88240
District II
811 S. Fren St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources Department Form C-107A Revised August 1, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 APPLICATION TYPE
___Single Well
__Establish Pre-Approved Pools
EXISTING WELLBORE
__X_Yes ____ No

District IV

E-MAIL ADDRESS ___

cweston@hilcorp.com

APPLICATION FOR DOWNHOLE COMMINGLING

1220 S. St. Francis Dr., Santa Fe, NM 87505	APPLICATION FOR	DOWNHOLE COMM	AINGLING _A		
Hilcorp Energy Company Operator		Road 3100, Aztec, NM 87	410		
State Com AD #26E	Unit I (NESE)	Section 36, T29N, R11W		San Juan	
Lease		r-Section-Township-Range		County	
OGRID No. 372171 Property Cod	e 319079 API No. 30-	045-23744 Lease Typ	be: Federal _X	State Fee	
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	INTERMEDIATE ZONE	LOWER ZONE	
Pool Name	Fulcher Kutz-Pictured Cliffs	Basin-Dakota			
Pool Code	77200	82329	2290	71599	
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	1859-1989' est.	2834 -2954'	5410 – 5778'	6281 – 6456'	
Method of Production (Flowing or Artificial Lift)	NEW ZONE	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)	598 psi	421 psi	679 psi	833 psi	
Oil Gravity or Gas BTU (Degree API or Gas BTU)	1,100 BTU	1,100 BTU	1,100 BTU	1,100 BTU	
Producing, Shut-In or New Zone	New Zone	Producing	Producing	Producing	
Date and Oil/Gas/Water Rates of Last Production.	Date:	Date: 03/01/2019 Date: 03/01/2019		Date: 03/01/2019	
(Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)	Rates:	Rates: 0 Bbl Oil 900 Mcf Gas 20 Bbl Water	Rates: 34 Bbl Oil 1252 Mcf Gas 29 Bbl Water	Rates: 0 Bbl Oil 44 Mcf Gas 0 Bbl Water	
Fixed Allocation Percentage (Note: If allocation is based upon something other than	Oil Gas Will be supplied upon	Oil Gas	Oil Gas	Oil Gas	
current or past production, supporting data or explanation will be required.)	completion %	0% 41%	99% 57%	1% 2%	
	ADDITIO	ONAL DATA			
Are all working, royalty and overriding a	royalty interests identical in all c rriding royalty interest owners be	ommingled zones? een notified by certified m		es NoX_ esX_ No	
Are all produced fluids from all commin	gled zones compatible with each	other?	Y	es_X_ No	
Will commingling decrease the value of	production?		Y	es No_X	
If this well is on, or communitized with, or the United States Bureau of Land Ma	state or federal lands, has either nagement been notified in writin	the Commissioner of Publ g of this application?	lic Lands	es_X_ No	
NMOCD Reference Case No. applicable	to this well:				
Attachments: C-102 for each zone to be commingl Production curve for each zone for a For zones with no production history Data to support allocation method or Notification list of working, royalty Any additional statements, data or de	t least one year. (If not available t, estimated production rates and formula. and overriding royalty interests f	e, attach explanation.) supporting data. For uncommon interest case	es.		
	PRE-APPR	OVED POOLS			
If application is t	o establish Pre-Approved Pools,	the following additional in	nformation will be required	l:	
List of other orders approving downhole List of all operators within the proposed Proof that all operators within the proposed Bottomhole pressure data.	Pre-Approved Pools		cation.		
I hereby certify that the information	above is true and complete to	the best of my knowled	dge and belief.		
SIGNATURE CHUNGENEU	LUNTON TITLE C	Operations/Regulatory T	echnician-Sr. DATE	3-25-19	
TYPE OR PRINT NAMECheryl			NE NO. <u>(505) 564-0</u>		

District I

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

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 251605

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-45-23744	77200	FULCHER KUTZ PICTURED CLIFFS (GAS)
4. Property Code	5. Property Name	6. Well No.
319079	STATE COM AD	026E
7. OGRID No.	8. Operator Name	9. Elevation
372171	HILCORP ENERGY COMPANY	5697

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
1	36	29N	11W	I	1510	S	830	E	SAN JUAN

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 157.19 - SE/4		13. Joint or Infill	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

		I hereby certify that t knowledge and belie mineral interest in the this well at this locati interest, or to a volur by the division. E-Signed By: Title: Operations/Ro Date: 6/1/2018	f, and e larmion potentiary
		I hereby certify that t surveys made by me of my belief. Surveyed By:	
		Date of Survey:	7
		Certificate Number	2

OPERATOR CERTIFICATION

nformation contained herein is true and complete to the best of my nd that this organization either owns a working interest or unleased and including the proposed bottom hole location(s) or has a right to drill ursuant to a contract with an owner of such a mineral or working pooling agreement or a compulsory pooling order heretofore entered

istine beach

atory Tech-Sr.

SURVEYOR CERTIFICATION

vell location shown on this plat was plotted from field notes of actual under my supervision, and that the same is true and correct to the best

Fred Kerr

7/25/1979 3950

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO

P. O. BOX 2088

Form C-107 Revised 10-1-78

SANTA FE, NEW MEXICO 87501 ENERGY AND MINERALS DEPARTMENT

		All distances mus	t he from the cuter t	boundaries of	the Section.	<u></u>	
Operator			Lease	1	T	W	ell No.
MESA PETROLEUM	COMPANY		STATE	COM	U		26E
Unit Letter Section	_	Township	Range	1.7	County		
I 30		29N	11	W	San Juan		
Actual Footage Location o		7-u+b	820			aet	
			ne and 830	fee	t from the	ast lin	Acreage: 1/15
Ground Level Elev.	Producing For	mation	Pool	Dalasta		2	a 314.45
5697	DAKOTA			Dakota	-1-1-1		law.
Outline the acr If more than o interest and ro	me lease is yalty).	dedicated to the	ne well, outline	each and ide	entify the owne	rship thereof (b	oth as to working
If answer is "this form if nec	No If a	nswer is "yes;" owners and trac	e-pooling. etc? type of consolid	ation <u>COM</u>	MUNITIZATIO	ON onsolidated. (U	se reverse side of
No allowable w forced-pooling, sion.	or otherwise	or until a non-	ntil all interests standard unit, eli	minating su	ch interests, he	as been approve	ation, unitization, and by the Commis-
	+		 		Po Co	position AGENT DOMPOR DOMPO	Defarales ER
				01510,	830'	shown on this plat notes of actual s under my supervis is true and corre knowledge and bel acte Surveyed July 25, 19	that the well location was plotted from field urveys made by me or ion, and that the same ct to the best of my
0 330 660 490	1320 1650 1	980 2310 2640	2000 1500	1999		Fred . der certificate vo.	B. KERK.

District I

State of New Mexico

	1625 N. French Dr. District II	, Hobbs, NM	88240	En	ergy, Mir	nerals & Natu	ral Resources Depar	rtment	Revised	August 15, 2000
	811 South First, Art District III 1000 Rio Brazos Ro District IV			OIL C	ONSERVA 2040 Sout Santa Fe, 1	TION DIVISIO h Pacheco NM 87505	N Su	State	ate District Office Lease - 4 Copies Lease - 3 Copies	
	2040 South Pacheco	o, Santa Fe, N		/FILIO	CATIO	N AND A	CREAGE DEDI	CATION DI		ENDED REPORT
	1	API Numbe		T	² Pool Code		INDAGE DEDI	³ Pool Na		
	30-045-2374	44					RMENTA GALLU		iiuc	
	4 Property	Code				5 Propert	y Name		61	Well Number
	003256		STATE C	OM AD					26E	
	OGRID !	No.				• Operato	r Name	•		• Elevation
	005073		CONOCC	O, INC.						
					¹⁰ Surface Location					
	UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	North/South line	Feet from the	East/West line	County
-1 f	I	36	29N	11W		1510'	SOUTH	830'	EAST	SAN JUAN
71				11 Bottom Hole Location If Different From Surface						
1	UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	e North/South line	Feet from the	East/West line	County
							·			
10	12 Dedicated Acres	3 Joint o	r Infill 14 C	onsolidation C	ode 15 Or	der No.	, ,			
	39.52									1
	NO ALLO	WABLE	WILL BE	ASSIGNE	D TO TH	IIS COMPLE	TION UNTIL ALI	INTERESTS	HAVE BEEN CO	ONSOLIDATED
			1	NON-STA	NDARD	UNIT HAS E	BEEN APPROVED	BY THE DIV	ISION	ONSOLIDITLE
	16									TIFICATION
								III.		tion contained herein
							,	true ghd co	omplete to the best of	my knowledge and
								belief.		.1

OR A **DEBORAH MARBERRY** Printed Name REGULATORY ANALYST 4/4/2001 Date 18SURVEYOR 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 8001 and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III

State of New Mexico
Energy, Minerals & Natural Resources Department

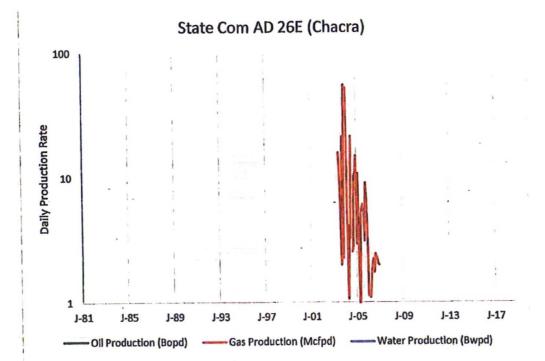
Form C-102 Revised August 15, 2000

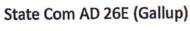
OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

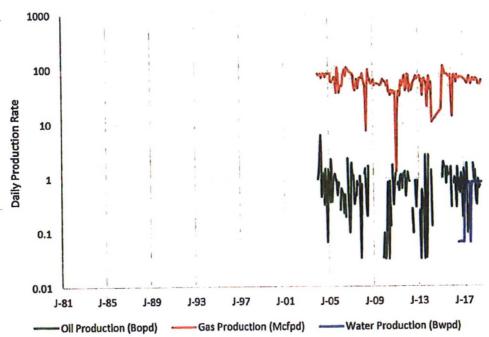
Submit to Appropriate District Office

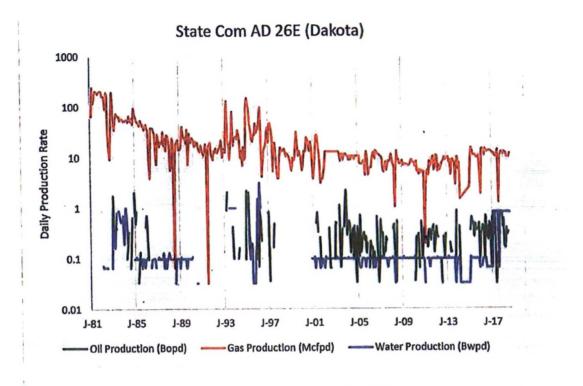
State Lease - 4 Copies Fee Lease - 3 Copies 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505 AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT API Number 2 Pool Code 30-045-23744 82329 Otero Chacra 5 Property Name Well Number 4 Property Code 003256 STATE COM AD 26E OGRID No. • Operator Name , Elevation 005073 CONOCO, INC. 10 Surface Location Range Feet from the Feet from th East/West lin UL or lot no. Section Township Lot ldr 29N 11W 1510 SOUTH 830' EAST SAN JUAN 1 36 11 Bottom Hole Location If Different From Surface North/South line Lot Idn Feet from the East/West line UL ar let no. Feet from the a Joint or Infill 15 Order No. 12 Dedicated Acres 314.43 157.14

NO ALLOWABLE	DARD UNIT HAS BI			THE DIVISION
16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature DEBORAH MARBERRY Printed Name REGULATORY ANALYST Title 09/16/2002 Date
	39.53	39	[₹] 83∞′	18SURVEYOR 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. Date of Survey
	39.06	15701	39,08	Signature and Seal of Professional Surveyor: Cortificate Number



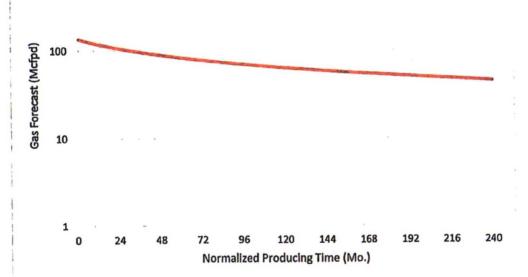








1000



The forecast for Pictured Cliffs production has been generated using a type curve of PC gas production in the surrounding production ptrend.

State Com AD 26E - Production Allocation Method

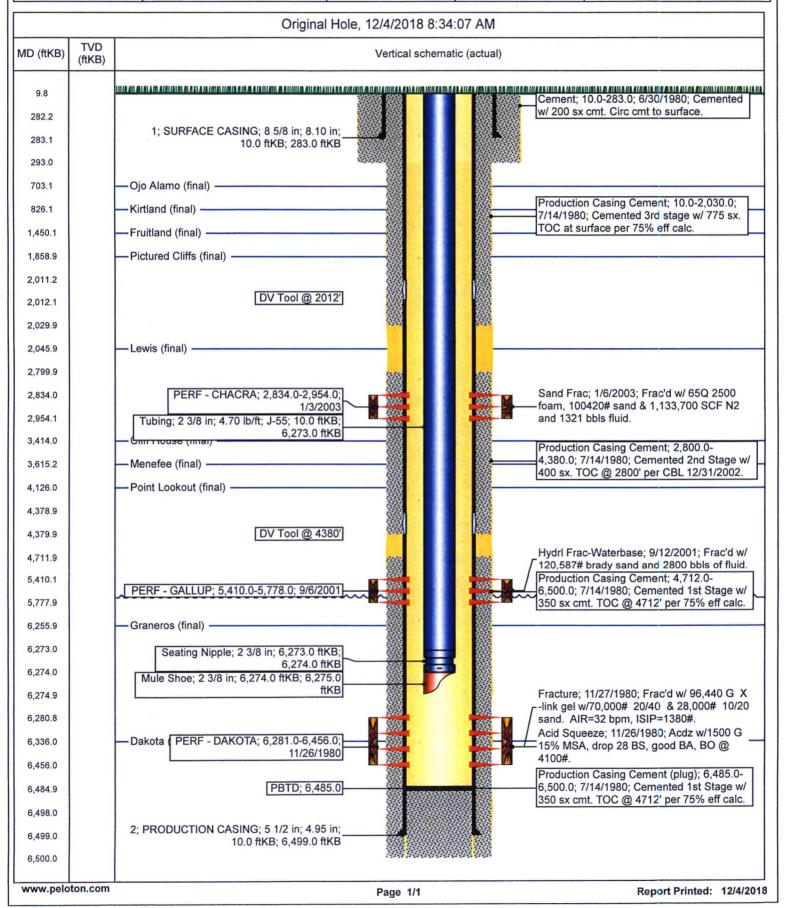
Production for the downhole commingle will be allocated using the subtraction method in agreement with local agencies. The base formations are the Dakota, Gallup and Chacra. The added formation to be commingled is the Pictured Cliffs. The subtraction method applies an average monthly production forecast to the base formations using historic production. All production from this well exceeding the forecast will be allocated to the new formation. 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. Oil production will be allocated based on average formation yields from offset wells. All documentation will be submitted to the Aztec NMOCD office.



Current Schematic

Well Name: STATE COM AD 26E

	Surface Legal Location 036-029N-011W-I	Field Name CH/GL/DK COM			State/Province		Well Configuration Type
Ground Elevation (ft) 5,697.00	Original KB/RT Elevation (ft) 5,707.00		KB-Ground Distance (ft) 10.00	KB-Casing Flange Dis	tance (ft)	KB-Tubing Hanger	r Distance (ft)

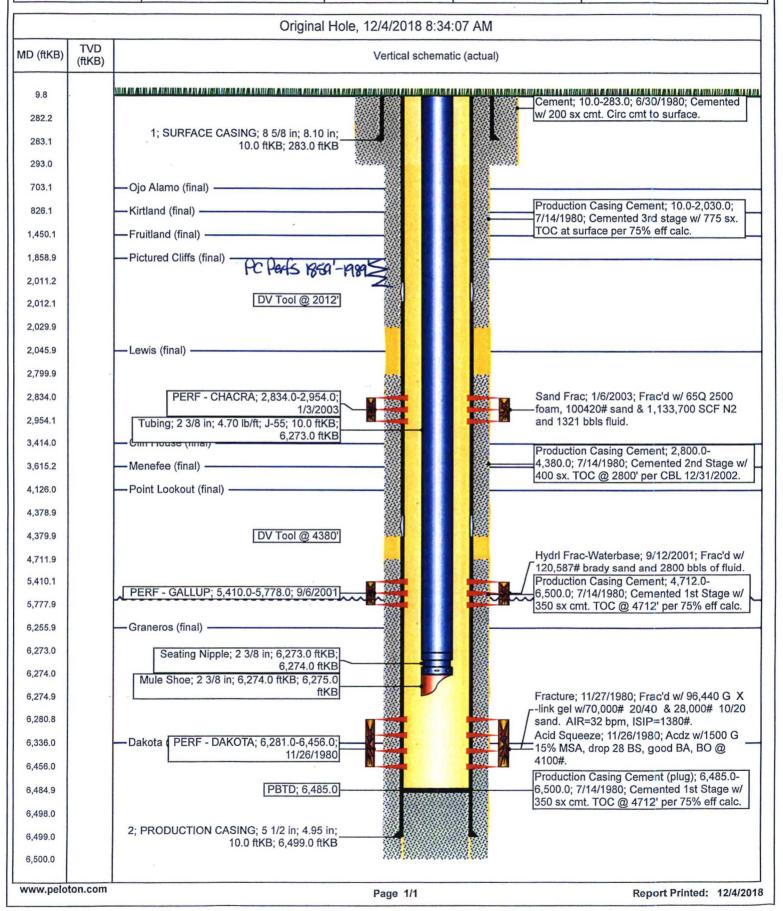




Proposed Schematic

Well Name: STATE COM AD 26E

	Surface Legal Location 036-029N-011W-I	Field Name CH/GL/DK COM			State/Province		Well Configuration Type
Ground Elevation (ft) 5,697.00	Original KB/RT Elevation (ft) 5,707.00		KB-Ground Distance (ft) 10.00	KB-Casing Flange Dis	tance (ft)	KB-Tubing Hanger	Distance (ft)





January 23, 2019

Subject well: State Com AD 26E

API # 30-045-23744

San Juan County, New Mexico

On December 21, 2018 Hilcorp resent notice to all interest owners in the subject well of plans to downhole commingle existing pay from the Basin Dakota, Armenta Gallup and Otero Chacra formations with potential pay from the Fulcher Kutz-Pictured Cliffs formation as required by Subsection C of 19.15.12.11 New Mexico Administrative Code with revised bottom hole pressures. Hilcorp will again resubmit the Downhole Commingling Application with revised bottom hole pressures. We have enclosed a copy of the revised Commingling Application for your review. No action is required by you unless you object our commingling proposal.

If you do object, you will need to send notice to Hilcorp Energy Company, Attn: San Juan Basin Land Manager, 1111 Travis, Houston, TX 77002 within twenty (20) days from the date of this letter. Again, if you do not object to Hilcorp's downhole commingling plans, you *do not need* to sign or return any paperwork.

This letter represents a good faith effort to adhere with applicable notification requirements. However, if your ownership interest in the Subject Well has recently changed (i.e., new burdens created or you have sold or transferred your interest) please contact Hilcorp immediately to update your file.

Hilcorp appreciates this opportunity to enhance production from the Subject Well and we are thankful for your support.

Regards,

Cherylene Weston

Operations/Regulatory Technician Hilcorp Energy Company 505-564-0779

Encl.

<u>District I</u> 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 _X_Yes ____ No

APPLICATION FOR DOWNHOLE COMMINGLING

Hilcorp Energy Company Operator		Road 3100, Aztec, NM 87	410	
State Com AD #26E Lease	Unit I (NESE)	Section 36, T29N, R11W er-Section-Township-Range		San Juan County
OGRID No. <u>372171</u> Property Cod			pe: FederalX	•
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Fulcher Kutz-Pictured Cliffs	Otero-Chacra	Armenta-Gallup	Basin-Dakota
Pool Code	77200	82329	2290	71599
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	1859-1989' est.	2834 -2954'	5410 – 5778'	6281 – 6456'
Method of Production (Flowing or Artificial Lift)	NEW ZONE	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)	598 psi	421 psi	679 psi	833 psi
Oil Gravity or Gas BTU (Degree API or Gas BTU)	1,100 BTU	1,100 BTU	1,100 BTU	1,100 BTU
Producing, Shut-In or New Zone	New Zone	Producing	Producing	Producing
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history.	Date:	Date: 11/30/2018	Date: 11/302018	Date: 11/30/2018
applicant shall be required to attach production estimates and supporting data.)	Rates:	Rates: 0 Bbl Oil 0 Mcf Gas 0 Bbl Water	Rates: 24 Bbl Oil 1845 Mcf Gas 24 Bbl Water	Rates: 10 Bbl Oil 351 Mcf Gas 25 Bbl Water
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 Will be supplied upon completion % %	Oil Gas Will be supplied upon completion %	Oil Gas Will be supplied upon completion %	Oil Gas Will be supplied upon completion %
	ADDITIO	ONAL DATA		
Are all working, royalty and overriding If not, have all working, royalty and over				es NoX_ esX No
Are all produced fluids from all commin	gled zones compatible with each	other?	Ye	es_X_ No
Will commingling decrease the value of	production?		Ye	es NoX
If this well is on, or communitized with, or the United States Bureau of Land Ma				es_X_ No
NMOCD Reference Case No. applicable	e to this well:			
Attachments: C-102 for each zone to be comming Production curve for each zone for a For zones with no production history Data to support allocation method of Notification list of working, royalty Any additional statements, data or d	at least one year. (If not available y, estimated production rates and r formula. and overriding royalty interests t	e, attach explanation.) I supporting data. for uncommon interest cas	es.	
	PRE-APPR	OVED POOLS		
If application is t	o establish Pre-Approved Pools,	the following additional in	nformation will be required	:
List of other orders approving downhole List of all operators within the proposed Proof that all operators within the propo Bottomhole pressure data.	Pre-Approved Pools	••	cation.	
I hereby certify that the information	above is true and complete to	the best of my knowled	dge and belief.	
SIGNATURE	TITLE (Operations/Regulatory T	Technician-Sr. DATE_	
TYPE OR PRINT NAME Cheryl E-MAIL ADDRESS cwesto			NE NO(505) 564-07	779

Certified Number	Sender	Recipient	Date Mailed	Delivery Status	
92148969009997901769884990	Brenda Guzman	, DORIS M COOLEY, THE COMMODORE ROOM 812 DO NOT USE INSUFFICIENT 3100 LAKE MENDOTA DR, MADISON, WI, 53705-1481 Code: State Com AD 26E DHC		19 Signature Pending	
92148969009997901769885003	Brenda Guzman	, PIONEER NATURAL RES USA INC, KATHY NAVARRETE P O BOX 3178, MIDLAND, TX, 79702 Code: State Com AD 26E DHC	1/23/2019	Signature Pending	
92148969009997901769885010	Brenda Guzman	, SHRINERS HOSPITALS FOR CHILDRE, C/O NORTHERN TRUST BK OF TEXAS PO BOX 226270, DALLAS, TX, 75222-6270 Code: State Com AD 26E DHC	1/23/2019	Signature Pending	
92148969009997901769885027	, SILVERADO OIL and GAS LLP, P O BOX 5230 969009997901769885027 Brenda Guzman TULSA, OK, 74152-0308 Code: State Com AD 26E DHC		1/23/2019	Signature Pending	
92148969009997901769885034	, STATE OF NEW MEXICO, COMMISSIONER OF PUBLIC LANDS PO BOX 1148, SANTA FE, NM, 87501 Code: State Com AD 26E DHC		1/23/2019	Signature Pending	
92148969009997901769885041	Brenda Guzman	, TEMA OIL AND GAS COMPANY, 16200 PARK ROW SUITE 300, HOUSTON, TX, 77084 Code: State Com AD 26E DHC Signature Pending			
92148969009997901769885058	, VIRGINIA CAROL WHITING, PO BOX 1677, 9997901769885058 Brenda Guzman TEMECULA, CA, 92593-1677 Code: State Com AD 26E DHC		1/23/2019	Signature Pending	

			Production		
TERO CHACRA	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/
) OTERO CHACRA (GAS)	Jun	0	476	0	22
) OTERO CHACRA (GAS)	Oct	0	68	0	31
OTERO CHACRA (GAS)	Nov	0	61	0	30
OTERO CHACRA (GAS)	Dec	0	62	0	31
OTERO CHACRA (GAS)	Jan	0	0	0	0
OTERO CHACRA (GAS)	Jan	0	0	0	0
OTERO CHACRA (GAS)	Jan	0	0	0	0
) OTERO CHACRA (GAS)	Jan	0	0	0	0
OTERO CHACRA (GAS)	Jan	0	0	0	0
OTERO CHACRA (GAS)	Dec	0	0	0	0
) OTERO CHACRA (GAS)	Jan	0	0	0	0
O OTERO CHACRA (GAS)	Jan	0	0	0	0
) OTERO CHACRA (GAS)	Jan	0	0	0	0
O OTERO CHACRA (GAS)	Jan	0	0	0	0
OTERO CHACRA (GAS)	Jan	0	0	0	0
OTERO CHACRA (GAS)	Jan	0	0	0	31
OTERO CHACRA (GAS)	Feb	0	0	0	28
OTERO CHACRA (GAS)	Mar	0	0	0	31
OTERO CHACRA (GAS)	Apr	0	0	0	30
OTERO CHACRA (GAS)	May	0	0	0	31
OTERO CHACRA (GAS)	Jun	0	0	0	30
OTERO CHACRA (GAS)	Jul	0	0	0	31
OTERO CHACRA (GAS)	Aug	0	0	0	31
OTERO CHACRA (GAS)	Sep	0	0	0	30
OTERO CHACRA (GAS)	Oct	0	0	0	31
OTERO CHACRA (GAS)	Nov	0	0	0	30
1	OTERO CHACRA (GAS) OTERO CHACRA (GAS)	OTERO CHACRA (GAS) Sep OTERO CHACRA (GAS) Oct	OTERO CHACRA (GAS) Sep 0 OTERO CHACRA (GAS) Oct 0	OTERO CHACRA (GAS) Sep 0 0 OTERO CHACRA (GAS) Oct 0 0	OTERO CHACRA (GAS) Sep 0 0 OTERO CHACRA (GAS) Oct 0 0 OTERO CHACRA (GAS) Nov 0 0

Production Summary Report API: 30-045-23744 STATE COM AD #026E Printed On: Wednesday, January 23 2019

				Production	on	
Year	Pool ARMENTA-GALLUP	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/
6/1/2018	[2290] ARMENTA-GALLUP (O)	May	20	1635	26	31
7/1/2018	[2290] ARMENTA-GALLUP (O)	Jun	22	1665	24	30
8/1/2018	[2290] ARMENTA-GALLUP (O)	Jul	0	1625	26	31
9/1/2018	[2290] ARMENTA-GALLUP (O)	Aug	27	1924	26	31
10/1/2018	[2290] ARMENTA-GALLUP (O)	Sep	0	1691	24	30
11/1/2018	[2290] ARMENTA-GALLUP (O)	Oct	43	1974	26	31
11/1/2018	[2290] ARMENTA-GALLUP (O)	Nov	24	1845	24	30
Cum				317604		

Production Summary Report
API: 30-045-23744
STATE COM AD #026E
Printed On: Wednesday, January 23 2019

			,	Production	on	
Year	Pool BASIN DAKOTA	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I
7/1/2018	[71599] BASIN DAKOTA (PRORATED GAS)	Jul	0	309	25	31
8/1/2018	[71599] BASIN DAKOTA (PRORATED GAS)	Aug	11	366	25	31
9/1/2018	[71599] BASIN DAKOTA (PRORATED GAS)	Sep	0	323	25	30
10/1/2018	[71599] BASIN DAKOTA (PRORATED GAS)	Oct	18	377	25	31
11/1/2018	[71599] BASIN DAKOTA (PRORATED GAS)	Nov	10	351	25	30

Cum 346893

Production Summary Report API: 30-045-23744 STATE COM AD #026E

Printed On: Wednesday, January 23 2019

McMillan, Michael, EMNRD

From: Cheryl Weston <cweston@hilcorp.com>

Sent: Monday, March 25, 2019 1:47 PM

To: McMillan, Michael, EMNRD
Cc: Christine Brock; Kandis Roland

Subject: [EXT] State Com AD 26E_DHC C-107A OCD re-filed 3.25.19.pdf

Attachments: State Com AD 26E_DHC C-107A OCD re-filed 3.25.19.pdf

Mr. McMillan,

Here is the revised C-107A for the above well. Interest owners have been re-notified of the revised historical allocation of the existing zones.

Thanks,

Cheryl Weston San Juan South Regulatory 505-564-0779

cweston@hilcorp.com





NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Betty Rivera
Cabinet Secretary

Lori Wrotenbery
Director
Oil Conservation Division
ADMINISTRATIVE ORDER DHC-3064

Conoco, Inc. PO Box 2197 WL3-3044 Houston, Texas 77252-2197

Attention: Deborah Marberry

State Com AD Well No. 26E
API No. 30-045-23744
Unit I, Section 36, Township 29 North, Range 11 West, NMPM,
San Juan County, New Mexico
Basin-Dakota (Prorated Gas 71599),
Armenta-Gallup (Oil 2290), and
Otero-Chacra (Gas 82329) Pools

Dear Ms. Marberry:

Reference is made to your recent application for an exception to Rule 303.A. of the Division Rules and Regulations to permit the above described well to commingle production from the subject pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Rule 303.C., and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion and required separation of the zones is hereby placed in abeyance.

The maximum amount of gas which may be produced daily from the well shall be determined by Division Rules and Regulations or by the gas allowable for each respective prorated pool as printed in the Division's San Juan Basin Gas Proration Schedule.

Assignment of allowable to the well and allocation of production from the well shall be on the following basis. The Dakota gas has an established 20-year decline rate, which shall be used for future production numbers (established decline). The Gallup gas shall be derived from subtracting the Dakota gas from the combined Gallup/Dakota production rate as established in the past several months (established decline). The Otero gas shall be derived from the total well stream gas production minus the combined Gallup/Dakota established production rate (subtraction method).

Pool	Oil	Gas
Otero-Chacra Gas Pool	0%	Subtraction
Armenta-Gallup Oil Pool	100%	Established decline
Basin-Dakota Prorated Gas Pool	0%	Established decline

REMARKS: The operator shall notify the Aztec District Office of the Division upon implementation of commingling operations.

Pursuant to Rule 303.C.(2), the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 8th day of November 2002.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

Lori Wrotenbery

LORI WROTENBERY Director

LW/wvjj

Oil Conservation Division – Aztec State Land Office – Santa Fe

