

Well Name: ZACHRY	Well Location: T28N / R10W / SEC 12 / SWSE / 36.672455 / -107.842728	County or Parish/State: SAN JUAN / NM
Well Number: 19E	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF080724A	Unit or CA Name: ZACHARY, ZACHRY	Unit or CA Number: NMNM73689, NMNM76144
US Well Number: 3004524357	Operator: HILCORP ENERGY COMPANY	

Notice of Intent

Sundry ID: 2791051

Type of Submission: Notice of Intent

Date Sundry Submitted: 05/17/2024

Date proposed operation will begin: 06/01/2024

Type of Action: Commingling (Subsurface)

Time Sundry Submitted: 08:37

Procedure Description: Hilcorp Energy Company requests permission to remove the packer and commingle the Chacra and Dakota per the attached procedure, current and proposed wellbore diagrams. An application for DHC will be applied for with NMOCD.

NOI Attachments

Procedure Description

Zachry_19E_DHC_NOI_20240517083640.pdf

Received by OCD: 5/21/2024 8:26:32 AM

Page 2 of 9

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Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: AMANDA WALKER	Signed on: MAY 17, 2024 08:36 AM
Name: HILCORP ENERGY COMPANY	
Title: Operations/Regulatory Technician	
Street Address: 1111 TRAVIS ST	
City: HOUSTON	State: TX
Phone: (346) 237-2177	
Email address: MWALKER@HILCORP.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: MATTHEW H KADE	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5055647736	BLM POC Email Address: MKADE@BLM.GOV
Disposition: Approved	Disposition Date: 05/20/2024
Signature: Matthew Kade	



**HILCORP ENERGY COMPANY
ZACHRY #19E
DOWNHOLE COMMINGLE NOI SUNDRY
API 3004524357**

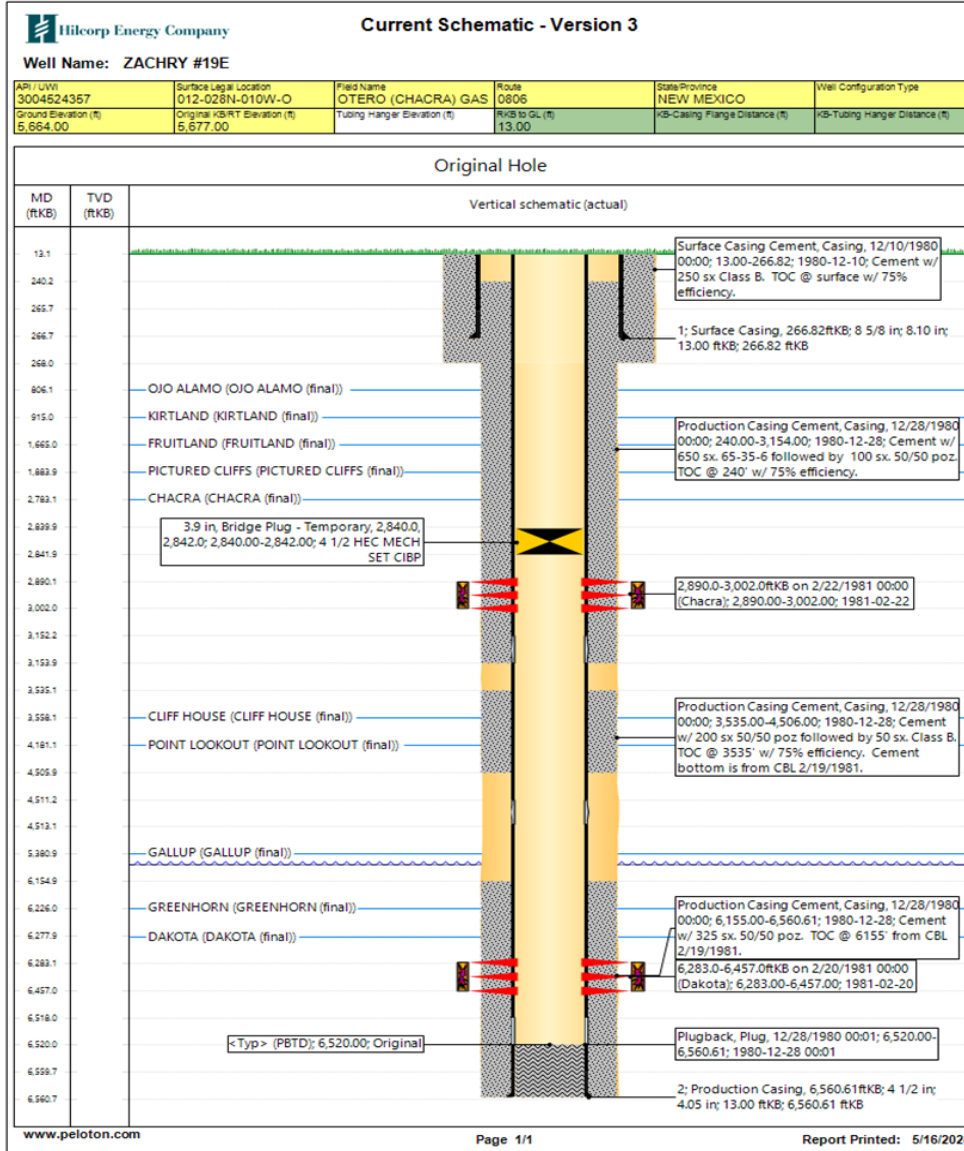
JOB PROCEDURES

1. MIRU workover rig and associated equipment; NU and test BOP.
2. Run in hole with workstring and bit. Drill out CIBP at 2840'. Clean well out to PBTD (6,520')
3. Pull OOH w/ drill out assembly.
4. TIH and land production tubing. RDMO workover rig. Return well to production as a **Chacra/Dakota Producer**.



HILCORP ENERGY COMPANY
ZACHRY #19E
DOWNHOLE COMMINGLE NOI SUNDRY

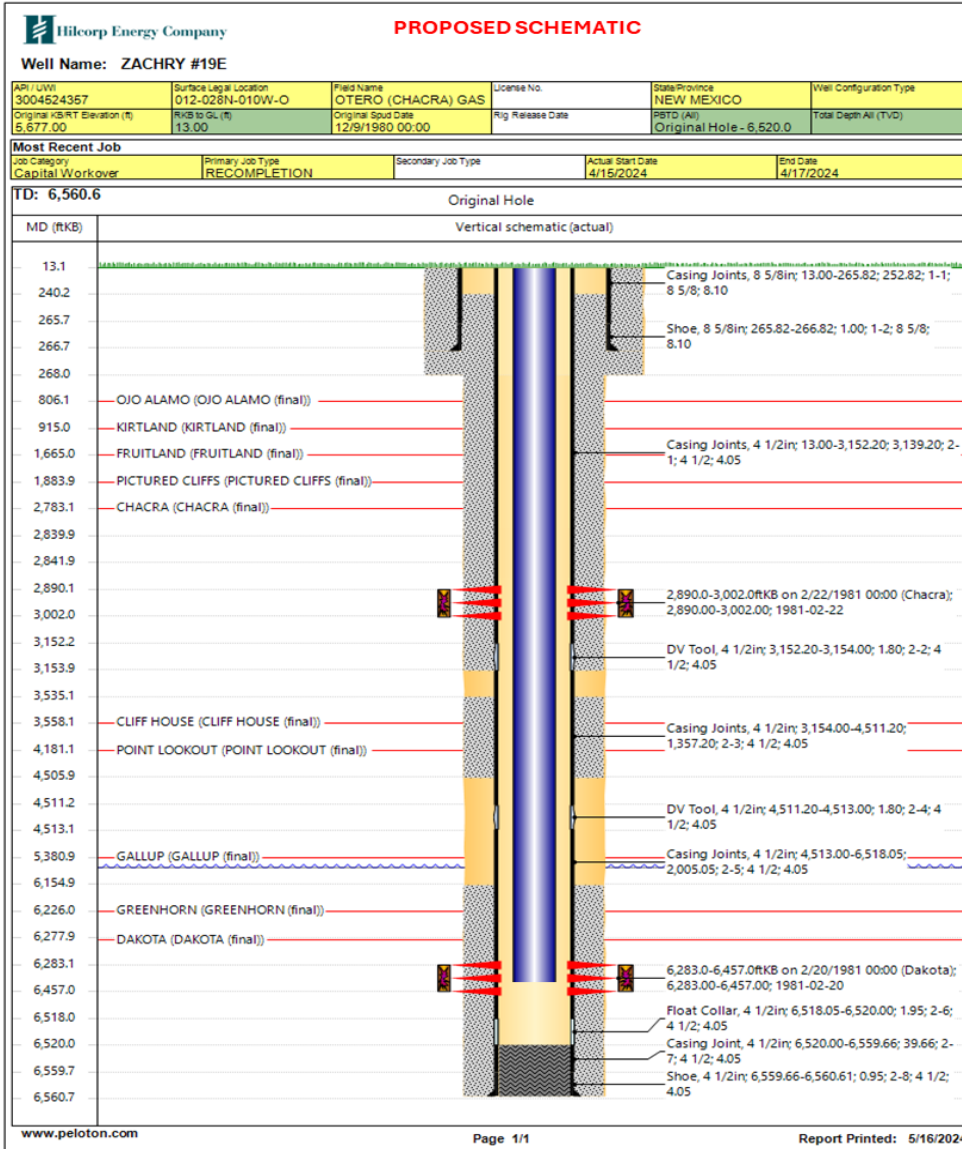
ZACHRY #19E - CURRENT WELLBORE SCHEMATIC





HILCORP ENERGY COMPANY
ZACHRY #19E
DOWNHOLE COMMINGLE NOI SUNDRY

ZACHRY #19E - PROPOSED WELLBORE SCHEMATIC



From: [Mandi Walker](#)
To: [McClure, Dean, EMNRD](#); [Lowe, Leonard, EMNRD](#)
Cc: [Cheryl Weston](#)
Subject: RE: [EXTERNAL] Zachry 19E - DHC
Date: Wednesday, May 22, 2024 9:03:07 AM

It is at the moment, this ended up being a failed recomple. I spoke with one of the Engineers on this, and after we set the isolation plug, we performed a CBL and at that point it was determined that we did not have good cement coverage to continue with the recomple. The decision was made to rig down and commingle the existing zones instead. Once we have the NOI/DHC approvals, we will go in and drill out the isolation plug and remove the packer at the same time. I don't believe that the subsequent report from the recomple has been filed yet.

Please let me know if you need anything further.

Mandi Walker

SJE/SJN (1,2,7) Regulatory Technician Sr.

Office: 346.237.2177

mwalker@hilcorp.com

From: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Sent: Wednesday, May 22, 2024 9:57 AM
To: Mandi Walker <mwalker@hilcorp.com>; Lowe, Leonard, EMNRD <Leonard.Lowe@emnrd.nm.gov>
Cc: Cheryl Weston <cweston@hilcorp.com>
Subject: RE: [EXTERNAL] Zachry 19E - DHC

CAUTION: External sender. DO NOT open links or attachments from UNKNOWN senders.

Hello Mandi,

This well isn't currently TAed, correct? If not, please resubmit with an accurate current WBD.

Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
(505) 469-8211

From: Mandi Walker <mwalker@hilcorp.com>
Sent: Tuesday, May 21, 2024 12:14 PM
To: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>; Lowe, Leonard, EMNRD

<Leonard.Lowe@emnrd.nm.gov>

Cc: Cheryl Weston <cweston@hilcorp.com>

Subject: [EXTERNAL] Zachry 19E - DHC

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good morning Dean,

I was able to get an additional DHC filed this afternoon that I didn't get on the list I sent this morning. This will be another DHC only to remove the packer. The plan would be to remove the packer after we receive NOI/DHC approval from OCD. The action id number for the NOI is 345926. The DHC application action id is 346358, can you please add this DHC to the bottom of the DHC update I sent this morning?

Once we receive the certification from the newspaper, we will forward that to add to the packet.

Thank you,

Mandi Walker

SJE/SJN (1,2,7) Regulatory Technician Sr.

Hilcorp Energy Company

1111 Travis Street / 12.215

Houston, TX 77002

Office: 346.237.2177

mwalker@hilcorp.com

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

CONDITIONS

Action 345926

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 345926
	Action Type: [C-103] NOI Recompletion (C-103E)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Notify NMOCD 24 Hours Prior to beginning operations.	5/22/2024
dmcclure	DHC required	5/22/2024
dmcclure	All conducted logs shall be submitted to the Division as a [UF-WL] EP Well Log Submission (WellLog).	5/22/2024