Santa Fe Main Office Phone: (505) 476-3441 Fax: (55) 476-3462 General Information Phone: (505) 629-6116

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

Page 1 of 19 <u>C-104</u> Revised July 9, 2024

Submit Electronically Via OCD Permitting

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Section 1 - Operator and Well Information

Submittal Type: □ Test Allowable (C-104RT) □ New Well (C-104NW) ⊠ Recomplete (C-104RC) □ Pay Ad	d (C-104RC) 🛛 Amended
Operator Name: Hilcorp Energy Company	OGRID: 372171
Property Name and Well Number: SAN JUAN 28-6 UNIT 49A	Property Code: 318710
Mineral Owner: State Fee Tribal Federal	API Number: 30-039-21871
Pool Name: BASIN FRUITLAND COAL	Pool Code: 71629

Section 2 – Surface Location

	UL D	Section 16	Township 028N	Range 006W	Lot	Ft. from N/S 810' North		Latitude 36.66625	Longitude -107.47795	County RIO ARRIB
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	Section 3 – Comple	tion Information	
Producing Method Flowing	Ready Date 7/19/2024	Perforations MD 3,210′ – 3,480′	Perforations TVD 3,210′ – 3,480′

Section 4 – Action IDs for Submissions and Order Numbers

List Action IDs for Drilling Sundries	Was an Order required / needed (Y/N), if yes list Order number:
C-104 RT Action ID (if C-104NW): N/A	Communitization Agreement \Box Yes \boxtimes No, Order No.
Surface Casing Action ID: Previous to system	Unit: □Yes ⊠No, Order No.
Intermediate 1 Casing Action ID: Previous to system	Compulsory Pooling: □Yes ⊠No, Order No.
Intermediate 2 Casing Action ID: Previous to system	Down Hole Commingling: ⊠Yes □No, Order No. DHC-5409
Production Casing Action ID: Previous to system	Surface Commingling: □Yes ⊠No, Order No.
All casing was pressure tested in accordance with NMAC $\boxtimes \mathrm{Yes} \Box \mathrm{No}$	Non-standard Location: □Yes ⊠No □Common ownership Order No.
Liner 1 Action ID: Previous to system	Non-standard Proration: \Box Yes \boxtimes No, Order No.
Casing was installed prior to OCD's Action ID system (Y/N): Y	Simultaneous Dedication: □Yes ⊠No, Order No.

Section 5 - Operator Signature and Certification

☑ Ihereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.

I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion.

⊠ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Name

Cherylene Weston

Title: Operations Regulatory Tech Sr.	Date 8/19/2024

Cheryl Weston

From: Sent: To: Subject: McGrath, Sarah, EMNRD <SarahK.McGrath@emnrd.nm.gov> Wednesday, July 31, 2024 9:28 AM Cheryl Weston RE: [EXTERNAL] FW: C-104 extensions

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

Cheryl,

An extension is granted until August 30, 2024, to submit the C-104 RC for the wells listed below. Please keep this email for your records and document the email extension approval in the C-104 RC submittal.

Thank you,

Sarah McGrath Petroleum Specialist - A Oil Conservation Division 505-670-5601

From: Cheryl Weston <cweston@hilcorp.com> Sent: Monday, July 29, 2024 9:26 AM To: McGrath, Sarah, EMNRD <SarahK.McGrath@emnrd.nm.gov> Subject: [EXTERNAL] FW: C-104 extensions

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

Sarah,

Good morning. We would like to request extensions on the below RT C-104's. Please let me know if you have any questions.

Thanks,

Cheryl Weston

San Juan Operations/Regulatory Tech-Sr. 1111 Travis Street | Houston, TX 77002 Ofc: 713.289.2615 |cweston@hilcorp.com



From: Matthew Esz <<u>Matthew.Esz@hilcorp.com</u>> Sent: Monday, July 29, 2024 10:11 AM To: Cheryl Weston <<u>cweston@hilcorp.com</u>> Cc: James Osborn <<u>josborn@hilcorp.com</u>>; Ben Hampton <<u>bhampton@hilcorp.com</u>>; Bennett Vaughn <<u>Bennett.Vaughn@hilcorp.com</u>> Subject: C-104 extensions Cheryl,

Can we please file extensions for the following recomplete C-104s:

SAN JUAN 28-7 UNIT 238N, 3003931150 (Action IDs 358898, 358899; due 8/9/2024) SAN JUAN 29-7 UNIT 127, 3003923775 (Action IDs 361404, 361405; due 8/11/2024) SAN JUAN 28-6 UNIT 49A, 3003921871 (Action ID 361413; due 8/12/2024)

Current expiration dates are 8/9, 8/11, and 8/12, respectively. We need to prioritize frac and sidetrack preps and will likely not get back to these in time.

Thanks,

Matthew Esz Operations Engineer San Juan South Asset Team Hilcorp Energy Company c: (770) 843-9226

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While all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening, or use of this message and any attachments will not adversely affect its systems or data. No responsibility is accepted by the company in this regard and the recipient should carry out such virus and other checks as it considers appropriate.

нц	Operator Name CORP ENERGY COMPANY	Well Name SAN JUAN 28-6 UNIT		lumber 19A	US Well Number 3003921871	r
	SHL	County	St	ate	Lease Number(s)
ALI	QUOT: NWNW SEC: 16 TWN: 28N RNG: 6W	RIO ARRIBA	٨	MM	NMSF079192	
	Well Type	Well Status	Agreeme	ent Name	Agreement Numbe	r(s)
C	ONVENTIONAL GAS WELL	PGW		6 UNITMV, SAN 6 UNITFR	NMNM78412A, NMNM	78412D
	Allottee/Tribe	Well Pad Name	Well Pad	Number	APD ID	
					96AIR2328AFE	ŧ.
	Well Complet	on Print Report		3160-4	Report	
Status	Activity	Completed By	Participant	Created Date	Deadline	Completed
	rounny .	compared by	r unseptin	ordated Date	Doddino	oompieted

Released to Imaging: 8/30/2024 2:12:44 PM

Form 3160-4 Received by	OCD: 8/19/	2024 3:5	7:10 PM											Page 5 of 19
			U DEPARTM BUREAU (F THE	INTERIC						FORM APPR OMB No. 100 Expires: July 3	4-01	37
	WE	LLCOM	PLETION O	R RECC	MPLET	ION REP	ORT ANI	DLOG	i	5. Lea	ase Serial No.	NMSF07	9192	2
1a. Type of Wellb. Type of Con		Oil Well New Well	X Gas W Work		Dry Deepen	Oth		Diff. Re		6. If I	ndian, Allottee			
51		Other:		REC	OMPLET		6	1		7. Ur	nit or CA Agree	ment Name ar	nd Ne	0.
2. Name of Open	rator		Hilcorp Ene	rgy Con						8. Lea	ase Name and W Sai	^{vell No.} 1 Juan 28-6	i Un	it 49A
3. Address	382 Rd 3100). Aztec N	M 87410		3a. Phor	(de area code, 5) 333-170					30-039-2 [,]	187 [.]	1
4. Location of W	ell (Report locat	/		e with Fede	ral require	``````````````````````````````````````	,			10. Fi	ield and Pool or			0
At surface	Unit D (NWN	IW), 810' I	FNL & 880' F\	WL						11. S	ec., T., R., M., o		nd	Coal
											Survey or Are	a ec. 16, T28I	N, R	06W
At top prod. I	interval reported b	below			Same	as abov	e			12. C	County or Parish			13. State
At total depth	1			Same	as abov	-						Arriba		New Mexico
14. Date Spudde 5/2	^{ed} 2 4/1979	15. 1	Date T.D. Reache 6/2/19		16. D	Date Complete D & A	ed 7/19 X Read	/ 2024 ly to Proc	d.	17. E	Elevations (DF, I	RKB, RT, GL)* 6,627	•	
18. Total Depth:	:	6,106'	19.	Plug Back	Г.D.:	6,0	189'	20). Depth l	Bridge	Plug Set:	MD TVD		
21. Type Electric	ic & Other Mecha	anical Logs l		y of each)				22	2. Was v	vell co	red?	X No	Y	es (Submit analysis)
			CBL							DST r		X No		es (Submit report)
23. Casing and I	iner Record (Rei	port all strin	os set in well)						Direc	ctional	Survey?	X No	Y	es (Submit copy)
Hole Size	Size/Grade	Wt. (#/		(D) I	Bottom (Ml		e Cementer		of Sks. &		Slurry Vol.	Cement top	*	Amount Pulled
13 3/4"	9 5/8" K-55	36#	Ý	12)	215'	·	Depth n/a	Туре	of Cemer 224 cf	nt	(BBL)	Comont top		7 mount 7 unou
8 3/4"	7" K-55	20#	ŧ 0		3,781'		n/a		269 cf					
	4 1/2" K-55	10.5	# 3,641	•	6,106'		n/a		431 cf					
24. Tubing Reco	ord													
Size 2 3/8"	Depth Set (N 6,033'	ID) Pa	acker Depth (MD)	Size	Depth Set	(MD) F	acker De	epth (MD))	Size	Depth Set (M	D)	Packer Depth (MD)
25. Producing In			T	D		26. Perfora		1			с.	N II I		
A) Fruitland	Formation d Coal		Top 3,210'		ottom 384'		Perforated Int 1 SPF			(Size 0.33"	No. Holes 46		Perf. Status Open
B) Fruitland	d Coal		3,455'	3,	480'		1 SPF				0.35"	25		open
D)														
27 A 11 E	TOTAL	. 6										71		
	re, Treatment, Ce Depth Interval	ment Squee	ze, etc.				А	mount a	nd Type o	f Mate	erial			
	3210-3384 3455-3480											8,402# sand 8 5,801# sand 8		
	-			ei & 500 g	ai 15761 N				uani, 11,	004 y	ai siickwalei, i	5,001# Sanu d	k 0.5	
28. Production -	Interval A													
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	7	Gas		Production M		_	
Produced		Tested	Production	BBL	MCF	BBL	Corr. API		Gravity			Flo	wing	g
7/19/2024	7/19/2024	4	24.11	0	56	0	n/a	ı	n/					
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Sta	tus				
22/64"	0 psi	600 psi		0	56	0	n/a	ı				Producing		
28a. Production	- Interval B			•			-		-			U		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	T	Gas Gravity		Production M	ethod		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil		Well Sta	tus				
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio							
	SI				1									

*(See instructions and spaces for additional data on page 2)

				-	1			-		
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status	I	
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
	SI	11000		222	inter	DDL	Tu llo			
28c. Productio			TT i	0.1	G	XX7 .	01.0	G		
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
	SI									
29. Disposition	n of Gas (Solid, us	sed for fuel, v	vented, etc.)							
						So	old			
30. Summary o	of Porous Zones (Include Aqui	fers):					31. Formati	on (Log) Markers	
or building (or rorous Lones (inerade i iqui						511 I 011144		
Show all im	portant zones of p	orogity and a	ontanto tharaaf:	Corod inter	volo on d oll .	1 11				
		orosity and c								
including de		-					it,			
0	epth interval tested	-	ed, time tool oper				it,			
recoveries.	epth interval tested	-					it,			
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0	epth interval tested	-					.t,			Тор
0		-			nd shut-in pr				Name	Top Meas. Depth
recoveries. Formation	on T	, cushion use	ed, time tool oper		nd shut-in pro Descrip	essures and tions, Conte	nts, etc.			· · · ·
recoveries. Formation	on T mo	, cushion use	ed, time tool oper Bottom	n, flowing an	nd shut-in pro	tions, Conte	nts, etc.		Ojo Alamo	· · · ·
recoveries. Formation	on T mo	, cushion use	ed, time tool oper	n, flowing an	nd shut-in pro	essures and tions, Conte	nts, etc.			· · · ·
recoveries. Formation	on T mo nd	, cushion use	ed, time tool oper Bottom	n, flowing an	nd shut-in pro Descrip Gry sh interbe	tions, Conte White, cr-gr ss dded w/tight, a	nts, etc.	ss.	Ojo Alamo	· · · ·
recoveries. Formation Ojo Alan Kirtlan	on T mo nd 3,'	op	ed, time tool oper Bottom	n, flowing an	nd shut-in pr Descrip Gry sh interbe carb sh, coal,	tions, Conte White, cr-gr ss dded w/tight, a	nts, etc. gry, fine-gr ss. med gry, tight, fine gr	ss.	Ojo Alamo Kirtland	Meas. Depth
recoveries. Formati Ojo Alau Kirtlan Fruitlau	on T mo nd 3,7 Cliffs	op	ed, time tool oper Bottom	n, flowing an	nd shut-in pr Descrip Gry sh interbe carb sh, coal, Bn-G	essures and tions, Conte White, cr-gr ss dded w/tight, ş grn silts, light-	nts, etc. ; gry, fine-gr ss. med gry, tight, fine gr ;ht ss.	ss.	Ojo Alamo Kirtland Fruitland	Meas. Depth
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recoveries. Formatie Ojo Alau Kirtlan Fruitlan Pictured (Lewis	on T mo nd 3,7 Cliffs s entonite	op	ed, time tool oper Bottom	n, flowing an Dk gry-gry	Descrip Descrip Gry sh interbe carb sh, coal, Bn-G Shale White, y	tions, Conte White, cr-gr ss dded w/tight, ş grn silts, light- ry, fine grn, tig w/ siltstone st waxy chalky be	nts, etc. ; gry, fine-gr ss. med gry, tight, fine gr ;ht ss. ingers		Ojo Alamo Kirtland Fruitland Pictured Cliffs Lewis	Meas. Depth
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Formatic Ojo Alau Kirtlan Fruitlan Pictured C Lewis Huerfanito B Chacr Cliff Hou Menefe Point Loo	on T mo nd 3,7 Cliffs s entonite ra use 5,7 ee 5,6	op 105' 113'	Bottom 3105' 5113'	n, flowing an Dk gry-gry Gry f Med-light gr	Descrip Descrip Gry sh interbe carb sh, coal, Bn-G: Shale White, v in grn silty, gla Light gry, me Med-dark gr, y, very fine gr	essures and tions, Conte White, cr-gr ss dded w/tight, g grn silts, light- ry, fine grn, tig w/ siltstone st waxy chalky be uconitic sd sto cd-fine gr ss, ca ss w/ frequent formation tark gry carb sl	nts, etc. gry, fine-gr ss. med gry, tight, fine gr ght ss. ingers entonite ne w/ drk gry shale arb sh & coal arb sh & coal s sh breaks in lower par	H	Ojo Alamo Kirtland Fruitland Pictured Cliffs Lewis Iuerfanito Bentonite Chacra Cliff House Menefee Point Lookout Mancos	Meas. Depth 3,105' 5,113'
Formatic Ojo Alau Kirtlan Fruitlan Pictured C Lewis Iuerfanito B Chacr Cliff Hou Menefe Point Loo	on T mo nd 3,7 Cliffs s entonite ra use 5,7 ee bkout 5,6	op 105' 113'	Bottom 3105' 5113'	n, flowing an Dk gry-gry Gry f Med-light gr	Descrip Descrip Gry sh interbe carb sh, coal, Bn-G Shale White, v in grn silty, gla Light gry, me Med-dark gr y, very fine gr D rn cale carb mi	essures and tions, Conte White, cr-gr ss dded w/tight, g grn silts, light- ry, fine grn, tig w/ siltstone st waxy chalky be uconitic sd sto cd-fine gr ss, ca ss w/ frequent formation tark gry carb sl	nts, etc. gry, fine-gr ss. med gry, tight, fine gr ght ss. ingers entonite ne w/ drk gry shale arb sh & coal urb sh & coal urb sh & coal sh breaks in lower par h.	H	Ojo Alamo Kirtland Fruitland Pictured Cliffs Lewis Iuerfanito Bentonite Chacra Cliff House Menefee Point Lookout	Meas. Depth 3,105' 5,113'

32. Additional remarks (include plugging procedure):

Greenhorn

Graneros

Dakota

Morrison

The well produced as a standalone Fruitland Coal pending DHC from 7/19/2024 - 8/6/2024. The well began producing as a FRC/MV commingle on 8/8/2024 on DHC-5409.

Highly calc gry sh w/ thin Imst.

Dk gry shale, fossil & carb w/ pyrite incl. Lt to dark gry foss carb sl calc sl sitty ss w/ pyrite incl thin sh bands

cly Y shale breaks

Interbed grn, brn & red waxy sh & fine to coard grn ss

Greenhorn

Graneros

Dakota

Morrison

ent verification Core Ana	lysis Othe	ıer:
-		records (see attached instructions)* Operations/Regulatory Technician
<i>.</i>	Date	8/15/2024
	Cherylene Weston ylene Weston	

WAFMSS U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Report 08/19/2024
Well Name: SAN JUAN 28-6 UNIT	Well Location: T28N / R6W / SEC 16 / NWNW / 36.666245 / -107.477951	County or Parish/State: RIO ARRIBA / NM
Well Number: 49A	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF079192	Unit or CA Name: SAN JUAN 28-6 UNITMV	Unit or CA Number: NMNM78412A
US Well Number: 3003921871	Operator: HILCORP ENERGY COMPANY	

Subsequent Report

Sundry ID: 2807146

Type of Submission: Subsequent Report Date Sundry Submitted: 08/15/2024

Date Operation Actually Began: 06/10/2024

Type of Action: Recompletion

Time Sundry Submitted: 02:32

Actual Procedure: The subject well was recompleted in the Fruitland Coal and downhole commingled with existing Mesaverde per the attached reports.

SR Attachments

Actual Procedure

San_Juan_28_6_Unit_49A_RC_Sundry_20240815143233.pdf

Well Name: SAN JUAN 28-6 UNIT	Well Location: T28N / R6W / SEC 16 / NWNW / 36.666245 / -107.477951	County or Parish/State: RIO ARRIBA / NM
Well Number: 49A	Type of Well: CONVENTIONAL GAS Well	Allottee or Tribe Name:
Lease Number: NMSF079192	Unit or CA Name : SAN JUAN 28-6 UNITMV	Unit or CA Number: NMNM78412A
US Well Number: 3003921871	Operator: HILCORP ENERGY COMPANY	

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: CHERYLENE WESTON

Name: HILCORP ENERGY COMPANY

Title: Operations/Regulatory Tech - Sr

Street Address: 1111 TRAVIS STREET

City: HOUSTON

State: TX

Phone: (713) 289-2615

Email address: CWESTON@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 Phone: 5055647736 Disposition: Accepted Signature: Matthew Kade BLM POC Title: Petroleum Engineer BLM POC Email Address: MKADE@BLM.GOV Disposition Date: 08/19/2024

Signed on: AUG 15, 2024 02:32 PM

eceived by OCD: 8/19/2024 3:57:		Page
Hilcorp Energy Company	Well Operations S	Immary L48
Well Name: SAN JUAN 28-6 U	NIT #49A	
API: 3003921871	Field: BLANCO MESAVERDE	
Permit to Drill (PTD) #:	Sundry #:	Rig/Service: BHE 38
obs Actual Start Date: 6/10/2024	End Date: 8/8/2024	
Report Number	Report Start Date	Report End Date
	6/10/2024 Operation	6/10/2024
	REW ON HILCORP YARD AT 0500 HOURS.	
PJSA WITH CREWS. START RIG MOVE OPERATIONS. MOBIL S.J. 28-6 #49A WELLSITE (16.0 MILE MO	IZED HEC RIG EQUIPMENT FROM THE S.J. VE). LEASE ROADS VERY ROUGH.	29-6 #37A TO THE
MOVE IN, RIG UP EXPERT SLICKLINE SI MADE 3- RUNS.	ERVICES. SITP- 80 PSI. SICP- 80 PSI.	
ST RUN: 2.00" O.D. R.B. TOOL TO 5,989 2ND RUN: 2.00" O.D. R.B. TOOL TO 5,990 3RD RUN: 1.50" O.D. IMPRESSION BLOO FUBING IS CLEAR. NO FLUID IN WELL.)' SLM, RECOVER FLOATING STANDING VAL	VE.
RIG DOWN, RELEASE EXPERT SLICKLIN	NE SERVICES.	
EQUIPMENT, SLOWING OPERATIONS D	OWN.	ERY ROUGH AND LOCATION IS SMALL. HAD TO STAGE IN
CHECK WELL PRESSURES. SITP-80 PS 50 MINUTES TO A CONTINUOUS BLOW.	I. SICP-80 PSI. SIBHP-0 PSI. OPEN WELL. BI	OWDOWN WELL IN
VIPPLE DOWN WELLHEAD WELLHEAD	BOLTS RUSTY & CORRODED OCKDOWN	PINS STIFF. WILL NEED TO REPLACE 2K TUBING HEAD FOR A 3K
TUBING HEAD. NIPPLE UP BOP ASSEME	BLY. FUNCTION TEST. TEST GOOD.	T 40,000 LBS. HANGER IS STUCK IN BOWL OF WELLHEAD. HAD TO
IAR HANGER FREE. PULLED HANGER 1	TO FLOOR AND REMOVE HANGER. ES TO ARRIVE FROM PREVIOUS HILCORP 、	QB
PJSA MEETING WITH PREMIER.		
RIG UP PREMIER NDT SERVICES UNIT & BEGIN TUBING SCAN OPERATIONS. SCANNED 192 - 2 3/8" TUBING JOINTS:) JOINTS - YELLOW BAND. 11 JOINTS - BLUE BAND (PITTING). 32 JOINTS - GREEN BAND (PITTING). 39 JOINTS - RED BAND (PITTING).	& EQUIPMENT.	
NO JOINTS PASSED THE SCAN INSPEC DUT PREMIER SERVICES.	TION, 192 JOINTS FAILED (PITTING). ALSO	HAD SOME LIGHT EXTERNAL SCALE COATING. RIG DOWN, MOVE
SHUT IN, SECURED WELL. SECURED R		PE TO BE LOADED AND DELIVERED IN THE MORNING. SHUTDOWN JOB OPERATIONS FOR THE EVENING.
CREW TRAVEL TO YARD. Report Number	Report Start Date	Report End Date
2	6/11/2024 Operation	6/11/2024
CREW TRAVEL TO WELLSITE. CREW O	· · · · · · · · · · · · · · · · · · ·	
PJSA WITH CREW.		
MINUTES TO A CONTINUOUS BLOW.	SI. SIBHP-0 PSI. OPEN WELL. BLOWDOWN	VELLIN
VAIT ON REPLACEMENT TUBING TO BI	F DELIVERED	
MOVE IN, CHANGE OUT TUBING FLOAT	S.	
RECEIVED 199- JOINTS (6,268.50') OF 2	3/8" 4.7# J-55 WHITE BAND TUBING FROM	UBOSCOPE PIPE YARD.
	4.7# EUE J-55 WELL TUBING THAT FAILED S A ASSEMBLY. PREPARE TO TALLY & TRIP IN	
- 3.875" O.D. X .40' ROLLER BIT.	A ASSEMIDLT. FREPARE TO TALLY & TRIP IN	
- 3.875" O.D. X 3.20 STRING MILL. - 3.125" O.D. X 1.33' BIT SUB.		
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Hilcorp Energy Company	Well Operations Su	ummary L48	
Well Name: SAN JUAN 28-6 UI	-	,	
PI: 3003921871	Sundry #:	(PRORATED GAS State: NEW MEXICO Rig/Service: BHE 38	
	Operation		
	ENT WHITE BAND TUBING. TRIPPED TO 5, AT 3,640') WHEN RIG AIR COMPRESSOR S	196'. START TRIP OUT OF WELL STANDING TUBING BACK	INTO THE
VABLE TO BUILD AIR PRESSURE FOR I REW WORKED TO REPAIR AIR COMPR D NOT RESOLVE OVERHEATING ISSUE	ESSOR ISSUES. CALLED FOR REPLACEM	ENT AIR COMPRESSOR AND INSTALLED ONTO RIG ENGI	NE. REPAIR
ILL HAVE HEC MECHANIC TROUBLESH	IOOT AND MAKE REPAIRS ON 6-12-24.		
,	G AND ALL EQUIPMENT. DEBRIEF CREW.	SHUTDOWN JOB OPERATIONS FOR THE EVENING.	
REW TRAVEL TO YARD.	Report Start Date	Report End Date	
	6/12/2024	6/12/2024	
REW TRAVEL TO WELLSITE. CREW ON			
SA WITH CREW.			
	STRING FLOAT) SICP-80 PSL SIBHP-0 PSL (OPEN WELL. BLOWDOWN WELL IN 60 MINUTES TO A CON	NTINUOUS
OW.			111100000
EC MECHANIC TROUBLESHOOT AND N	IADE REPAIRS ON RIG AIR SYSTEM.		
NTINUE TRIP OUT OF WELL WITH 4 1	/2" MILL/TUBING.		
	IDGE PLUG. KILL CASING PRESSURE WITH		
	VATER FALL. ATTEMPT TO SET WITHOUT S	TO SET. TRY NUMEROUS TIMES. PUMPED 10 BBLS OF BI SUCCESS. PULL PLUG TO 5,140'. WERE ABLE TO SET PLU	
	OF BIOCIDE WATER TO LOAD 4 1/2" CASIN	NG BELOW THE LINER TOP.	
ATER/LUNCH BREAK.			
RIP OUT OF WELL WITH TUBING/SETTI			
AKE UP 7" CASING CLEANOUT BHA AS	SEMBLY. PREPARE TO TALLY & TRIP IN.		
6.250" O.D. X .60' ROLLER BIT.			
6.250" O.D. X 4.275' CASING SCRAPER			
6.250" O.D. X 4.275' CASING SCRAPER 4.125" O.D. X 2.05' BIT SUB.	DERRICK TO THE TOP OF THE 7" LINER AT	3,640'.	
6.250" O.D. X 4.275' CASING SCRAPER 4.125" O.D. X 2.05' BIT SUB. RIP IN WITH 2 3/8" TUBING FROM THE I		-	
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- 6.250" O.D. X 4.275' CASING SCRAPER - 4.125" O.D. X 2.05' BIT SUB. RIP IN WITH 2 3/8" TUBING FROM THE I IG UP LINE TO TUBING. CIRCULATE 7" RIP OUT OF WELL WITH 7" SCRAPER/T IOVE IN, RIG UP BASIN WIRELINE UNIT Y HEC ENGINEERING GROUP. END RESULTS TO HEC ENGINEERING. HUT IN, SECURED WELL. SECURED RI REW TRAVEL TO YARD. POPOTF NUMBER REW TRAVEL TO WELLSITE. CREW ON JSA WITH CREW. HECK WELL PRESSURES. SICP-0 PSI. S OP OFF 7" CASING. ATTEMPT TO TEST OST 1 PSI PER MINUTE. IAKE UP 7" FULLBORE PACKER. TRIP IN OOD. RELEASED PRESSURE AND UNS RIP IN WITH PACKER TO 3,600' (LINER ACKER AT 3,600'. TEST 7" CASING ABOV	DERRICK TO THE TOP OF THE 7" LINER AT CASING WITH 145 BBLS OF BIOCIDE WATE UBING. STAND BACK INTO THE DERRICK. & LOGGING TOOLS. RUN GR/CCL/CBL FR RIG DOWN BASIN WIRELINE TOOLS OFF W G AND ALL EQUIPMENT. DEBRIEF CREW. S Report Start Date 6/13/2024 Operation I HILCORP YARD AT 0500 HOURS. SIBHP-0 PSI. OPEN WELL. ON SLIGHT VACI 7" & 4 1/2" CASINGS & 4 1/2" CIBP TO 580 P N AND SET AT 30'. TEST 7" CASING & WELL ET PACKER. TOP AT 3,640') AND SET. /E PACKER TO SURFACE TO 570 PSI. TEST 'PACKER TO 580 PSI. LEAKING OFF AT 2 PS	ER. OM 5,140' WLM TO 12' WLM. LOG EVALUATION TO BE DET VELLHEAD. SHUTDOWN JOB OPERATIONS FOR THE NIGHT. Report End Date 6/13/2024 UUM. 2'SI FOR 30 MINUTES. HEAD ABOVE PACKER TO 580 PSI FOR 30 MINUTS. TEST WAS GOOD.	

Hilcorp Energy Company

Well Name: SAN JUAN 28-6 UNIT #49A

API: 3003921871	Field: BLANCO MESAVERDE (PRORATED GAS	State: NEW MEXICO
	Sundry #:	Rig/Service: BHE 38
	Operation DOWN BOP ASSEMBLY. MOVE IN BIG RED & CF&M W JT OLD BOLTS. CUT & DRESS UP 7" CASING STUB.	ELDING SERVICES.
INSTALL 3K TUBING HEAD ASSEMBLY. PRESSUR	E TESTED VOID SEALS. TESTED GOOD.	
RIG DOWN, RELEASE BIG RED & CF&M WELDING TUBING TOOLS.	G SERVICES. NIPPLE UP BOP ASSEMBLY & FUNCTION	N TEST. TESTED GOOD. RIG UP FLOOR AND
M/U 4 1/2" AS1-X PACKER, TRIP IN TO 3,693' (LINE TEST BELOW PACKER TO CIBP AT 5,143'. LEAKIN		
OPEN PIPE RAMS & FILL 7" CSG. TEST ABOVE PA	CKER TO 590 PSI FOR 30 MINUTES. TEST WAS GOOD	D.
RELEASE PACKER & TRIP IN TO 5,107' & SET. TE PRESSURE AND TEST CASINGS ABOVE PACKER	ST 4 1/2" CASING BELOW PACKER TO CIBP TO 575 PS TO 590 PSI FOR 30 MINUTES. TEST WAS GOOD.	SI. LEAKING OFF AT 3 PSI/MINUTE. RELEASE
LINER TOP IS GOOD, 4 1/2" CIBP IS LEAKING. NO	TIFY HEC ENGINEERING. RELEASE PACKER & START	TRIP OUT LAYING DOWN.
SHUT IN, SECURED WELL. SECURED RIG AND A	LL EQUIPMENT. DEBRIEF CREW. SHUTDOWN JOB O	PERATIONS FOR THE EVENING.
CREW TRAVEL TO YARD.		
Report Number 5	Report Start Date 6/14/2024	Report End Date 6/14/2024
	Operation	·
CREW TRAVEL TO WELLSITE. CREW ON HILCOF	P YARD AT 0500 HOURS.	
PJSA WITH CREW.		
	SI. SIBHP-0 PSI. OPEN WELL. NO PRESSURE TO BLO	VDOWN.
CONTINUE TRIP OUT OF WELL LAYING DOWN 2 MOVE IN, RIG UP BASIN WIRELINE UNIT, TOOLS		
MAKE UP AND RUN IN WITH SELECT OIL TOOLS CORRELATED OFF OF GR/CCL/CBL LOG DATED (4 1/2" CAST IRON BRIDGE PLUG SET AT 5,123' WLM. 5-12-24.	
RIG DOWN WIRELINE TOOLS OFF OF WELLHEAD).	
MIRU WILSON SERVICES. PRESSURE TEST UNIT	. TEST GOOD. CONDUCT MOCK TEST. TEST WAS GO	OD.
MOVE IN NMOCD. CONDUCT BRADENHEAD TES FOR 30 MINUTES. TEST GOOD. WITNESSED BY ANTHONY BUNNY OF THE NMOO	T. TEST WAS GOOD. CONDUCT MIT TEST. CIBP AT 5, 1 C D.	23'. TEST 7" & 4 1/2"CSG AND CIBP TO 565 PSI
RIG DOWN WILSON SERVICES. NOTIFY HEC END	SINFERING OF TEST RESULTS	
RIG UP BASIN TOOLS.		
MAKE UP AND RUN IN WITH HILCORP 7" COMPO CORRELATED OFF OF GR/CCL/CBL LOG DATED (, ,	
PERFORATE 1ST STAGE FRUITLAND COAL AT 3 12-24.	455' TO 3,480' (25 HOLES) 35" DIA. PERFORATIONS. C	ORRELATED OFF OF GR/CCL/CBL LOG DATED 6-
	METER PERFS, 120 DEGREE PHASE, 34" PENETRAT	ION, 21.0 GRAM CHARGES. MADE 1 GUN RUN.
MAKE UP AND RUN IN WITH SELECT OIL TOOLS DATED 6-12-24.	7" PUMP THRU FRAC BAFFLE PLUG. SET AT 3,420' W	/LM. CORRELATED OFF OF GR/CCL/CBL LOG
RIG DOWN BASIN WIRELINE UNIT & TOOLS.		
	LE FOUNDMENT DEPOSES ODEN OUTE OUT	
SHUT IN, SECURED WELL. SECURED RIG AND A CREW TRAVEL TO YARD.	LL EQUIPMENT. DEBRIEF CREW. SHUTDOWN JOB O	PERATIONS FOR THE WEEKEND.
Report Number	Report Start Date	Report End Date
6	6/17/2024	6/17/2024
CREW TRAVEL TO WELLSITE. CREW ON HILCOP		
PJSA WITH CREW.		
	PSI. OPEN WELL. NO PRESSURE TO BLOWDOWN. W	ELL ON A VACUUM.
	" PIPE RAMS. FUNCTION TEST BOP. TEST GOOD.	
MOVE IN, CHANGE OUT TUBING FLOATS.	N-80 FRAC STRING TUBING FROM HIGH TECH TOOL `	YARD.
	JE J-55 WHITE BAND WELL TUBING FOR STORAGE A	
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Hilcorp Energy Company	Well Operations Summary L48	
Well Name: SAN JUAN 28-6 UNIT	Г #49A	
API: 3003921871	Field: BLANCO MESAVERDE (PRORATED GAS Sundry #:	State: NEW MEXICO Rig/Service: BHE 38
MEASURE & MAKE UP SELECT OIL TOOLS	Operation 7" AS1-X FRAC PACKER ASSEMBLY WITH DUAL DISC SUB.	
FRAC PACKER BHA: 1- 7.0" AS1-X 10K FRAC PACKER (8.00'). 1- 4 1/2"- (3.0" I.D.) DUAL DISC 10K SUB (1.68	B').	
TALLY, RABBIT & TRIP INTO WELL WITH 3 1, *NOTE: FRAC STRING HAS SLIM-HOLE COL	/2" 9.3# N-80 FRAC STRING TO LANDING DEPTH AT 3,082.59 LARS.*)'.
SPACE OUT PACKER. INSTALL FRAC TUBIN	IG HANGER, SET PACKER & LAND WITH 13K COMPRESSIO	Ν.
3 1/2" FRAC TUBING ASSEMBLY: 1- 7 1/16" X 3 1/2" 3K TBG HANGER (.65'). 1- 3 1/2" EUE N-80 PUP JOINT (9.50'). 95- 3 1/2" 9.3# EUE N-80 TUBING JOINTS (3, 1- 3 1/2" 9.3# EUE N-80 MARKER PUP JOINT 1- 3 1/2" 9.3# EUE N-80 TUBING JOINT (32.25 1- 7.0" AS1-X 10K FRAC PACKER (8.00'). 1- 4 1/2"- (3.0" I.D.) DUAL DISC 10K SUB (1.64)	5') 5')	
K.B 12' DUAL DISC SUB- 3,082.59'. AS1-X FRAC PACKER ASSEMBLY- 3,080.91'. SELECT OIL TOOLS 7.0" PUMP THRU FRAC/ HILCORP 7.0" COMPOSITE BRIDGE PLUG- CREW LUNCH/WATER BREAK.		
WAIT ON BIG RED SERVICES.		
MOVE IN BIG RED SERVICES. TOP OFF 7" (CASING ANNULUS ABOVE FRAC PACKER. TEST TO 575 PSI	FOR 15 MINUTES. TEST GOOD.
RIG DOWN FLOOR AND TUBING TOOLS. NI	PPLE DOWN BOP ASSEMBLY. NIPPLE UP 10K FRAC VALVE/	STACK ASSEMBLY.
RIG UP WELLCHECK SERVICES. PRESSUR GOOD.	E TEST UNIT. TEST GOOD. TEST FRAC STACK, 3 1/2" FRAC	STRING & DUAL DISC TO 8,000 PSI. TEST WAS
RIG DOWN WELLCHECK SERVICES. MOVE IN, RIG UP EXPERT SLICKLINE SERV	ICES.	
	AR TO 3,082' SLM. BREAK DUAL DISC WITH 9 HITS. TBG W ED A PIECE OF THE SPEAR HAD BROKE OFF (0.5" O.D. X 4"	
MAKE UP AND RUN IN WITH 2.87" O.D. GAU OBSTRUCTION WAS SEEN.	IGE RING TO 3,082' SLM. WORK THRU DUAL DISC REMNAN	ITS. CONTINUE DOWN TO 3,150' SLM. NO
MAKE UP AND RUN IN WITH 1.901" O.D. GA OBSTRUCTION WAS SEEN. PIECE OF SPEA CBP AT 3,550'.	UGE RING TO PUMP THRU FRAC PLUG AT 3,420', WENT TH AR AT	IRU PLUG AND CONTINUE DOWN TO 3,500'. NO
RIG DOWN, RELEASE EXPERT.		
WELL SHUT IN AND SECURED. RIG DOWN SERVICE UNIT AND EQUIPMEN PREP OPERATIONS OPERATIONS.	T. PREPARE FOR RIG MOVE. WILL MOBILIZE OFF WELLSIT	E TO THE S.J. 28-7 #236 ON 6/18/24 FOR FRAC
WELL READY FOR FRAC SCHEDULE.		
CREW TRAVEL TO YARD. Report Number	Report Start Date	Report End Date
7	7/12/2024	7/12/2024
	Operation ME, COOL DOWN, TEST, SAFETY MEETING. PUT 500 PSI OI	N FRAC STRING ANNULUS
FRAC STAGE 1: BROKE DOWN WELL WITH	WATER AND 500 GAL 15% HCI. FOAM FRAC'D FRUITLAND WATER AND 0.38 MILLION SCF N2. 70 QUALITY. AVG RATE	COAL WITH 2,572 LBS OF 100 MESH AND 13,229
	R BALL ACTION. RIH, PERFORATE STAGE 2 FRUITLAND CO	DAL AT 3210' - 3384' (46 HOLES) 0.33" DIA.
OF 100 MESH AND 80,620 LBS 20/40 ARIZO 3,206. ISIP WAS 1,861 PSI (1,264 PSI IN 5 M RAMPS.	ROKE DOWN WELL WITH WATER AND 500 GAL 15% HCI. F NA AND 36,834 GAL SLICKWATER AND 1.32 MILLION SCF N INUTES). PUMPED THREE 27,500 LB SAND RAMPS AND DR	N2. 70 QUALITY. AVG RATE = 50 BPM, AVG PSI = COPPED 14/15 7/8" RCN BALLS IN BETWEEN
SHUT IN WELL AND RIG DOWN CREWS. TO MILLION SCF.	DTAL FRAC LOAD = 1,163 BBLS (INCLUDING 24 BBLS OF AC	ID). TOTAL SAND = 104,203 LBS. TOTAL N2 = 1.70
www.peloton.com	Page 4/6	Report Printed: 8/9/2024

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Hilcorp Energy Company	Well Operations Summary L48	
Well Name: SAN JUAN 28-6 UN		
API: 3003921871	Field: BLANCO MESAVERDE (PRORATED GAS Sundry #:	Rig/Service: BHE 38
Report Number	Report Start Date 7/14/2024	Report End Date 7/14/2024
	Operation	·
DROVE TO LOCATION. PJSM. START AND WARM UP EQUIP.		
	IOB AND AT END OF THE DAY ROLE WSU TO LOCATION).	
2 WAY CHECK VALVE IN TBG HANGER.	P LINES, BLOW DOWN WELL FOR 1.5 HRS DOWN TO 150 PSI	
	LOOR, PT BOP'S PIPE RAMS AND BLIND RAMS, LOW PRESS S-1X PKR, LUBRICATE OUT 2 WAY CHECK, TBG PRESS 700 P	
95 JTS, 2'MJ, 1 JT, PKR.	OWER TONGS BROKE DOWN, WAITED 1.5 HRS FOR AN OTHE	ER SET, CONTINUE LD TBG, TOTAL= 10' TBG SUB
SHUT IN AND SECURED WELL.		
Report Number	Report Start Date	Report End Date
9	7/15/2024	7/15/2024
TRAVEL TIME TO LOCATION.	Operation	
PICK UP 6-3 1/8" DC, RUN IN W/6 1/4" CO SOAP AND INHITOR, STABLISH GOOD CI	VN AND WAITED FOR TRUCK TO SWAP TBG TRAILER- SWAP NE BIT, FS, 6 DC, XO, 103 JTS, TAG PLUG AT 3417' , RU SWIVI RC, MILL OUT FRAC PLUG IN 3 HRS, (FIND OUT THE A 4' BAF EAN FROM 3442', WAS MAKING ABOUT 2 CUPS OF SAND -DC	EL ON JT#103, KI AIR UNIT-10BBL P/HR-2 GAL R WAS LEFT ON TOP OF NEXT PLUG-WILL TOH
*		WIN TO 1/2 COF, NO AIN ONIT.
RD SWIVEL, SHUT IN AND SECURED WE		WIN 10 1/2 COF, NO AIN UNIT.
RD SWIVEL, SHUT IN AND SECURED WE DROVE BACK TO TOWN. Report Number	LL. Report Start Date	Report End Date
RD SWIVEL, SHUT IN AND SECURED WE DROVE BACK TO TOWN. Report Number 10	LL. Report Start Date 7/16/2024 Operation	
RD SWIVEL, SHUT IN AND SECURED WE DROVE BACK TO TOWN. Report Number 10 TRAVEL TIME TO LOCATION FROM THE HELD PJSM, START AND WARM UP EQUI SICP 800 PSI 3H 0 PSI 3DT 20 MIN LD 1 JT, TOH W/51 STS AND DC. TIH W/6 RU SWIVEL ON JT#107, KI AIR UNIT W/10	LL. Report Start Date 7/16/2024 Operation YARD.	Report End Date 7/16/2024 5'. LL, MILL OUT PARTS OF LAST PLUG, SLICK LINE
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RD SWIVEL, SHUT IN AND SECURED WE DROVE BACK TO TOWN. Report Number 10 FRAVEL TIME TO LOCATION FROM THE HELD PJSM, START AND WARM UP EQUI SICP 800 PSI 30 0 PSI 30 1 0 PSI 30 1 JT, TOH W/51 STS AND DC. TIH W/6 RU SWIVEL ON JT#107, KI AIR UNIT W/10 30AR AND CBP TO 3550', CHASE PLUG DO DF SAND AND PLUG PARTS, KO AIR UNIT D 1 JT W/SWIVEL, LD 1 JT, RD SWIVEL,	LL. Report Start Date 7/16/2024 Operation YARD. P. 1/4" JUNK MILL, DC, 51 STS, PICK UP 5 JTS, TAG FILL AT 352 DBBL P/HR- 2 GAL OF FOAMER AND INHIBITOR, C/O 15' OF FIL DWN TO TOP OF THE LINER AT 3641', MILL ON IT FOR 10 MIN	Report End Date 7/16/2024 5'. LL, MILL OUT PARTS OF LAST PLUG, SLICK LINE
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Hilcorp Energy Company	Well Operations Summary L48	
Well Name: SAN JUAN 28-6 UNIT	- #49A	
API: 3003921871	Field: BLANCO MESAVERDE (PRORATED GAS Sundry #:	State: NEW MEXICO Rig/Service: BHE 38
	Operation CK HAWK YARD TO THE SAN JUAN 28-6 UNIT 103, PRE JOB	3 SAFETY MEETING, DISCUSS RIG MOVE LOAD
UT AND MOVE OAD OUT AND MOVE FROM THE SJ UNIT RADENHEAD 0 PSI, CASING 48 PSI, TUBIN	103 TO WELLSITE, SPOT RIG EQUIPMENT, DISCUSS RIGGI G 0 PSI_ BD 5 MIN	ING UP, RECORD WELLHEAD PRESSURES,
IG UP, STROKE RODS TO 600 PSI		
	ILL RODS, SINKER BARS AND LAY DOWN PUMP, PUMP ST	UCK IN OPEN POSITION
IPPLE DOWN WELLHEAD, NIPPLE UP BOF		
INSEAT HANGER, TRIP OUT OF HOLE, LAY	3, FRUN 1 JOINT PIPE, 2' MARKER, TRIP IN HOLE 40 JOINT	
HUT IN, SECURE WELL FOR NIGHT, DEBR		5
RAVEL TO YARD		
eport Number 4	Report Start Date 8/6/2024	Report End Date 8/6/2024
T	Operation	0/0/2024
REW TRVL T/LOC.		
PJSM. SICP-420, SITP-NA, SIBHP-0. BDW 15		
CONT TIH W/3-7/8" 5 BLADE JNK MILL ON 2-	3/8" 4.7# TBG F/DERRICK & TRAILER.	
AG @ 3640'.		
) CFM, 12 BPH FW, 2 GPH SOAP & 1 GPH CI. CLEAN OUT 7'	
	NT TIH W/3-7/8" MILL ON 2-3/8" TBG F/TRAILER. TAG @ 511 DUT PLUG PARTS T/CIBP @ 5121'. DRILL OUT CIBP T/5123'	
CIRC CLEAN. SHUT DOWN DUE T/THUNDEF		(DITIEL TIME 2.3 TITO).
WI. SECURE LOC. SDFN.		
CREW TRVL T/YARD.		
eport Number 5	Report Start Date 8/7/2024	Report End Date 8/7/2024
5	Operation	0/1/2024
CREW TRVL T/LOC.	·	
139'. CLEAN OUT PLUG PARTS T/4-1/2" CIE R/D SWIVEL & HANG IN DERRICK. TIH W/3-7 R/U PWR SWIVEL. ESTABLISH CIRC W/AIR	ISH CIRC W/AIR MIST USING 1350 CFM, 12 BPH FW, 1 GPH 3P #2 (MESA VERDE ISOLATION PLUG). MILL OUT CIBP F/5 7/8" JNK MILL ON 2-3/8" 4.7# TBG F TRAILER. TAG FILL @ 6 MIST USING 1350 CFM, 12 GPH FW, 2 GPH SOAP & 1 GPH EAN UNTIL LESS THAN 1/8 CUP OF SAND IN A 5 GALLON FR TOP)	140' T/5142' (DRILL TIME 3.5 HRS). 047' (42' FILL). CI. CLEAN OUT FILL (PLUG PARTS & SAND
	GING & CATCHING IN CSG COLLARS UNTIL NEARLY OUT C	DF THE LINER TOP.
CREW TRVL T/YARD.		
Report Number	Report Start Date	Report End Date
6	8/8/2024	8/8/2024
CREW TRVL T/LOC.	Operation	
PJSM. SICP-300, SITP-NA, SIBHP-0. BDW 10	MINUTES.	
FINISH TOH W/3-7/8" MILL F/3617'. NOTE: USED 75 BBLS FW T/KILL CSG IN OR		
	4.7#, J-55 TBG F/DERRICK. M/U TBG HANGER.	
- TBG HANGER - JNT 2-3/8" 4.7#, J-55, EU TBG		
- PUP JNTS x 2-3/8"		
89 - JNTS 2-3/8" 4.7#, J-55, EU TBG - SN (1.78" ID)		
- PRICE TYPÉ MA, 2-3/8", MS CUT		
N @ 5999.04', EOT @ 6032.62'		
	P. N/D BOP. N/U WH & PUMP-T. R/U ROD HANDLING EQUIP. N SAME 3/4" ROD STRING (ADD 100 RODS).	
	G T/1000 PSI W/RIG PUMP, OK. LONG STROKE I-PUMP T/1 STALL NEW WIRELESS LOAD CELL.	000 PSI, OK. INSTALL HORSE HEAD. HANG WELL
ID NOT RIG DOWN RIG DUE T/LIGHTNING	IN AREA. SWI. SECURE LOC. SDFN.	
CREW TRVL T/YARD.		
www.peloton.com	Page 6/6	Report Printed: 8/9/20

Hilcorp Energy Company

Current Schematic - Version 3

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Well Name: SAN JUAN 28-6 UNIT #49A

API/UWI 3003921871	Surface Legal Location 016-028N-006W-D	Field Name BLANCO MESAVERDE (PRORATED GAS	Route 1303	State/Province NEW MEXICO	Well Configuration Type VERTICAL
Ground Elevation (ft) 6,627.00	Original KB/RT Elevation (ft) 6,639.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 12.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)
		Original Hole	e [VERTICAL]		

	TVD ftKB)	Vertical schematic (actual)		
-9.8			- 1 1/4in Polished Rod; 22.00 ft	
12.1		7in, Tubing Hanger; 7 in; 12.00 ftKB; 13.00	halter Handentidelighterstatel	
13.1		ftkb	- Surface Casing Cement, Casing, 5/25/19/9	
15.1		2 3/8in, Tubing; 2 3/8 in; 4.70 lb/ft; J-55;	00:00; 12.00-212.70; 1979-05-25; CEMENT W/ 190 SXS OF CLASS 'B' NEAT W/ 1/4# GEL-	
14.1		13.00 ftKB; 44.75 ftKB	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	
44.6		2 3/8in, Tubing Pup Joint; 2 3/8 in; 4.70 lb/ft;	BBLS OF WATER. CIRCULATE 15 BBLS OF	
61.7		J-55; 44.75 ftKB; 61.55 ftKB	GOOD SLURRY TO SURFACE	
11.6			1; Surface, 212.71ftKB; 9 5/8 in; 8.92 in; 12.00	
			ftKB; 212.71 ftKB	
12.6			³ /4in Sucker Rod; 5,775.00 ft	
27.0 —			Intermediate Casing Cement, Casing,	
299.9			5/30/1979 00:00; 2,300.00-3,780.70; 1979-05-	
210.0		2 3/8in, Tubing; 2 3/8 in; 4.70 lb/ft; J-55;	30; TOC 2300' RAN BY TEMP SURVEY ON	
		61.55 ftKB; 5,999.04 ftKB	5/30/1979. CEMENT W/ 93 SXS CLASS 'B'	
383.9			65/35 POZ W/ 6% GEL & 2% CACL2 FOLLOWED BY 100 SXS CLASS 'B' NEAT W/ 2%	
455.1			CACL2	
480.0			3210-3384ftKB on 7/12/2024 12:00 (PERF -	
640.7			4FRUITLAND COAL); 3,210.00-3,384.00; 2024-07	
		3,641.0ftKB, <dttmstart>, 4-1/2" PROD</dttmstart>	-12 12:00	
541.1		LINER TOP @ 3641'	3455-3480ftKB on 6/14/2024 14:30 (PERF -	
650.6			4FRUITLAND COAL); 3,455.00-3,480.00; 2024-06	
714.2			-14 14:30	
779.9			2; Intermediate1, 3,780.67ftKB; 7 in; 6.46 in;	
			12.00 ftKB; 3,780.67 ftKB	
780.5			Production Casing Cement, Casing, 6/3/1979	
780.8		······	00:00; 3,640.88-6,106.28; 1979-06-03; CEMENT W/ 310 SXS 50/50 CLASS 'B' POZ W/ 2% GEL,	
112.9 —			0.6% HALAD-9, 6.25# GILSONITE/SX, 1/4#	
171.9			FLOCELE/SX. REVERSED OUT 15 BBLS GOOD	
473.1			SLURRY & 20 BBLS GEL WATER	
			5172-5473ftKB on 8/1/1979 00:00 (PERF -	
643.0			CLIFF HOUSE / MENEFEE UPPER); 5,172.00-	
657.2		Point lookout (Point lookout (fin	5,473.00; 1979-08-01	
789.0	_		5643-6032ftKB on 7/31/1979 00:00 (PERF -	
988.8			POINT LOOKOUT); 5,643.00-6,032.00; 1979-07	
			-31 1 1/4in Sinker Bar; 200.00 ft	
990.2				
998.0				
999.0		2 3/8in, Seating Nipple; 2 3/8 in; 5,999.04	Signal S	
000.0				
014.1		288	1 1/4in Rod Insert Pump; 16.00 ft	
		2 3/8in, Price Type MA w/Mule Shoe Cut; 2	1in Gas Anchor/Dip Tube; 1.00 ft	
015.1	-	3/8 IN; 4.70 ID/π; J-55; 6,000.14 πKB; 6,032.62		
032.2	-	ftKB	Production Casing Cement, Casing, 6/3/1979	
032.5			00:00 (plug); 6,089.00-6,106.28; 1979-06-03;	
088.9			CEMENT W/ 310 SXS 50/50 CLASS 'B' POZ W/	
		<typ> (PBTD); 6,089.00</typ>	2% GEL, 0.6% HALAD-9, 6.25# GILSONITE/SX,	
089.6			1/4# FLOCELE/SX. REVERSED OUT 15 BBLS	
105.3	-		GOOD SLURRY & 20 BBLS GEL WATER	
106.3 —			3; Production1, 6,106.28ftKB; 4 1/2 in; 4.05 in; 3,640.88 ftKB; 6,106.28 ftKB	
1				

Cheryl Weston

From:	Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov></monica.kuehling@emnrd.nm.gov>
Sent:	Thursday, June 13, 2024 1:45 PM
То:	Rennick, Kenneth G; Bennett Vaughn; Durham, John, EMNRD
Cc:	Cheryl Weston; Ray Brandhurst; Scott Matthews
Subject:	RE: [EXTERNAL] San Juan 28-6 Unit 49A CBL (API 3003921871)

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

NMOCD approves continuing with recomplete in Fruitland Coal formation through perforations from 3211 to 3450

Submit all CBLs through OCD permitting prior to submitting C104.

Thank you

Monica Kuehling Compliance Officer Supervisor Deputy Oil and Gas Inspector New Mexico Oil Conservation Division North District Office Phone: 505-334-6178 ext. 123 Cell Phone: 505-320-0243 Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G <krennick@blm.gov> Sent: Thursday, June 13, 2024 1:28 PM To: Bennett Vaughn <Bennett.Vaughn@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Durham, John, EMNRD <john.durham@emnrd.nm.gov> Cc: Cheryl Weston <cweston@hilcorp.com>; Ray Brandhurst <rbrandhurst@hilcorp.com>; Scott Matthews <scmatthews@hilcorp.com> Subject: Re: [EXTERNAL] San Juan 28-6 Unit 49A CBL (API 3003921871)

The BLM finds the proposed perforations appropriate.

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management Farmington Field Office 6251 College Blvd Farmington, NM 87402 Email: <u>krennick@blm.gov</u> Mobile & Text: 505.497.0019

From: Bennett Vaughn <<u>Bennett.Vaughn@hilcorp.com</u>> Sent: Thursday, June 13, 2024 1:14 PM To: Kuehling, Monica, EMNRD <<u>monica.kuehling@emnrd.nm.gov</u>>; Rennick, Kenneth G <<u>krennick@blm.gov</u>>; john.durham@emnrd.nm.gov <john.durham@emnrd.nm.gov> Cc: Cheryl Weston <<u>cweston@hilcorp.com</u>>; Ray Brandhurst <<u>rbrandhurst@hilcorp.com</u>>; Scott Matthews <<u>scmatthews@hilcorp.com</u>> Subject: [EXTERNAL] San Juan 28-6 Unit 49A CBL (API 3003921871)

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Afternoon Monica,

Attached is the CBL for the San Juan 28-6 Unit 49A (API 3003921871) recomplete. The approved NOI is from 3,078' – 3,476'. Let me know if you have any questions.

Thanks,

Bennett Vaughn Ops Engineer San Juan South Asset Team Hilcorp Energy Company o: (346) 237-2195 | c: (281) 409-5066 e: Bennett.Vaughn@hilcorp.com

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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

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	375310
	Action Type:
	[C-104] Completion Packet - New Well (C-104NW)

ACKNOWLEDGMENTS

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
$\overline{\mathbf{v}}$	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
V	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

ACKNOWLEDGMENTS

Action 375310

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

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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

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	375310
	Action Type:
	[C-104] Completion Packet - New Well (C-104NW)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	None	8/30/2024

Page 19 of 19

Action 375310