Received by OCD: 12/2/2024 8:55:17 AM Santa Fe Main Office

Santa Fe Main Office Phone: (505) 476-3441 Fax: (55) 476-3462

General Information Phone: (505) 629-6116

Online Phone Directory Visit:

https://www.emnrd.nm.gov/ocd/contact-us/

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

Page 1 of 16 <u>C-104</u> Revised July 9, 2024

Submit Electronically Via OCD Permitting

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

			Se	ection 1 - Op	perator a	nd Well In	formation						
Submittal	Type: Test	Allowable (C-					olete (C-104RC)	Pay Add	I (C-10	4RC) \square Amer	nded		
Operator N	Name: Hilcorp	Energy Comp	any						OGRII	D: 372171			
Property N	lame and Wel	l Number: Co	ngress 11						Prope	erty Code: 3184	180		
Mineral O	wner: 🗆 State	e □ Fee □ T	ribal ⊠ Fed	eral					API N	umber: 30-045-	-25512		
Pool Name	e: BASIN FRUI	TLAND COAL							Pool (Code: 71629			
				Sect	tion 2 – Si	urface Loc	ation						
UL I	Section 35	Township 029N	Range 011W	Lot		om N/S South	Ft. from E/W 830′ East	Latitud 36.680		Longitude -107.954403	County SAN JUAN		
	L							I					
Di	roducing Method			Section Ready Date	3 – Comp	oletion Info	ormation Perforations MD		1	Perforations	TVD		
	lowing			11/22/2024			1,610′ – 1,642′			1,610′ – 1,642			
									1				
			Section 4	– Action IDs	for Subr	nissions ar	nd Order Numbe	rs					
	List Ac	tion IDs for D	rilling Sundı	ries		Was an	Order required / r	needed (Y	′/N), <mark>i</mark> 1	f yes list Order	number:		
C-104 RT Action ID (if C-104NW): 400846						Communitization Agreement □Yes ⊠No, Order No.							
Surface Casing Action ID: Previous to system						Unit: □Yes ⊠No, Order No.							
Intermed	diate 1 Casing	Action ID: Pr	evious to syst	tem		Compulsory Pooling: □Yes ⊠No, Order No.							
	diate 2 Casing						n Hole Commingling: ⊠Yes □No, Order No. Pending						
	on Casing Act						mmingling: □Yes						
All casing ⊠Yes □	g was pressure No	e tested in ac	cordance wit	th NMAC		Non-standard Location: \square Yes \boxtimes No \square Common ownership Order No.							
Liner 1 A	ction ID: Previ	ous to system				Non-standa	ard Proration: \Box Ye	es⊠No, (lo, Order No.				
Casing w	as installed p	rior to OCD's	Action ID sys	tem (Y/N): Y	:	Simultanec	ous Dedication: 🗆	Yes⊠No,	Orde	r No.			
			Secti	on 5 - Oper	ator Sign	ature and	Certification						
⊠ I here	eby certify tha	t the required	d Water Use	Report has b	een, or w	ill be, subm	itted for this well'	s complet	tion.				
⊠ I here	eby certify tha	t the required	d Fracfocus c	lisclosure has	s been, or	will be, sub	omitted for this we	ell's comp	letion				
	eby certify that e to the best of				ision have	been com	olied with and tha	t the info	rmatio	on given above	is true and		
Name			<u> </u>										
	Cherylene '	Weston											
	perations Re		h Sr.			Date: 11/26/2024							

Cheryl Weston

From: blm-afmss-notifications@blm.gov
Sent: Monday, December 2, 2024 9:18 AM

To: Cheryl Weston

Subject: [EXTERNAL] Well Name: CONGRESS, Well Number: 11, Notification of Well Completion

Acceptance

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

The Bureau of Land Management

Notice of Acceptance for Well Completion Report

Operator Name: HILCORP ENERGY COMPANY

Well Name: CONGRESS

Well Number: 11

US Well Number: 3004525512

Well Completion Report Id: WCR2024120293818

This notification is automatically generated. Please do not reply to this message as this account is not monitored.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2018

	WE	LL COM	PLETION C	R RECOM	/IPLETI	ION REP	ORT ANI	LO	G 5.	Lease Serial No.	NMSF04	7020	В
Type of Well Type of Con	=	Oil Well New Well	X Gas W		Dry Deepen	Oth		Diff. l		If Indian, Allotte	e or Tribe Name		
b. Type of Con	npietion:	-	work		Deepen MPLETE		д васк	ן טווו. ו		Unit or CA Agr	eement Name	and No).
2. Name of Oper	rator	Other:		RECO	WIPLEIF	4			Q	Lease Name and	Wall No		
2. Name of Oper	rator		Hilcorp Ene	rav Comi	oanv				0.	Lease Name and	CONGRE	ESS 1	11
3. Address	382 Rd 3100		-	gy com		e No. (includ	le area code,) 333-170				30-045-		
4. Location of W	Vell (Report locat			e with Federa	ıl requirer) 555-170		10	. Field and Pool			_
				_							Basin Fruit	land (Coal
At surface	Unit I (NESE), 1905' F	SL & 830' FE	L					1	1. Sec., T., R., M Survey or A	area	ON D	44\\
At top prod. I	Interval reported	below			Same	as above	•		1:	2. County or Pari	Sec. 35, T29	<u>и, к</u>	13. State
At total depth	1			Same as	s above	e				S	an Juan		New Mexico
14. Date Spudde	ed	15. 1	Date T.D. Reach	ed	16. Da	ate Complete		/2024		7. Elevations (DI	F, RKB, RT, GL)		Tion Medico
18. Total Depth:	/5/1982	5,980'	12/26/1	982 Plug Back T.		D & A 5,9'	X Read			dge Plug Set:	5,69	3	1,788'
16. Total Deptil.	•	3,700	15.	Tiug Dack 1.	D	3,7	70		zo. Depui Bi	age I lug Set.	TVE)	1,700
21. Type Electr	ic & Other Mecha	anical Logs l		by of each)				2	22. Was wel	l cored?	X No	Y	es (Submit analysis)
			RBL						Was DS	ST run?	X No	Ye	es (Submit report)
22 G : 17	1. D. 1/D.								Direction	onal Survey?	X No	Ye	es (Submit copy)
	Liner Record (Rep			(D) D	(ME	Stage	Cementer	No	o. of Sks. &	Slurry Vol.		*	A (D.II.)
Hole Size	Size/Grade	Wt. (#/:	,		ottom (MD	, I	Depth	Typ	e of Cement	(BBL)	Cement to)p*	Amount Pulled
14 3/4" 9 7/8"	10-3/4" K-55 7-5/8" K-55				274' 5,330'		n/a n/a		326 cf 4,042 cf				
6 3/4"	5-1/2" K-55				5,980'		n/a		150 cf				
24. Tubing Reco	ord												
Size	Depth Set (M	MD) Pa	acker Depth (MI	O) Siz	ze	Depth Set (MD) F	acker I	Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2 3/8" 25. Producing In	1,643'				2	26. Perforat	tion Record						
23. I foddellig in	Formation		Top	Bott	tom		Perforated In	erval		Size	No. Holes	Ī	Perf. Status
A) Fruitland	d Coal		1,610	1,6	42'		2 SPF			0.44	56		open
B) C)												+	
D)												†	
	TOTAL										56		
27. Acid, Fractu	re, Treatment, Ce Depth Interval	ment Squee	ze, etc.				Λ.	mount	and Type of N	Antorial			
	1610-1642		BDW w/wa	ter & 500 gal	15% HC	I. Frac @ 5				'2 gal slickwater	, 30,387# sand	& 222	,000 SCF N2
	-												
	-												
28. Production -	Interval A												
Date First	Test Date	Hours	Test		Gas	Water	Oil Gravity		Gas	Production			
Produced		Tested	Production	BBL	MCF	BBL	Corr. API		Gravity		FIG	owing	g
11/22/2024	11/22/2024	4		0	73	0	n/a	ı	n/a				
Choke	Tbg. Press.	Csg.	24 Hr.		Gas	Water	Gas/Oil		Well Status	3			
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio						
28/64"	150 PSI	165 PSI		0	73	0	n/a	l			Producing		
28a. Production		Hous-	Test	lo:i	Cos	Water	O:1 C:		Cos	Dar J	Mathad		
Date First Produced	Test Date	Hours Tested	Test Production		Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production	MEUIOU		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil		Well Status	,			
Size	Flwg.	Press.	Rate		MCF	BBL	Ratio		Well Status	,			
	SI	1	l —	1			1						

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

28b. Production -	Interval C											
	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
roduced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity				
							1					
hoke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status	1			
Size Flwg.		Press.	Rate	BBL	MCF	BBL	Ratio					
:	SI		\rightarrow									
c. Production -	Interval D						1					
	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
oduced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity				
noke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status				
	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio	wen status				
	SI											
. Disposition of	f Gas (Solid, 1	ised for fuel, v	ented, etc.)			60	اما					
						So	ola					
. Summary of I	Porous Zones	(Include Aqui	fers):					31. Format	ion (Log) Markers			
•		•							. 0			
-		-	ontents thereof:				,					
including depth recoveries.	interval teste	d, cushion use	ed, time tool ope	n, flowing an	d shut-in pre	ssures and						
recoveries.												
										Тор		
Formation		Тор	Bottom		Descript	tions, Conten	nts, etc.		Name	Meas. Depth		
Ojo Alamo	,	722'	770"		v	White, cr-gr ss			Ojo Alamo	722'		
Kirtland		770'	//0	Gry sh interbedded w/tight, gry, fine-gr ss.				Kirtland	770'			
Fruitland		,570'	1812'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss. Bn-Gry, fine grn, tight ss.			e gr ss.	Fruitland	1,570'			
Pictured Clif	its 1	,812'						Pictured Cliffs	1,812'			
Lewis erfanito Bent	tonito			Shale w/ siltstone stingers White, waxy chalky bentonite					Lewis Iuerfanito Bentonite			
erianilo beni	tonite				wnite, w	vaxy chalky be	ntonite	'	iuerianno bentonne			
Chacra	2	,395'	3375'	Gry fr	n grn silty, glau	iconitic sd stor	ne w/ drk gry shale		Chacra	2,395'		
Cliff House	e 3	,375'	4160' 4375' 5375'	Gry fn grn silty, glauconitic sd stone w/ drk gry shale Light gry, med-fine gr ss, carb sh & coal				Cliff House	3,375'			
Menefee					Med-dark gry	, fine gr ss, car	rb sh & coal		Menefee			
				Med-light g	ry, very fine gr	r ss w/ frequen	t sh breaks in lowe	er part				
Point Looko	out 4	,160'				of formation			Point Lookout	4,160'		
Mancos				Dark gry carb sh. Lt. gry to brn calc carb micac gluac silts & very fine gry gry ss v irreg. interbed sh. Highly calc gry sh w/ thin Imst. Dk gry shale, fossil & carb w/ pyrite incl.					Mancos			
Gallup	5	,375'						ry ss w/ Gallup		5,375'		
Greenhorn		,0.0							Greenhorn	,,,,,		
Graneros			1						Graneros			
Dalasta					gry foss carb	sl calc sl sitty s	ss w/ pyrite incl thi	in sh	Dalasta			
Dakota				Total		cly Y shale bro			Dakota			
Morrison				Interbe	ed grn, brn & r	ed waxy sh &	fine to coard grn s	SS	Morrison			
. Additional rei	marks (include	e plugging pro	cedure):									
		1 66 61	, .									
						0 1	" D U.O					
nis well is	currentiy	producing	g as a stan	aaione Fi	ruitiana (Coai pen	ding DHC a	approvai.				
Indicate which	h items bovo b	neen attached 1	by placing a chec	k in the one	onriete boys	c·						
_		gs (1 full set r		k iii uie appi	_	ogic Report	_	DST Report	Directional Sur	rvav		
_		ng and cement	-		_	Analysis		Other:	Directional Sui	,		
		_		n is complete		-		-	ttached instructions)*			
	lease print)	50mg anu atti		lene We		as determine	Title			hnician		
		01						Оре	Operations/Regulatory Technician			
Signature Cherylene Weston						Date	11/26/2024					

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 Released to Imaging. 12/12/2024 1:20:00 1M (Continued on page 3)



U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report
12/02/2024

Well Name: CONGRESS Well Location: T29N / R11W / SEC 35 / Cou

NESE / 36.680405 / -107.954422

County or Parish/State: SAN

JUAN / NM

Well Number: 11 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMSF047020B Unit or CA Name: Unit or CA Number:

US Well Number: 3004525512 Operator: HILCORP ENERGY

COMPANY

Subsequent Report

Sundry ID: 2824679

Type of Submission: Subsequent Report

Type of Action: Recompletion

Date Sundry Submitted: 11/26/2024

Time Sundry Submitted: 01:53

Date Operation Actually Began: 10/29/2024

Actual Procedure: The subject well was recompleted into the Fruitland Coal and is currently producing as a standalone FRC pending DHC approval. See attached reports.

SR Attachments

Actual Procedure

Congress_11_RC_Sundry_20241126135249.pdf

Well Name: CONGRESS Well Location: T29N / R11W / SEC 35 / County or Parish/State: SAN

NESE / 36.680405 / -107.954422

JUAN / NM

Well Number: 11 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMSF047020B Unit or CA Name: Unit or CA Number:

US Well Number: 3004525512 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 Signed on: NOV 26, 2024 01:53 PM

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 Title: Petroleum Engineer

BLM POC Phone: 5055647736 BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted Disposition Date: 12/02/2024

Signature: Matthew Kade



Well Operations Summary L48

Well Name: CONGRESS #11

API: 3004525512 Field: ARMENTA GALLUP State: NEW MEXICO

Permit to Drill (PTD) #: Sundry #: Rig/Service: MESA PRODUCTION

Jobs

Actual Start Date: 10/29/2024 **End Date:**

Report Number Report Start Date Report End Date 10/29/2024 10/29/2024

Operation

RIG MOVE TO LOCATION.

SPOT EQUIPMENT. (WAIT ON WINDS TO SUBSIDE) RU EXPERT DOWNHOLE. RIH WITH GR TO 5790'. SET 3 SLIP @ 5780'. RU RIG & RIG EQUPMENT. CK PSI; TBG-30#, CSG-50#, BH-20#. BDW 8 MINS

FT BOP, ND WH. NU BOP. RU RIG FLOOR & TBG EQUIPMENT. RU PREMIER NDT.

TOOH, SCAN TBG.

108 -YELLOW BAND

51 - BLUE BAND

13 - GREEN BAND

12 - RED BAND.

RD PREMIER NDT. SIW, SDFN. CLEAN & SECURE LOCATION. DEBRIEF CREW.

CREW TRAVEL TO YARD.

Report Start Date Report Number Report End Date 10/30/2024 10/30/2024

Operation

CREW TRAVEL TO YARD

HELD PJSM. SERVICE & START EQUIPMENT. CK PSI: TBG-0#, CSG-50#, BH-70#, BDW 10 MINS

TALLY & PUP. TIH WITH TANDEM (4 3/4" SM @ EOT) & (6 3/4" CSG SCRAPER 500' ABOVE) TIH TO 5350'

TOOH, LD CSG SCRAPERS.

TIH WITH 5.5" CIBP. (WHILE TIH RIG CREW NOTICED ELEVATORS WERENT WORKING PROPERLY. WAIT ON ELEVATORS. SWAP 2 3/8" ELEVATORS) CN TIH, SET & RELEASE CIBP @ 53301.

PUMP 235 BBLS OF FRESH H20 TO EST CIRC. PUMP TOTAL. PSI TEST CSG TO 500# PSI FOR 20 MINS. TEST OK

LAY DOW 55 JTS OF 2 3/8" J55 TBG. SIW, SDFN. DRAIN EQUIPMENT. CLEAN & SECURE LOCATION. DEBRIEF RIG CREW

TRAVEL TO YARD

Report Number Report Start Date Report End Date 10/31/2024 10/31/2024 Operation

CREW TRAVEL TO LOCATION

HELD PJSM. SERVICE & START EQUIPMENT

TOOH. LD ALL TBG & 5.5" CIBP SETTING TOOL

PJSM. RU WIRELINE GROUP. RIH WITH CBL/GAMA TOOL. TAG CIBP @ 5330'. LOG WELL TO SURFACE. WAIT ON ORDERS

ORDERS TO PROCEDE WITH MIT TEST. RU MIT TESTER. PSI TEST CSG TO 560# FOR 30 MINS. NO TEST. LOTS OF AIR. VENT WELL FOR 45 MINS. TEST AGAIN TO 560#. NO TEST LEAK ON WH DOG PIN. (FIX LEAK). TEST TO 560# FOR 30 MIN. TEST OK TEST WITNESSED BY CLARENCE SMITH NMOCD. RD MIT TESTER.

RD RIG FLOOR & TBG EQUIPMENT. ND WH, NU BOP. SIW

RD RIG & RIG EQUIPMENT. DRAIN EQUIPMENT. CLEAN & SECURE LOCATION. DEBRIEF RIG CREW

CREW TRAVEL TO YARD

Report Start Date Report Number Report End Date 11/4/2024 11/4/2024

Operation

TRAVEL TO LOCATION. HELD PJSM. SPOT CRANE AND WL TRUCK. R/U CRANE. N/D WH. N/U FLANGE, LUBRICATOR AND PACK OFF. R/U TWG. MIRU WILSON SERVICES. RIH W/ RBL. POOH LOGGING FROM 3000' TO 50' UNDER 1000 PSI. SEND LOG TO ENGINEER. R/D TWG. R/D WILSON SERVICES. N/D LUBICATOR. N/U WH. R/D CRANE. SISW. TRAVEL HOME

Report Number Report End Date 11/11/2024 11/11/2024

Operation

MIRU THE WIRELINE GROUP. N/D WH. RIH AND SET 7-5/8" CBP AT 1788'. POH. RDMO THE WIRELINE GROUP. N/D 3K TUBING HEAD. STUB UP 7-5/8" CASING. N/U 5K TUBING HEAD. N/U FRAC STACK.

LOAD AND PRESSURE TEST CASING AND FRAC STACK TO 3000 PSI. GOOD TEST.

Report Number

Report End Date 6 11/19/2024 11/19/2024

Operation

MOVE IN AND SPOT GORE N2 SERVICES AND THE WIRELINE GROUP

HELD PRE JOB SAFETY MEETING WITH ALL PERSONAL ON LOCATION.

RIH W/ WIRELINE. PERF FRUITLAND COAL WITH 56 SHOTS, 0.44" DIA, 3-1/8" EEG GUN, 2 SPF 180 DEGREE PHASING AT 1610'-1626', 1630'-1642'. IN TWO RUNS.

ALL SHOTS FIRED. POOH.

RIG UP FRAC AND N2 EQUIPMENT. COOL DOWN N2 PUMPS.

PRIME EQUIPMENT. PRESSURE TEST FLUID LINES TO 3000 PSI. GOOD TEST. PRESSURE TEST N2 LINES TO 3000 PSI. GOOD TEST.

WellViewAdmin@hilcorp.com Page 1/3 Report Printed: 11/26/2024



Well Operations Summary L48

Well Name: CONGRESS #11

API: 3004525512 Field: ARMENTA GALLUP State: NEW MEXICO

> Sundry #: Rig/Service: MESA PRODUCTION

> > Operation

FRUITLAND KUTZ SAND STIMULATION: (1610' TO 1642')

FRAC AT 50 BPM W/ 70Q N2 FOAM. BDISIP: 747 PSI

TOTAL LOAD: 428 BBLS

TOTAL SLICKWATER: 416 BBLS TOTAL ACID: 12 BBLS

TOTAL 20/40 SAND: 30.387 LBS TOTAL N2: 222,000 SCF

AVERAGE RATE: 52 BPM MAX RATE: 63 BPM

AVERAGE PRESSURE: 1586 PSI MAX PRESSURE: 1318 PSI MAX SAND CONC: 2.5 PPG

ISIP: 951 PSI 5 MIN: 771 PSI 10 MIN: 742 PSI 15 MIN: 694 PSI

Report Numbe

Report Start Date 11/20/2024

Report End Date

11/20/2024

Operation ACCEPT HEC #105 AT 06:00 ON 11/20/2024. CREW TRAVEL TO LOCATION.

HELD PJSM. MOB FROM THE FLORANCE #41 TO THE CONGRESS #11 (17.5 MILE MOVE)

SPOT RIG AND EQUIPMENT. RIG UP RIG EQUIPMENT.

SITP: N/A SICP: 500 PSI SIBHP: 0 PSI

FRACK STACK FROZEN. THAW OUT STACK W/ TRUCK EXHOUST (1.5 HR). R/U BIG RED. BDW IN 30 MIN. KILL WELL W/ 80 BBL WATER. N/D FRAC STACK. LAND HANGER W/ TWC. N/U BOP. R/U RIG FLOOR. FUNCTION TEST BOP (GOOD).

R/U WELLCHECK. PRESSURE TEST PIPE RAMS (GOOD). UNABLE TO GET BLIND RAMS TO TEST. SWAP IN RENTAL BLIND RAMS W/ SAME RESULT. ORDER OUT REPLACEMENT BOP.

W/O REPLACEMENT BOP. R/D FLOOR. N/D STRIPPING HEAD. N/D BOP. N/D MUD CROSS. N/U NEW MUD CROSS. N/U REBUILT BOP. N/U STRIPPING HEAD. FUNCTION TEST BOP (GOOD). R/U FLOOR.

Operation

R/U WELLCHECK, PRESSURE TEST PIPE RAMS AND BLIND RAMS, 250 PSI LOW FOR 5 MINUTES AND 2500 PSI HIGH FOR 10 MINUTES, TEST CHARTED. R/D WELLCHECK.

SHUT IN WELL. SECURED LOCATION. DEBRIEFED CREW. SDFN.

CREW TRAVEL HOME.

Report Number 8

Report Start Date

11/21/2024

Report End Date 11/21/2024

CREW TRAVEL TO LOCATION

HELD PJSM WITH RIG CREW ON TODAY'S OPERATIONS. BDW. WARM UP EQUIPMENT.

SITP: 0 PSI SICP: 40 PSI SIBHP: 0 PSI BDW: 2 MIN

P/U PRODUCTION BHA. TALLY AND P/U TUBING (DRIFTING). TAG FILL AT 1787' (1' FILL). P/U TUBING SWIVEL

PRESSURE TEST TUBING WITH AIR TO 500 PSI (GOOD). PUMPED OFF EXPENDABLE PLUG AT 600 PSI.

UNLOAD WELL W/ AIR/MIST. EST CIRC W/ AIR/FOAM UNIT. 1650 CFM & 12 BBL/HR WATER. 1.5 GAL/HR SOAP & 2 GAL/HR INHIBITOR. C/O SAND TO 1788' (CBP)

WELL MAKING LIGHT SAND. CIRC WELL CLEAN. PUMP SWEEPS. SAND DOWN TO TRACE. KILL TUBING. L/D TUBING SWIVEL. L/D TUBING TO 1619'.

P/U TUBING HANGER

LAND TUBING AS FOLLOWS:

TUBING HANGER

1 - JT 2-3/8" J-55 YELLOW TUBING (31.65')

2 - 2-3/8" J-55 PUP JOINTS (16.20')

49 - 2-3/8" J-55 YELLOW TUBING (1546.76')

1 - 2-3/8" X 2' J-55 PUP JOINT (2.10')

1 - 2-3/8" J-55 YELLOW TUBING (31.71')

1 - SEAT NIPPLE (1.78" ID)

1 - EXP CHECK

PBTD - 5970' CBP - 1788'

EOT - 1642.81'

SEAT NIPPLE TOP - 1641.41'

KB - 12'

WellViewAdmin@hilcorp.com Page 2/3 Report Printed: 11/26/2024



Well Operations Summary L48

Well Name: CONGRESS #11

API: 3004525512 Field: ARMENTA GALLUP State: NEW MEXICO

Sundry #: Rig/Service: MESA PRODUCTION

Operation

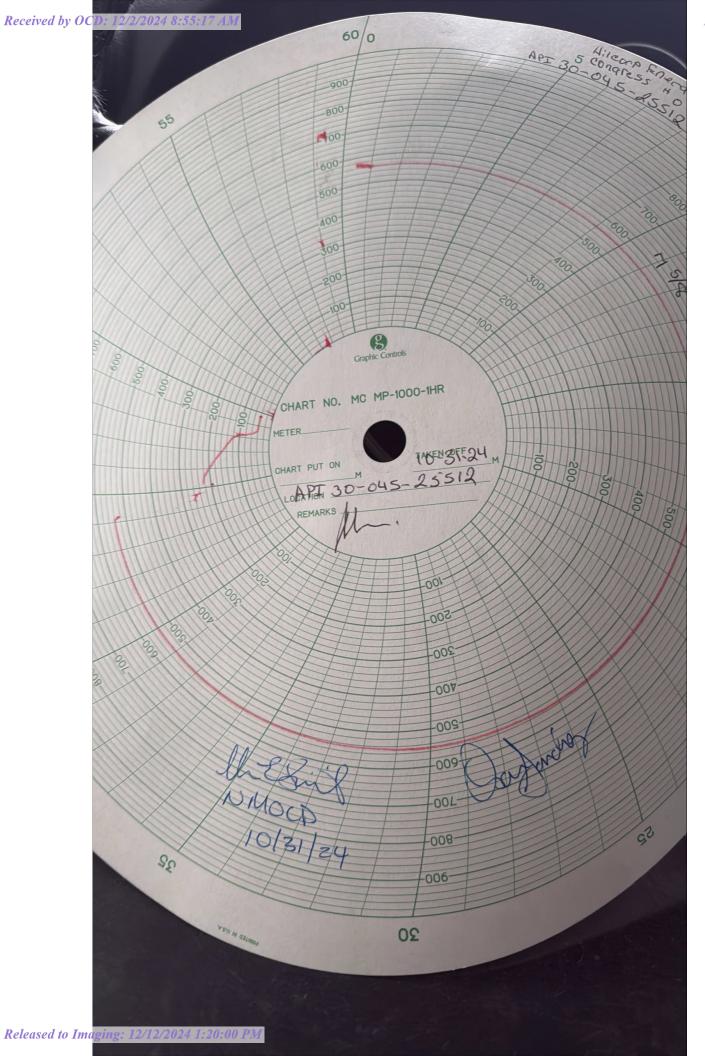
R/D FLOOR. L/D POWER SWIVEL. NIPPLE DOWN BOP. NIPPLE UP NEW WELLHEAD. KI AIR. UNLOAD WELL.

R/D HEC #105. PREP FOR RIG MOVE. R/D AIR. CREW TRAVEL HOME. RIG RELEASED TO THE GONSALES STATE COM #1N ON 11/21/2024 AT 15:30.

WellViewAdmin@hilcorp.com Page 3/3 Report Printed: 11/26/2024



/UWI 045255	12		Surface Legal Location 035-029N-011W-I	Field Name ARMENTA GALLUP	Route 0706	State/Province NEW MEXICO	Well Configuration Type
und Eleva			Original KB/RT Elevation (ft)	Tubing Hanger Elevation (ft)	RKB to GL (ft)	KB-Casing Flange Distance (f	t) KB-Tubing Hanger Distance (fi
93.00 bing St	trinas		5,705.00		12.00		
Date /21/2024			Set Depth (ftKB) 1,642.81	String Max Nominal OD (in) 2 3/8	String Min Nominal ID (in)	Weight/Length (lb/ft) 4.70	Original Spud Date 12/5/1982 00:00
				0			
	T1 (D			Origi	inal Hole		
MD t KB)	TVD (ftKB)			,	Vertical schematic (actual)		
2.1		minanim	7 1/16in, Tubing Hang	ger; 7 1/16 in; 12.00		sellanlellelleriniskeleriniskeleriniskeleriniskeleriniskeleriniskeleriniskeleriniskeleriniskeleriniskelerinisk	hdidildamillinkalkistidikistidamidin
3.1		<u>.</u>	2 3/8in, Tubing; 2 3/8	26.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0			
14.6			13	.00 ftKB; 44.65 ftKB		Surface Casing Ce	ement, Casing, 12/5/1982
50.7		2 3	3/8in, Tubing Pup Joint			PZ42Z480	00; 1982-12-05; CEMENT
73.0			J-55; 44	.65 ftKB; 60.85 ftKB		020202	CIRCULATED TO SURFACE
74.0				2		1; Surface, 274.00 40.50 lb/ft; 12.00	ftKB; 10 3/4 in; 10.05 in; ftKB; 274.00 ftKB
22.1			·····	(f: 1))		Internaciote Casi	as Comont Cosins
70.0		Tran	2 3/8in, Tubing; 2 3/8 nsferred on MT # 59400	ı		l l	ng Cement, Casing, ; 12.00-2,005.00; 1982-12-
569.9			isterred on Wit # 33400	ftKB; 1,607.60 ftKB			H 1894 CU FT CIRCULATED
507.6			, , , , , , , , , , , , , , , , , , ,	2.2/0: 4.70 /6		TO SURFACE	
509.6		2 :	3/8in, Tubing Pup Joint, 1-55: 1 607 60	: 2 3/8 in; 4.70 lb/ft; : ftKB; 1,609.70 ftKB			
509.9			2 3/8in, Tubing; 2 3/8				
			_	1 HVD: 1 CA1 A1 HVD	860 800 800	1610-1642ftKB or FRUITLAND SANI	1 11/19/2024 00:00 (PERF -
541.4		2 3,	/8in, Seating Nipple; 2		- 1000 1000 1000 1000	THOTILAND SAND	<i>D),</i> 2024-11-19
542.1			55; 1,641.41	ftKB; 1,642.51 ftKB			
542.4		2.3	3/8in, Notched collar; 2	3/8 in; 4.70 lb/ft; J-			
542.7		·····		ftKB; 1,642.81 ftKB			
788.1			6.97 in, Bridge Plug -				
790.0				1,790.0; 7-5/8" CBP			
312.0		PIC	TURED CLIFFS (PICTUR	ED CLIFFS (fin			
0.800							
004.9							
395.0		— СН/	ACRA (CHACRA (final))			l l	ng Cement, Casing, ; 2,005.00-5,330.00; 1982-1
375.0		—CLII	FHOUSE (CLIFFHOUSE	(final))	•		', 2,003.00-3,330.00, 1302-1 'H 2148 CU FT TOC CALC A'
60.1		— POI	NT LOOKOUT (POINT	LOOKOUT (fin		75% EFF	
43.0						_	5,330.00ftKB; 7 5/8 in; 6.97
329.1							00 ftKB; 5,330.00 ftKB n 2/1/1983 00:00 (PERF
330.1			4.9 in, Bridge Plug - I	Permanent, 5,330.0,		UPPER GALLUP);	
332.0			5,332.0; 5.5" (CIBP (CR) HILCORPS		Production Casing	
375.0		— GAI	LUP (GALLUP (final)) -			1 1	; 5,143.00-5,980.00; 1982-1
379.9					₩ ₩ ₩	-26; CEMENT WIT 75% EFF	'H 150 CU FT TOC CALC AT
554.1						/	1 2/1/1983 00:00 (PERF
91.9					M M	MIDDLE GALLUP)	· I
32.9						7	1 2/1/1983 00:00 (PERF
72.0						LOWER GALLUP);	
951.1						Production Casing	g Cement, Casing, (plug); 5,970.00-5,980.00;
70.1			< Tv/	o> (PBTD); 5,970.00		4	ENT WITH 150 CU FT TOC
979.0			ر ۲۰۷۱			CALC AT 75% EFF	
980.0							980.00ftKB; 5 1/2 in; 4.89 in
.55.0						17.00 lb/ft; 5,143.	00 ftKB; 5,980.00 ftKB



Cheryl Weston

From: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov>

Sent: Tuesday, November 5, 2024 8:29 AM

To: Rennick, Kenneth G; Trey Misuraca; Kade, Matthew H

Cc: Farmington Regulatory Techs; Austin Harrison; Lisa Helper; Jackson Lancaster; Hayden

Moser; Griffin Selby; Glory Kamat; Jose Morales; Sikandar Khan; Cheryl Weston

Subject: RE: [EXTERNAL] Congress 11 - RBL - API: 3004525512 - Perforation Approval Request

Follow Up Flag: Follow up Flag Status: Flagged

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

NMOCD approves to continue with recomplete in Fruitland Coal formation through perforations from 1590 to 1690.

Thank you

Monica Kuehling Compliance Officer Supervisor Deputy Oil and Gas Inspector New Mexico Oil Conservation Division North District

Cell Phone: 505-320-0243

Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G < krennick@blm.gov> Sent: Monday, November 4, 2024 5:16 PM

To: Trey Misuraca <Trey.Misuraca@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>

BLM finds the proposed perforations appropriate.

Get Outlook for iOS

From: Trey Misuraca < Trey.Misuraca@hilcorp.com> Sent: Monday, November 4, 2024 5:09:25 PM

To: Rennick, Kenneth G < krennick@blm.gov; Monica.Kuehling@emnrd.nm.gov Monica.Kuehling@emnrd.nm.gov krennick@blm.gov; Kade,

Matthew H < mkade@blm.gov>

Cc: Farmington Regulatory Techs < FarmingtonRegulatoryTechs@hilcorp.com>; Austin Harrison < aharrison@hilcorp.com>; Lisa Helper < lhelper@hilcorp.com; Jackson Lancaster < Jackson.Lancaster@hilcorp.com; Hayden Moser < Hayden Moser < Hayden Moser < Hayden Moser Hayden Moser@hilcorp.com Hayden Moser@hilcorp.com Hayden Moser@hi

Kenny,

Please see attached the .pdf of the RBL.

Thanks,

Trey Misuraca

Operations Engineer | San Juan North Hilcorp Energy Company | 1111 Travis Street | Houston, TX 77002 M: 225.610.7136 <u>Trey.Misuraca@hilcorp.com</u>

From: Rennick, Kenneth G < krennick@blm.gov>

Sent: Monday, November 4, 2024 6:08 PM

To: Trey Misuraca < Trey. Misuraca@hilcorp.com >; Monica. Kuehling@emnrd.nm.gov; Kade, Matthew H < mkade@blm.gov > Cc: Farmington Regulatory Techs < FarmingtonRegulatoryTechs@hilcorp.com >; Austin Harrison < aharrison@hilcorp.com >; Lisa Helper@hilcorp.com >; Jackson Lancaster < Jackson. Lancaster@hilcorp.com >; Hayden Moser < Hayden. Moser@hilcorp.com >; Griffin Selby < Griffin. Selby@hilcorp.com >; Glory Kamat < Glory. Kamat@hilcorp.com >; Jose Morales < jomorales@hilcorp.com >; Sikandar Khan < Sikandar. Khan@hilcorp.com >; Cheryl Weston < cweston@hilcorp.com > Subject: Re: [EXTERNAL] Congress 11 - RBL - API: 3004525512 - Perforation Approval Request

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

Unable to view RBL. Please resend as pdf.

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From: Trey Misuraca < Trey. Misuraca@hilcorp.com >

Sent: Monday, November 4, 2024 4:06:17 PM

To: <u>Monica.Kuehling@emnrd.nm.gov</u> < <u>Monica.Kuehling@emnrd.nm.gov</u> >; Kade, Matthew H < <u>mkade@blm.gov</u> >; Rennick, Kenneth G < krennick@blm.gov >

Cc: Farmington Regulatory Techs < FarmingtonRegulatoryTechs@hilcorp.com; Cheryl Weston < cweston@hilcorp.com;

Austin Harrison aharrison@hilcorp.com; Lisa Helper lhelper@hilcorp.com; Jackson Lancaster

<<u>Jackson.Lancaster@hilcorp.com</u>>; Hayden Moser <<u>Hayden.Moser@hilcorp.com</u>>; Griffin Selby

< <u>Griffin.Selby@hilcorp.com</u>>; Glory Kamat < <u>Glory.Kamat@hilcorp.com</u>>; Jose Morales < <u>jomorales@hilcorp.com</u>>; Sikandar Khan@hilcorp.com>

Subject: [EXTERNAL] Congress 11 - RBL - API: 3004525512 - Perforation Approval Request

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Good afternoon Monica, Kenny, and Matthew,

I'm emailing you regarding the Congress 11 (API: 3004525512) Fruitland Coal recompletion. Please see attached the RBL run today (11/4/2024) and the approved NOI.

With the cement coverage not being sufficient from ~1,796' – 1,854' across the lower Fruitland Coal and Pictured Cliffs, we would like to propose to raise the bottom NOI depth from 1,809' to 1,690' to allow for adequate cement coverage below NOI'd interval stated in the COA's. This would shorten our NOI interval to: 1,590' – 1,690' vs. the original 1,590' – 1,809'. Please let me know if NMOCD and BLM approve moving forward with this proposal and perforation request and let me know if you have any questions.

Kind Regards,

Trey Misuraca

Operations Engineer | San Juan North Hilcorp Energy Company | 1111 Travis Street | Houston, TX 77002 M: 225.610.7136 Trey.Misuraca@hilcorp.com

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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

ACKNOWLEDGMENTS

Action 407429

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	407429
	Action Type:
	[C-104] Completion Packet - New Well (C-104NW)

ACKNOWLEDGMENTS

◁	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
✓	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.

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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 407429

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	407429
	Action Type:
	[C-104] Completion Packet - New Well (C-104NW)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	None	12/12/2024