Sundry Print Repor

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: GALLEGOS CANYON

UNIT COM

Well Location: T29N / R12W / SEC 18 /

SWSW / 36.721802 / -108.144241

County or Parish/State: SAN JUAN / NM

Allottee or Tribe Name:

Well Number: 77 Type of Well: CONVENTIONAL GAS

WELL

Lease Number: NMSF078949 Unit or CA Name: GCU **Unit or CA Number:**

NMNM96704

US Well Number: 3004508235 Operator: SIMCOE LLC

Subsequent Report

Sundry ID: 2832352

Type of Submission: Subsequent Report Type of Action: Plug and Abandonment

Date Sundry Submitted: 01/16/2025 Time Sundry Submitted: 03:14

Date Operation Actually Began: 01/13/2025

Actual Procedure: null

SR Attachments

Actual Procedure

RE___EXTERNAL__GCU_077__3004508235_ _CBL_20250116151424.pdf

GCU_77_P_A_WBD_20250116151424.pdf

RE__EXTERNAL_GCU_077_3004508235___COAs_20250116151424.pdf

GCU__77_PA_SR_20250116151424.pdf

eived by OCD: 1/17/2025 1:02:44 PM Well Name: GALLEGOS CANYON

UNIT COM

Well Location: T29N / R12W / SEC 18 / SWSW / 36.721802 / -108.144241

County or Parish/State: SAN 2 of

JUAN / NM

Well Number: 77

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Lease Number: NMSF078949

Unit or CA Name: GCU

Unit or CA Number: NMNM96704

US Well Number: 3004508235

Operator: SIMCOE LLC

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: CHRISTY KOST Signed on: JAN 16, 2025 03:14 PM

Name: SIMCOE LLC Title: Permitting Agent

Street Address: 1199 MAIN AVE STE 101

City: DURANGO State: CO

Phone: (719) 251-7733

Email address: CHRISTY.KOST@IKAVENERGY.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:** 01/17/2025

Signature: Matthew Kade

Page 2 of 2

From: <u>Kuehling, Monica, EMNRD</u>

To: Rennick, Kenneth G; Joseph Schnitzler; Brandenburg, Frederick C; Kade, Matthew H; Lucero, Virgil S; Porch,

Dustin T

 Cc:
 Richard Boone; arobles@aztecwell.com

 Subject:
 RE: [EXTERNAL] GCU 077 (3004508235) - CBL

 Date:
 Tuesday, January 14, 2025 11:24:45 AM

Attachments: <u>image001.jpg</u>

Kenny Virgil and Joey

After further review - which I was able to get Brandon's opinion – we believe they can go ahead with the procedure as is - perforating at 318 feet and bring cement to surface - there is no water at that point to contaminate.

Thank you all, sorry for the confusion, I like to be sure before going into the surface shoe.

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:** Tuesday, January 14, 2025 11:12 AM

To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Joseph Schnitzler <joseph.schnitzler@ikavenergy.com>; Brandenburg, Frederick C <fbrandenburg@blm.gov>; Kade, Matthew H <mkade@blm.gov>; Lucero, Virgil S <vlucero@blm.gov>; Porch, Dustin T <dporch@blm.gov>

Cc: Richard Boone <richard.boone@ikavenergy.com>; arobles@aztecwell.com

Subject: Re: [EXTERNAL] GCU 077 (3004508235) - CBL

The BLM concurs with NM OCD on the requested procedure.

Get Outlook for iOS

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

Sent: Tuesday, January 14, 2025 10:35:56 AM

To: Rennick, Kenneth G < krennick@blm.gov; Joseph Schnitzler < schnitzler@ikavenergy.com; Brandenburg, Frederick C < fbrandenburg@blm.gov; Kade, Matthew H < mkade@blm.gov; Lucero, Virgil S < vlucero@blm.gov; Porch, Dustin T < dporch@blm.gov>

Cc: Richard Boone <<u>richard.boone@ikavenergy.com</u>>; <u>arobles@aztecwell.com</u><arobles@aztecwell.com>

Subject: RE: [EXTERNAL] GCU 077 (3004508235) - CBL

Kenny Virgil and Joey

NMOCD would like Simcoe to perforate at 354 or 352 and run a plug inside outside to 300 reverse out at 300– have the bradenhead open during the running of the plug and then woc with bradenhead open for 4 hours then shut for 2 hours and see if we have pressure prior to going into the surface pipe – can discuss further after the 2 hour shut in.

Suggestions please.

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: Tuesday, January 14, 2025 10:06 AM

To: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov >; Joseph Schnitzler < joseph.schnitzler@ikavenergy.com >; Brandenburg, Frederick C < fbrandenburg@blm.gov >; Kade, Matthew H < mkade@blm.gov >; Lucero, Virgil S < vlucero@blm.gov >; Porch, Dustin T < dporch@blm.gov >

Cc: Richard Boone < richard.boone@ikavenergy.com >; arobles@aztecwell.com

Subject: Re: [EXTERNAL] GCU 077 (3004508235) - CBL

The BLM finds the procedure appropriate.

Note NM OCD comments on bradenhead pressure and surface plug.

Get Outlook for iOS

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

Sent: Tuesday, January 14, 2025 9:17:20 AM

To: Joseph Schnitzler <<u>joseph.schnitzler@ikavenergy.com</u>>; Brandenburg, Frederick C <<u>fbrandenburg@blm.gov</u>>; Rennick, Kenneth G <<u>krennick@blm.gov</u>>; Kade, Matthew H <<u>mkade@blm.gov</u>>; Lucero, Virgil S <<u>vlucero@blm.gov</u>>

Cc: Richard Boone < richard.boone@ikavenergy.com>; arobles@aztecwell.com

<arobles@aztecwell.com>

Subject: RE: [EXTERNAL] GCU 077 (3004508235) - CBL

You can go ahead and run the fruitland plug – I am debating on the surface plug – lets see if we get rid of the pressure on bradenhead prior to going into the surface shoe.

Monica

From: Joseph Schnitzler < <u>ioseph.schnitzler@ikavenergy.com</u>>

Sent: Tuesday, January 14, 2025 9:07 AM

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

Cc: Richard Boone <<u>richard.boone@ikavenergy.com</u>>; <u>arobles@aztecwell.com</u>

Subject: RE: [EXTERNAL] GCU 077 (3004508235) - CBL

50 psi

Joey Schnitzler – Production Engineer

IKAV Energy Inc.

Phone: (281) 743-7504

Email: joseph.schnitzler@ikavenergy.com



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

Sent: Tuesday, January 14, 2025 9:02 AM

To: Joseph Schnitzler < <u>joseph.schnitzler@ikavenergy.com</u>>; <u>fbrandenburg@blm.gov</u>; Rennick, Kenneth G < <u>krennick@blm.gov</u>>; Kade, Matthew H < <u>mkade@blm.gov</u>>; <u>vlucero@blm.gov</u>

Cc: Richard Boone < <u>richard.boone@ikavenergy.com</u>>; <u>arobles@aztecwell.com</u>

Subject: RE: [EXTERNAL] GCU 077 (3004508235) - CBL

Hello Joey

What was your bradenhead pressure this morning.

Monica

From: Joseph Schnitzler < joseph.schnitzler@ikavenergy.com >

Sent: Tuesday, January 14, 2025 8:54 AM

To: <u>fbrandenburg@blm.gov</u>; Rennick, Kenneth G <<u>krennick@blm.gov</u>>; Kade, Matthew H

<mkade@blm.gov>; vlucero@blm.gov; Kuehling, Monica, EMNRD

<monica.kuehling@emnrd.nm.gov>

Cc: Richard Boone < <u>richard.boone@ikavenergy.com</u>>; <u>arobles@aztecwell.com</u>

Subject: [EXTERNAL] GCU 077 (3004508235) - CBL

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

Good Morning

Yesterday, we rigged up on the GCU 077 to begin P&A operations. After setting our CR, we got a good pressure test on our casing. Attached is the CBL ran this morning. We propose setting an inside plug on bottom from 1185' (per NMOCD) to 1055' (per BLM). Then, we propose perforating at 318', establish circulation up the bradenhead with water, and then bullhead our cement down the casing and up the bradenhead for our surface plug. Please let me know if you are good with this plan and have any questions

Joey Schnitzler – Production Engineer

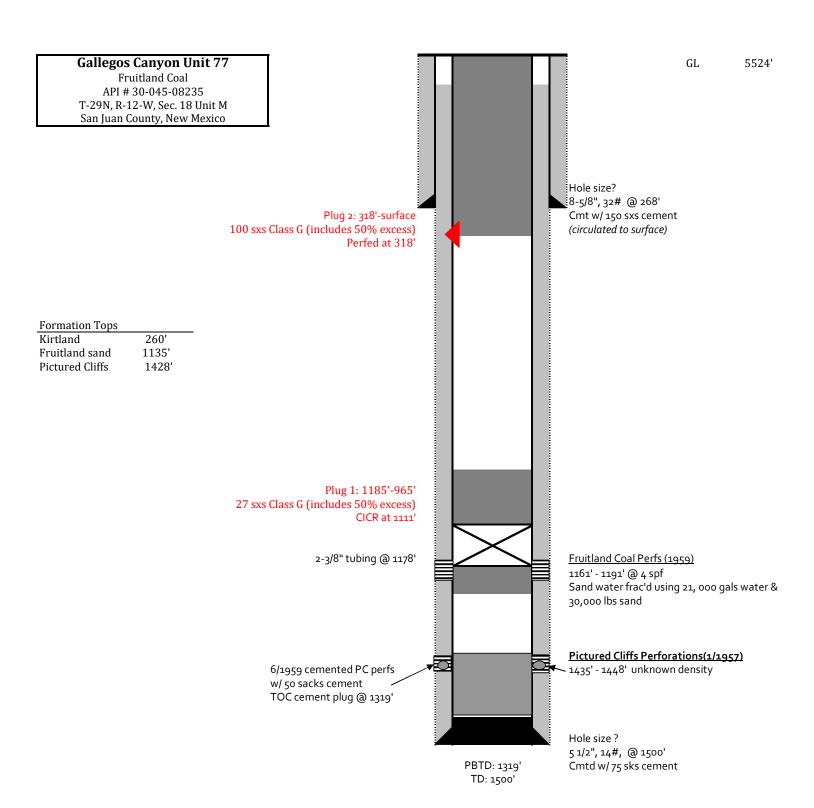
IKAV Energy Inc.

Phone: (281) 743-7504

Email: joseph.schnitzler@ikavenergy.com



Confidentiality Notice: This email and any attachments are confidential and intended solely for the named recipient(s). If you are not the intended recipient, please notify the sender immediately, and delete this email and any attachments. Unauthorized disclosure, copying, distribution, or reliance on the information contained herein is prohibited and may be unlawful. Any advice or opinions provided are subject to the terms of the governing engagement or agreement and may be privileged or protected under applicable law.



From: Kuehling, Monica, EMNRD
To: Joseph Schnitzler

Cc: <u>Richard Boone</u>

 Subject:
 RE: [EXTERNAL] GCU 077 (3004508235) - COAs

 Date:
 Monday, January 13, 2025 1:25:43 PM

Attachments: <u>image001.jpg</u>

Hello Joey

1319 is a good tag – no more cement is required

Fruitland top is 1135 – please run cement under a retainer to go 50 feet below the top of the fruitland – which is 1185

Thank you

Monica

From: Joseph Schnitzler < joseph.schnitzler@ikavenergy.com>

Sent: Monday, January 13, 2025 1:10 PM

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

Cc: Richard Boone <richard.boone@ikavenergy.com> **Subject:** RE: [EXTERNAL] GCU 077 (3004508235) - COAs

Hi Monica

I believe you have been called about this but just wanted to get it in writing. We tagged w/ tubing at 1319'. Is this sufficient cement coverage for the PC zone, or will we need to add some cement to that plug?

Also, there's a COA about extending the Fruitland plug to 1185'. Do I interpret this correctly to mean you want us to pump 74' of cement below the CR and across the producing perforations?

Joey Schnitzler – Production Engineer

IKAV Energy Inc.

Phone: (281) 743-7504

Email: joseph.schnitzler@ikavenergy.com



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

Sent: Thursday, January 9, 2025 8:51 AM

To: Joseph Schnitzler <joseph.schnitzler@ikavenergy.com>
Cc: Richard Boone <ri>chard.boone@ikavenergy.com>
Subject: RE: [EXTERNAL] GCU 077 (3004508235) - COAs

Joey

We request tagging by tubing. If the tag by tubing is 1312 then no more cement is needed for the PC.

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: Joseph Schnitzler < <u>joseph.schnitzler@ikavenergv.com</u>>

Sent: Thursday, January 9, 2025 7:59 AM

To: Kuehling, Monica, EMNRD < <u>monica.kuehling@emnrd.nm.gov</u>>

Cc: Richard Boone < <u>richard.boone@ikavenergy.com</u>> **Subject:** [EXTERNAL] GCU 077 (3004508235) - COAs

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

Good Morning Monica

In preparation for the P&A on the GCU 077, yesterday we tagged at 1312' with slickline. Is this sufficient cement coverage for the PC zone, or will we need to add some cement to that plug?

https://ocdimage.emnrd.nm.gov/Imaging/FileStore/santafe/wf/20241126/30045082350000 1 1 26 2024 04 19 36.pdf

Joey Schnitzler – Production Engineer

IKAV Energy Inc.

Phone: (281) 743-7504

Email: joseph.schnitzler@ikavenergy.com



Confidentiality Notice: This email and any attachments are confidential and intended solely for the named recipient(s). If you are not the intended recipient, please notify the sender immediately, and delete this email and any attachments. Unauthorized disclosure, copying, distribution, or reliance on the information contained herein is prohibited and may be unlawful. Any advice or opinions provided are subject to the terms of the governing engagement or agreement and may be privileged or protected under applicable law.

Well: Gallegos Canyon Unit 77 API: 30-045-08235

Location: 990' FSL & 1090' FWL **Field:**

Sec,T, R: Sec 18 29N-12W **Elevation:** GL: 5521'

Cnty/State: San Juan, New Mexico **Lat/Long:** 36.7219086, -108.1448898

1/13/25 – Bradenhead 50 psi, Casing 25 psi, Tubing 15 psi. MIRU service rig. NDWH, NUBOBP. Tagged top of PC plug at 1319'. Confirmed w/ NMOCD no additional cement needed for the PC plug. POOH. RIH 5.5" scraper to 1200'. POOH. RIH CR, set at 1111'. Stung out of CR, rolled hole. Pressure tested casing to 580 psi, held good. POOH tubing. Fred Brandenburg w/ BLM was onsite witness

1/14/25 – Bradenhead 50 psi, Casing 0 psi, Tubing 0 psi. RU WL, pulled CBL from 1109' to surface. Sent to BLM and NMOCD for review. Received approval to set inside plug for the bottom plug and perforate at 318' and circulate to surface for the top plug. RIH tubing, stung into CR. Pumped 9 sks Class G 15.8# cement below CR and across perfs from 1185-1111'. Stung out of CR, pumped 18 sks Class G 15.8# on top of CR. WOC 4 hours. RIH and tagged plug at 961'. POOH and LD tubing. RU WL, perforated casing at 318'. RD WL. RIH tubing to 320'. Established circulation w/ water down tubing and up bradenhead. Pumped 100 sks Class G 15.8# cement down tubing and up bradenhead w/ good returns. TOOH tubing. NDBOP. Topped off casing. Fred Brandenburg w/ BLM was onsite witness

1/15/25 – Bradenhead 0 psi, Casing 0 psi, Tubing 0 psi. Cut off WH, welded on P&A marker. Pumped 16 sks cement into cellar. RDMO service rig. Fred Brandenburg w/ BLM was onsite witness

Received by Och Appropriate 51stflet:4	State of New Me	exico		Form C-103	
District I – (575) 393-6161	Energy, Minerals and Nati	Energy, Minerals and Natural Resources		Revised July 18, 2013 WELL API NO.	
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283					
811 S. First St., Artesia, NM 88210	OIL CONSERVATION		30-045-082355. Indicate Type of Least	se	
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fra		STATE	FEE	
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 8	7505	6. State Oil & Gas Leas	e No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505					
SUNDRY NO	TICES AND REPORTS ON WELLS		7. Lease Name or Unit	Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH		Gallegos Canyon Unit			
PROPOSALS.)			8. Well Number 77		
1. Type of Well: Oil Well	Gas Well Other		• •		
2. Name of Operator SIMCOE LLC			9. OGRID Number 000778		
3. Address of Operator	_		10. Pool name or Wildo	at	
1199 Main Ave, Suite 101, Durango, CO 81301			West Kutz Fruitland Sand		
4. Well Location					
Unit Letter M	: 990 feet from the South	line and1	ogofeet from the _	line	
Section 18	Township 29N R	ange 12W	NMPM San Juan Cour	nty	
	11. Elevation (Show whether DR	R, RKB, RT, GR, etc.)		·	
	5,521', GL				
12. Check	Appropriate Box to Indicate N	Nature of Notice.	Report or Other Data		
		1	•		
	NTENTION TO:		SEQUENT REPOR		
PERFORM REMEDIAL WORK TEMPORARILY ABANDON		REMEDIAL WORK		RING CASING ☐ D A	
PULL OR ALTER CASING	 -	CASING/CEMENT			
DOWNHOLE COMMINGLE		O/ (OII (O/ OZIMZIY)			
CLOSED-LOOP SYSTEM					
OTHER:		OTHER:			
	upleted operations. (Clearly state all work). SEE RULE 19.15.7.14 NMA				
proposed completion or re		c. Tor Multiple Con	ilpictions. Attach wendor	e diagram or	
	•	NAUL NUDODD T	d to a of DO along at 40401. O	and former and any NIMOOD and	
1/13/25 – Bradenhead 50 psi, Casing 25 additional cement needed for the PC plug	i. POOH. RIH 5.5" scraper to 1200'. PO	OH. RIH CR, set at 11 ²	d top of PC plug at 1319'. C 11'. Stung out of CR, rolled h	onfirmed w/ NMOCD no nole. Pressure tested	
casing to 580 psi, held good. POOH tubin 1/14/25 – Bradenhead 50 psi, Casing 0 p	g. Fred Brandenburg w/ BLM was onsit	e witness	_		
to set inside plug for the bottom plug and	perforate at 318' and circulate to surfac	e for the top plug RIH	tubina stuna into CR Pumr	oed 9 sks Class G	
15.8# cement below CR and across perfs plug at 961'. POOH and LD tubing. RU W	L, perforated casing at 318'. RD WL. R	The days of the sky class Gas High tubing to 320'. Estab	blished circulation w/ water d	lown tubing and up	
bradenhead. Pumped 100 sks Class G 18 Brandenburg w/ BLM was onsite witness	5.8# cement down tubing and up brader	head w/ good returns.	TOOH tubing. NDBOP. Top	ped off casing. Fred	
1/15/25 - Bradenhead 0 psi, Casing 0 psi	, Tubing 0 psi. Cut off WH, welded on P	&A marker. Pumped 1	6 sks cement into cellar. RD	MO service rig. Fred	
Brandenburg w/ BLM was onsite witness					
Spud Date:	Rig Release D	ate:			
I hereby certify that the informatio	n above is true and complete to the b	est of my knowledge	e and belief.		
SIGNATURE Christy	Kost TITLE	Regulatory Analy	ystDATE	1/17/25	
	ty Kost E-mail addres			970-822-8931	
For State Use Only	2 man addres	s	g/ 111011L.		
A DDD OVER TV			P 1 mm		
APPROVED BY: Conditions of Approval (if any):	TITLE		DATE		

Well: Gallegos Canyon Unit 77 API: 30-045-08235

Location: 990' FSL & 1090' FWL **Field:**

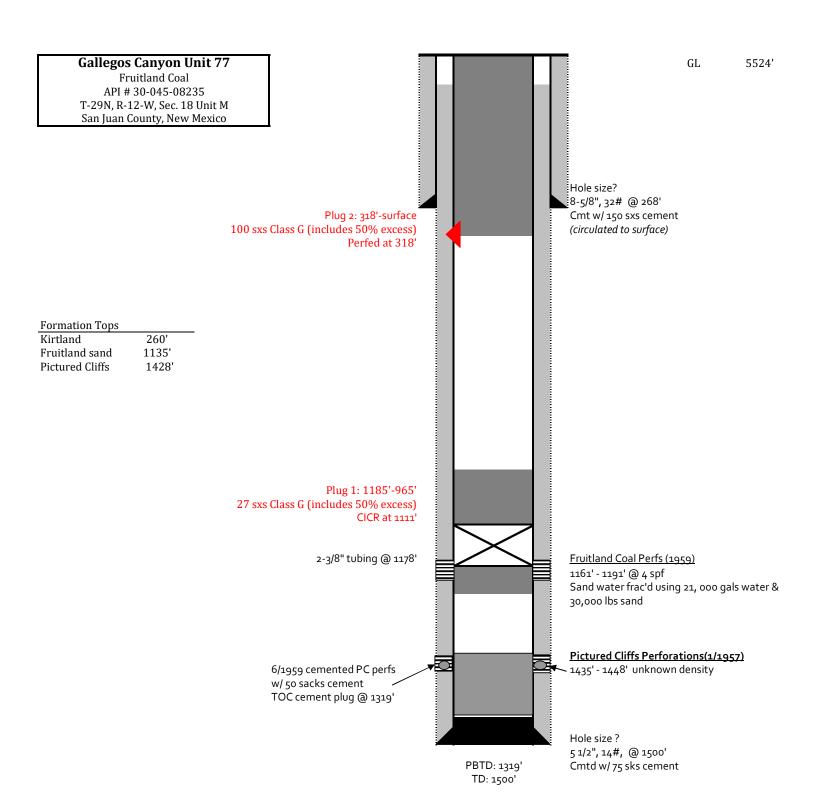
Sec,T, R: Sec 18 29N-12W **Elevation:** GL: 5521'

Cnty/State: San Juan, New Mexico **Lat/Long:** 36.7219086, -108.1448898

1/13/25 – Bradenhead 50 psi, Casing 25 psi, Tubing 15 psi. MIRU service rig. NDWH, NUBOBP. Tagged top of PC plug at 1319'. Confirmed w/ NMOCD no additional cement needed for the PC plug. POOH. RIH 5.5" scraper to 1200'. POOH. RIH CR, set at 1111'. Stung out of CR, rolled hole. Pressure tested casing to 580 psi, held good. POOH tubing. Fred Brandenburg w/ BLM was onsite witness

1/14/25 – Bradenhead 50 psi, Casing 0 psi, Tubing 0 psi. RU WL, pulled CBL from 1109' to surface. Sent to BLM and NMOCD for review. Received approval to set inside plug for the bottom plug and perforate at 318' and circulate to surface for the top plug. RIH tubing, stung into CR. Pumped 9 sks Class G 15.8# cement below CR and across perfs from 1185-1111'. Stung out of CR, pumped 18 sks Class G 15.8# on top of CR. WOC 4 hours. RIH and tagged plug at 961'. POOH and LD tubing. RU WL, perforated casing at 318'. RD WL. RIH tubing to 320'. Established circulation w/ water down tubing and up bradenhead. Pumped 100 sks Class G 15.8# cement down tubing and up bradenhead w/ good returns. TOOH tubing. NDBOP. Topped off casing. Fred Brandenburg w/ BLM was onsite witness

1/15/25 – Bradenhead 0 psi, Casing 0 psi, Tubing 0 psi. Cut off WH, welded on P&A marker. Pumped 16 sks cement into cellar. RDMO service rig. Fred Brandenburg w/ BLM was onsite witness



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

CONDITIONS

Action 422029

CONDITIONS

Operator:	OGRID:
SIMCOE LLC	329736
1199 Main Ave., Suite 101	Action Number:
Durango, CO 81301	422029
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By		Condition Date
mkuehling	Well plugged 1/15/2025	1/22/2025
mkuehling	CBL is log file	1/22/2025