

Well Name: GALLEGOS CANYON UNIT	Well Location: T29N / R12W / SEC 26 / NWNW / 36.70255 / -108.07375	County or Parish/State: SAN JUAN / NM
Well Number: 145E	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF079907	Unit or CA Name: GCU DK 892000844F	Unit or CA Number: NMNM78391C
US Well Number: 3004524291	Operator: SIMCOE LLC	

Notice of Intent

Sundry ID: 2824183

Type of Submission: Notice of Intent

Type of Action: Workover Operations

Date Sundry Submitted: 11/22/2024

Time Sundry Submitted: 01:55

Date proposed operation will begin: 11/26/2024

Procedure Description: In response to inspection iMPK2431041273 from the NMOCD, Simcoe proposes the following action to eliminate the source of bradenhead pressure.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

- GCU_145E__6_20_11_WBD_20241122135506.pdf
- GCU_145E_Stick_Procedure_20241122135453.pdf

Well Number: 145E

Type of Well: CONVENTIONAL GAS WELL

Allottee or Tribe Name:

Lease Number: NMSF079907

Unit or CA Name: GCU DK 892000844F

Unit or CA Number: NMNM78391C

US Well Number: 3004524291

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: NOV 22, 2024 01:55 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: Approved

Disposition Date: 11/25/2024

Signature: Matthew Kade

Gallegos Canyon Unit 145E

Dakota
API # 30-045-24291
T-29N, R-12-W, Sec. 26
San Juan County, New Mexico

History

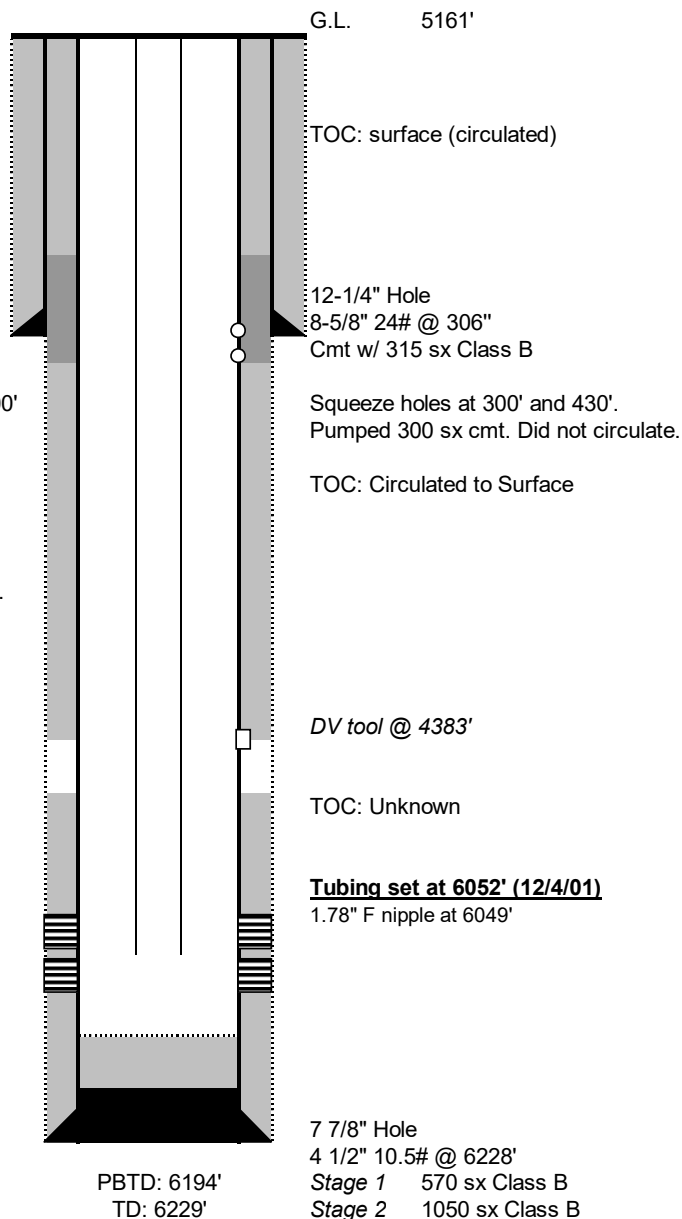
Spud Date: 5/10/1980
Completion Date: 6/17/1980
11/16/01: Bradenhead repair. Perfed 430-431'.
Pumped 100 sx Class G cmt.
Perfed 300-301'. Pumped 200 sx Class G.
Cement did not circulate.
11/18/2010: Wireline: Retrieved plunger & slip stop @ 5700'
Impression block tagged fill at 6142'. 1.91"
broach tagged at 5725', 'stuck'. Stuck at every collar
to 5530'. Set new slip stop at 5530'. 1.75" impression
block tagged at 5530'. Looks like trash in hole.
11/19/2010: Wireline: Ran impression block to 5725'.
Did not tag at 5530'. 1.91" gauge ring tagged at 5530'.
Beat all the way down to 6035'. Set new slip stop at 6000'.
Picked up a piece of junk in last wireline run. Had to beat
it back down to bottom to set stop.
6/7/2011: Wirelined to retrieve stuck plunger. Tagged
fluid at 5720'. Retrieved plunger and stop. Tagged fill at
6042'. No tight spots seen. Set new stop at 6028'.

Dakota Perforations

5992-6006'
6074-6114'
Fraced w/ 42,000 gals frac fluid & 131,000# 20/40 snd

Formation Tops

Ojo Alamo	333
Kirtland	393
Fruitland	973
PC	1493
Chacra	2593
Mesaverde	3056
Gallup	5116
Manco Sh	5474
Greenhorn	5884
Graneros Sh	5944
Graneros DK	5992
Main DK	6068



GCU 145E - 3004524291

SEC 26 T29N R12W

SAN JUAN COUNTY NM

1. MIRU service rig. Conduct pre-job safety meeting. Monitor string pressures daily
2. NDWH, NUBOP. POOH production tubing.
3. Round trip casing scraper.
4. RIH RBP and set at 5942'.
5. Roll hole w/ fluid and pressure test casing.
6. If casing tests good, POOH tubing and run CBL. Otherwise, PU packer and identify casing leak depth.
7. Squeeze cement.
8. Drill out cement and pressure test casing.
9. Retrieve RBP.
10. RIH production tubing.
11. NDBOP, NUWH
12. RDMO service rig

Submit a Copy To Appropriate District
Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-045-24291
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. NMSF079907
7. Lease Name or Unit Agreement Name Gallegos Canyon Unit
8. Well Number 145E
9. OGRID Number
10. Pool name or Wildcat Basin Dakota

SUNDRY NOTICES AND REPORTS ON WELLS
(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 PROPOSALS.)

1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other
2. Name of Operator SIMCOE LLC
3. Address of Operator 1199 Main Ave, Suite 101, Durango, CO 81301
4. Well Location Unit Letter <u>D</u> : <u>790</u> feet from the <u>North</u> line and <u>990</u> feet from the <u>West</u> line Section <u>26</u> Township <u>29N</u> Range <u>12W</u> NMPM San Juan County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5,461', GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	P AND A <input type="checkbox"/>
CLOSED-LOOP SYSTEM <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: <u>Bradenhead Pressure Check</u> <input checked="" type="checkbox"/>	OTHER: <input type="checkbox"/>

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

In response to inspection iMPK2431041273 from the NMOCD, Simcoe proposes the following action to eliminate the source of bradenhead pressure.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Christy Kost TITLE Regulatory Analyst DATE 11/25/2024

Type or print name Christy Kost E-mail address: christy.kost@ikavenergy.com PHONE: 970-822-8931

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Well Name: GALLEGOS CANYON UNIT	Well Location: T29N / R12W / SEC 26 / NWNW / 36.70255 / -108.07375	County or Parish/State: SAN JUAN / NM
Well Number: 145E	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF079907	Unit or CA Name: GCU DK 892000844F	Unit or CA Number: NMNM78391C
US Well Number: 3004524291	Operator: SIMCOE LLC	

Notice of Intent

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Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

GCU_145E__6_20_11_WBD_20241122135506.pdf
GCU_145E_Stick_Procedure_20241122135453.pdf

Received by OCD: 11/25/2024 9:21:20 AM

Page 7 of 13

Well Name: GALLEGOS CANYON UNIT	Well Location: T29N / R12W / SEC 26 / NWNW / 36.70255 / -108.07375	County or Parish/State: SAN JUAN / NM
Well Number: 145E	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF079907	Unit or CA Name: GCU DK 892000844F	Unit or CA Number: NMNM78391C
US Well Number: 3004524291	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: NOV 22, 2024 01:55 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: Approved	Disposition Date: 11/25/2024
Signature: Matthew Kade	

Form 3160-5 (June 2019)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021
SUNDRY NOTICES AND REPORTS ON WELLS <i>Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.</i>		5. Lease Serial No.
		6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No.
2. Name of Operator		9. API Well No.
3a. Address	3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)		
	Title	
Signature	Date	

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

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.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: NWNW / 790 FNL / 990 FWL / TWSP: 29N / RANGE: 12W / SECTION: 26 / LAT: 36.70255 / LONG: -108.07375 (TVD: 0 feet, MD: 0 feet)

BHL: NWNW / 790 FNL / 990 FWL / TWSP: 29N / SECTION: / LAT: 36.70255 / LONG: 108.07375 (TVD: 0 feet, MD: 0 feet)

Gallegos Canyon Unit 145E

Dakota
API # 30-045-24291
T-29N, R-12-W, Sec. 26
San Juan County, New Mexico

History

Spud Date: 5/10/1980

Completion Date: 6/17/1980

11/16/01: Bradenhead repair. Perfed 430-431'.

Pumped 100 sx Class G cmt.

Perfed 300-301'. Pumped 200 sx Class G.

Cement did not circulate.

11/18/2010: Wireline: Retrieved plunger & slip stop @ 5700'

Impression block tagged fill at 6142'. 1.91"

broach tagged at 5725', 'stuck'. Stuck at every collar to 5530'. Set new slip stop at 5530'. 1.75" impression block tagged at 5530'. Looks like trash in hole.

11/19/2010: Wireline: Ran impression block to 5725'.

Did not tag at 5530'. 1.91" gauge ring tagged at 5530'.

Beat all the way down to 6035'. Set new slip stop at 6000'.

Picked up a piece of junk in last wireline run. Had to beat it back down to bottom to set stop.

6/7/2011: Wirelined to retrieve stuck plunger. Tagged fluid at 5720'. Retrieved plunger and stop. Tagged fill at 6042'. No tight spots seen. Set new stop at 6028'.

Dakota Perforations

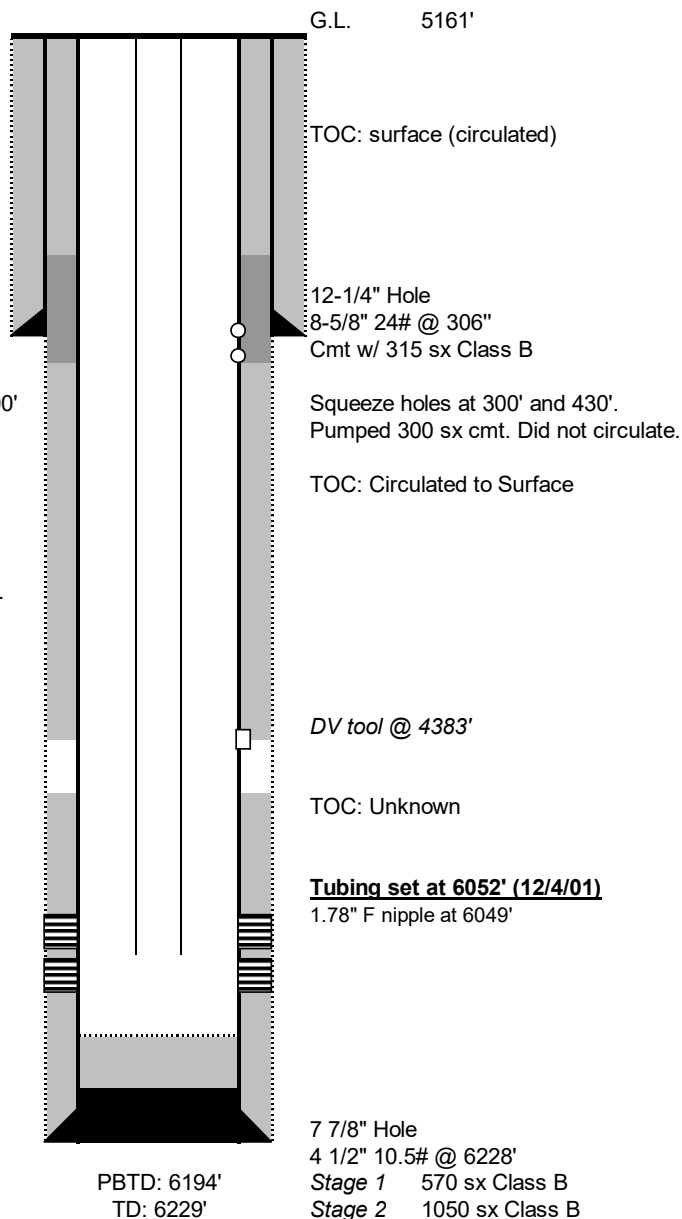
5992-6006'

6074-6114'

Faced w/ 42,000 gals frac fluid & 131,000# 20/40 sand

Formation Tops

Ojo Alamo	333
Kirtland	393
Fruitland	973
PC	1493
Chacra	2593
Mesaverde	3056
Gallup	5116
Manco Sh	5474
Greenhorn	5884
Graneros Sh	5944
Graneros DK	5992
Main DK	6068



GCU 145E - 3004524291

SEC 26 T29N R12W

SAN JUAN COUNTY NM

1. MIRU service rig. Conduct pre-job safety meeting. Monitor string pressures daily
2. NDWH, NUBOP. POOH production tubing.
3. Round trip casing scraper.
4. RIH RBP and set at 5942'.
5. Roll hole w/ fluid and pressure test casing.
6. If casing tests good, POOH tubing and run CBL. Otherwise, PU packer and identify casing leak depth.
7. Squeeze cement.
8. Drill out cement and pressure test casing.
9. Retrieve RBP.
10. RIH production tubing.
11. NDBOP, NUWH
12. RDMO service rig

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 406213

CONDITIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 406213
	Action Type: [C-103] NOI General Sundry (C-103X)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	Notify NMOCD 24 hours prior to moving on -approval will have to be obtained prior to any perforating or squeezing. Our log files do not have a CBL after cement was ran in 2001 bradenhead repair - CBL required.	11/25/2024
mkuehling	monitor string pressures daily report on subsequent	11/25/2024