

Well Name: NEBU

Well Location: T31N / R8W / SEC 25 /
SWSW / 36.864531 / -107.632729

County or Parish/State: SAN
JUAN / NM

Well Number: 50E

Type of Well: CONVENTIONAL GAS
WELL

Allottee or Tribe Name:

Lease Number: NMSF079082

Unit or CA Name: NEBU--DK

Unit or CA Number:
NMNM78402C

US Well Number: 3004532409

Operator: SIMCOE LLC

Notice of Intent

Sundry ID: 2792411

Type of Submission: Notice of Intent

Type of Action: Temporary Abandonment

Date Sundry Submitted: 05/24/2024

Time Sundry Submitted: 11:40

Date proposed operation will begin: 04/23/2024

Procedure Description:

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

NEBU_050E_TA_Procedure_20240524113938.pdf

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Unit or CA Name: NEBU--DK

Unit or CA Number: NMNM78402C

US Well Number: 3004532409

Operator: SIMCOE LLC

Conditions of Approval

Specialist Review

NEBU_50E_ID_2791716_TA_COAs_MHK_05.28.2024_20240528124647.pdf

NEBU_50E_ID_2792411_TA_COAs_MHK_05.28.2024_20240528124647.pdf

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: GINA DOERNER

Signed on: MAY 24, 2024 11:39 AM

Name: SIMCOE LLC

Title: Regulatory Analyst

Street Address: 1199 MAIN AVENUE SUITE 101

City: DURANGO

State: CO

Phone: (970) 852-0082

Email address: GINA.DOERNER@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: 05/28/2024

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
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit of CA/Agreement, Name and/or No.
2. Name of Operator		8. Well Name and No.
3a. Address	3b. Phone No. (include area code)	9. API Well No.
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		10. Field and Pool or Exploratory Area
		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 recomplete 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 performed 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 determined 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: SWSW / 1055 FSL / 910 FWL / TWSP: 31N / RANGE: 8W / SECTION: 25 / LAT: 36.864531 / LONG: -107.632729 (TVD: 8039 feet, MD: 8100 feet)

BHL: SESW / 1055 FSL / 1510 FWL / TWSP: 31N / RANGE: 8W / SECTION: 25 / LAT: 0.0 / LONG: 0.0 (TVD: 8039 feet, MD: 8100 feet)

Procedure - Temporary Abandonment

NEBU #050E
(M) Sec 25, T31N, R8W
San Juan County
30-045-32409
CC# - 1000809125-001
AFE # 240175

MIRU service unit.

Pull production tubing and make up 3-1/2" casing scraper.

TIH 3-1/2" casing scraper to bridge plug set 7950' (functional PBTD).

RIH 3-1/2" cast iron bridge plug and set at 7775'

Top off casing with 2% KCl w/packer fluid supplied by Western Chemical.

Pressure test casing to 500 psi for 30 min with rig pump. Pressure shall not decrease more than 50 psi over the 30 min period

Open casing valves to check for flow or pressure change.

Test shall be recorded using a chart recorder with a maximum two hour clock and 1000 pound spring, calibrated within six months prior to MIT of casing

Submit chart, C-103, and wellbore diagram showing well details and plug set depth.

Air gap and blind flange production flow lines.

After a period not to exceed 5 years after the temporary abandonment has been completed, a workover rig will remove the cast iron bridge plug and monitor pressure buildup of the well for a two week period to determine if the well will return to a production status. If the decision is made to not produce the well, a request for plugging and abandonment will be submitted.

If the decision is made to produce the well, all necessary flow and production lines will be reinstalled for a flow ready status up to and including any removed flowmeters and well ties. Surface facilities will be placed for production purposes.

NERU 050F
DK
 API #: 30-045-32409
 M-25-31N-08W
 San Juan, NM

Current Wellbore

GL: 6397'

San Jose Surface

Ojo Alamo Formation 2218'

Kirtland Formation 2313'

Fruitland Formation 2865'

Pictured Cliffs Formation 3341'

Mesa Verde Top 4083'

Menefee Formation 5300'

Point Lookout Formation 5609'

Mancos Formation 5981'

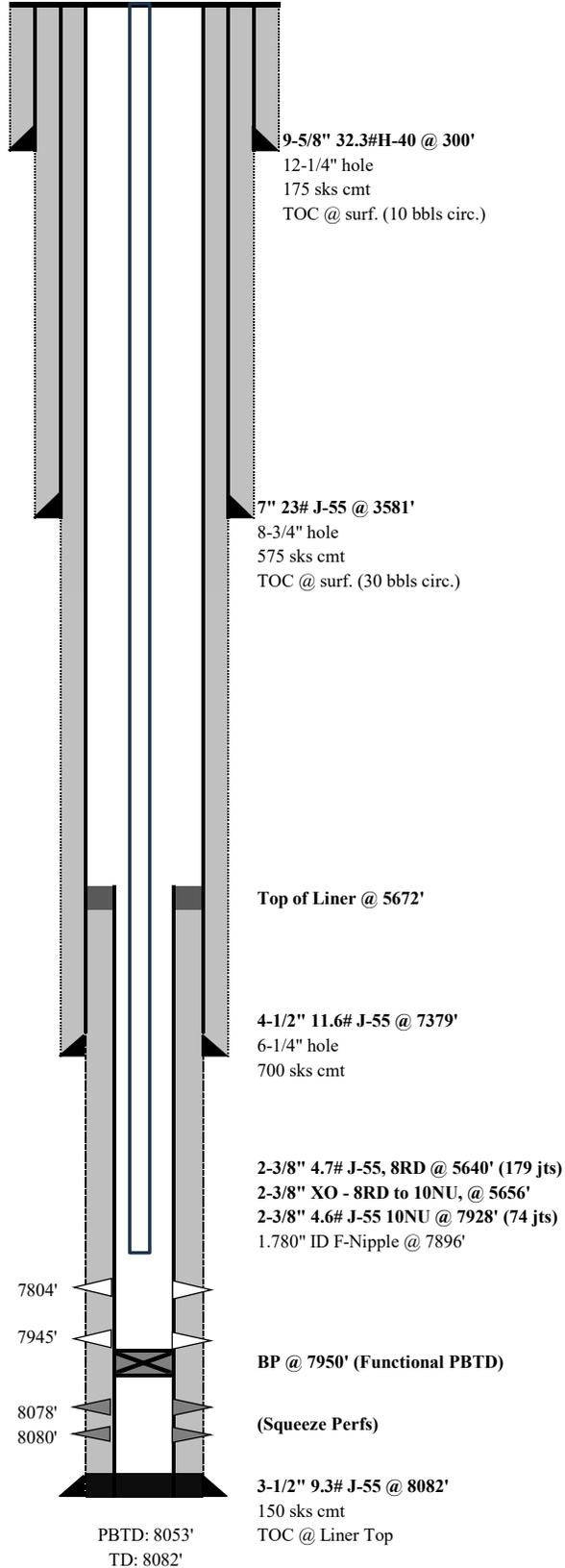
Gallup Formation 6898'

Mancos - Greenhorn 7635'

Mancos - Graneros 7683'

Dakota Formation 7782'

Morrison Formation 7989'



NEBU 050E
 DK
 API #: 30-045-32409
 M-25-31N-08W
 San Juan, NM

Planned Temporary Abandonment

San Jose Surface

GL: 6397'

Ojo Alamo Formation 2218'

Kirtland Formation 2313'

Fruitland Formation 2865'

Pictured Cliffs Formation 3341'

Mesa Verde Top 4083'

Menefee Formation 5300'

Point Lookout Formation 5609'

Mancos Formation 5981'

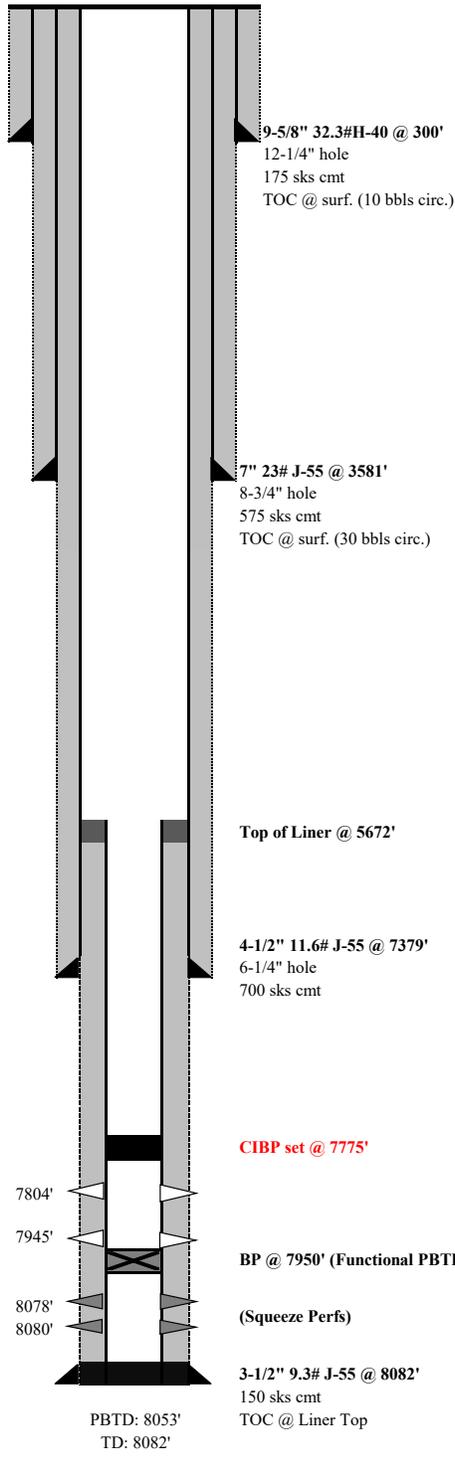
Gallup Formation 6898'

Mancos - Greenhorn 7635'

Mancos - Graneros 7683'

Dakota Formation 7782'

Morrison Formation 7989'



9-5/8" 32.3#H-40 @ 300'
 12-1/4" hole
 175 sks cmt
 TOC @ surf. (10 bbls circ.)

7" 23# J-55 @ 3581'
 8-3/4" hole
 575 sks cmt
 TOC @ surf. (30 bbls circ.)

Top of Liner @ 5672'

4-1/2" 11.6# J-55 @ 7379'
 6-1/4" hole
 700 sks cmt

CIBP set @ 7775'

BP @ 7950' (Functional PBTD)

(Squeeze Perfs)

3-1/2" 9.3# J-55 @ 8082'
 150 sks cmt
 TOC @ Liner Top

PBTD: 8053'
 TD: 8082'



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Farmington District Office
6251 College Boulevard, Suite A
Farmington, New Mexico 87402
<http://www.blm.gov/nm>

May 28, 2024

CONDITIONS OF APPROVAL

Sundry Notice of Intent ID # 2791716 Request for Temporary Abandonment Status

Operator: Simcoe LLC
Lease(s): NMSF 080597
Agreement(s): NMNM78402C
Well(s): NEBU 50E, API # 30-045-32409
Location: SWSW Sec 25 T31N R8W (San Juan County, NM)

The request for temporary abandonment (TA) is approved with the following conditions:

1. No well shall be TA'd without prior approval from the authorized officer or representative.
2. This approval is granted for a 12-month period until May 15, 2024. Before this approval expires one of the following shall be submitted:
 - a. A sundry notice (Notice of Intent – Temporary Abandonment) to keep the well in TA status with engineering and/or economic justification for another 12-month period. Provide details on the future beneficial use for the well with proposed dates of when work would be completed. Dates do not have to be exact but should be reasonable.
 - b. A sundry notice (Notification – Resume Production) reporting resumption of production within five business days after resuming production.
 - c. A sundry notice (Notice of Intent – Plug and Abandonment) to plug and abandon (P&A) the well. The sundry should include plugging procedure, current wellbore diagram, proposed wellbore diagram, and a reclamation plan. While not necessary to P&A before May 15, 2024, a sundry notice must be submitted prior to that date. The P&A will have to occur within one year of the approval of the NOI.
3. This agency reserves the right to modify or rescind approval. A plug or produce order may still be issued at the discretion of the authorized officer.

4. The lease is currently held by production from other wells. Should production from the lease cease, the BLM may require this well be returned to production or P&A, regardless of the amount of time the TA status is still approved for.

For questions concerning this matter, please contact Matthew Kade, Petroleum Engineer at the BLM Farmington Field Office, at (505) 564-7736 or mkade@blm.gov.



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Farmington District Office
6251 College Boulevard, Suite A
Farmington, New Mexico 87402
<http://www.blm.gov/nm>

May 28, 2024

CONDITIONS OF APPROVAL

Sundry Notice of Intent ID # 2792411 Proposed Work to Temporary Abandonment

Operator: Simcoe LLC
Lease: NMSF 079082
Agreement: NMNM78402C
Well(s): NEBU 50E, API # 30-045-32409
Location: SWSW Sec 25 T31N R8W (San Juan County, NM)

The request to temporarily abandon the above well is accepted with the following conditions of approval:

1. After work is completed, send in Sundry Notice – Subsequent Report detailing actual work completed with exact dates (month, day, year). And the updated wellbore schematic. The report must be submitted within 30 days after work is completed.
2. Also, after work is completed, send in a Sundry Notice – Notice of Intent requesting temporary abandonment status. Note approval is based on the discretion of this agency. This request must be submitted within 30 days after work is completed.

Include in the Notice of Intent the following:

- a. Proposed exact expiration date (month, day, year). Cannot be later than 12-months from date of submission. The date can also be when the current TA approval will expire.
 - b. Confirmation of other production on lease, or agreement.
 - c. Plans for the well.
3. This agency reserves the right to modify or rescind approval. A plug or produce order may still be issued at the discretion of the authorized officer.
 4. The lease is currently held by production from other wells. Should production from the lease cease, the BLM may require this well be returned to production or P&A, regardless of the amount of time the TA status is still approved for.

For questions concerning this matter, please contact Matthew Kade, Petroleum Engineer at the BLM Farmington Field Office, at (505) 564-7736 or mkade@blm.gov.

Procedure - Temporary Abandonment

NEBU #050E

(M) Sec 25, T31N, R8W

San Juan County

30-045-32409

MIRU service unit.

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Test shall be recorded using a chart recorder with a maximum two hour clock and 1000 pound spring, calibrated within six months prior to MIT of casing

Submit chart, C-103, and wellbore diagram showing well details and plug set depth.

Air gap and blind flange production flow lines.

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NERU 050F
DR
 API #: 30-045-32409
 M-25-31N-08W
 San Juan, NM

Current Wellbore

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Kirtland Formation 2313'

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Pictured Cliffs Formation 3341'

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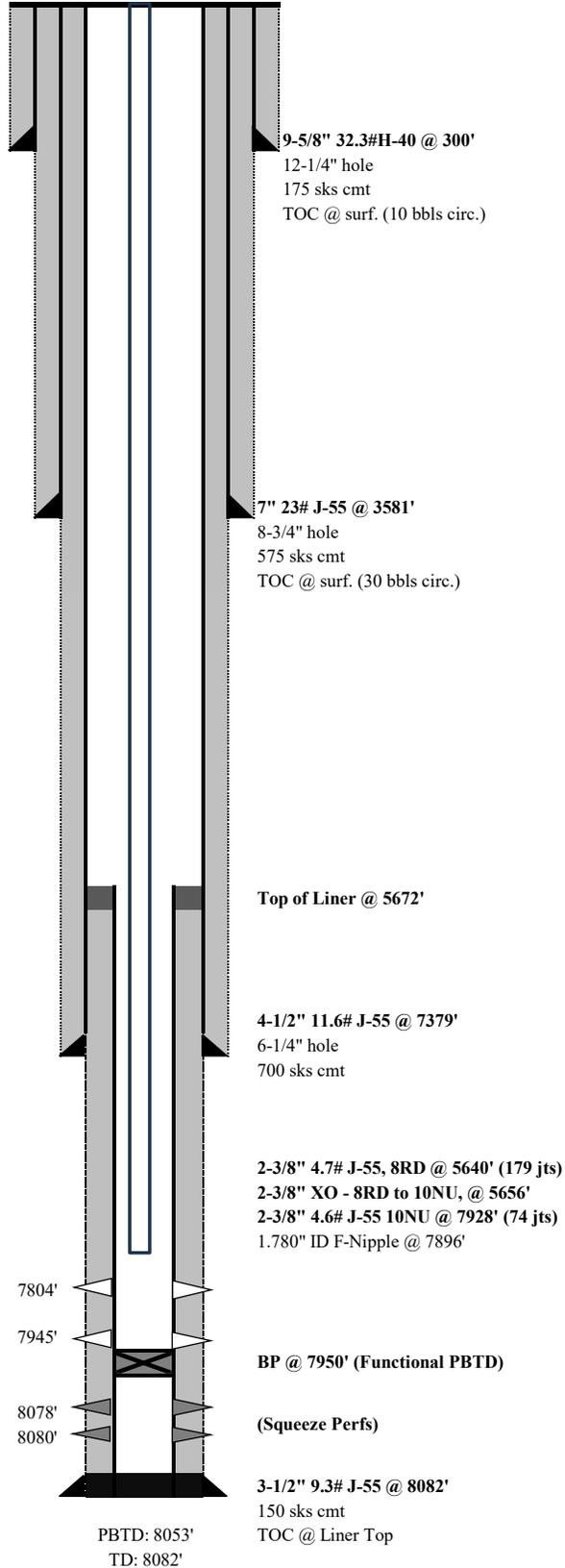
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NEBU 050E
 DK
 API #: 30-045-32409
 M-25-31N-08W
 San Juan, NM

Planned Temporary Abandonment

San Jose Surface

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Kirtland Formation 2313'

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Pictured Cliffs Formation 3341'

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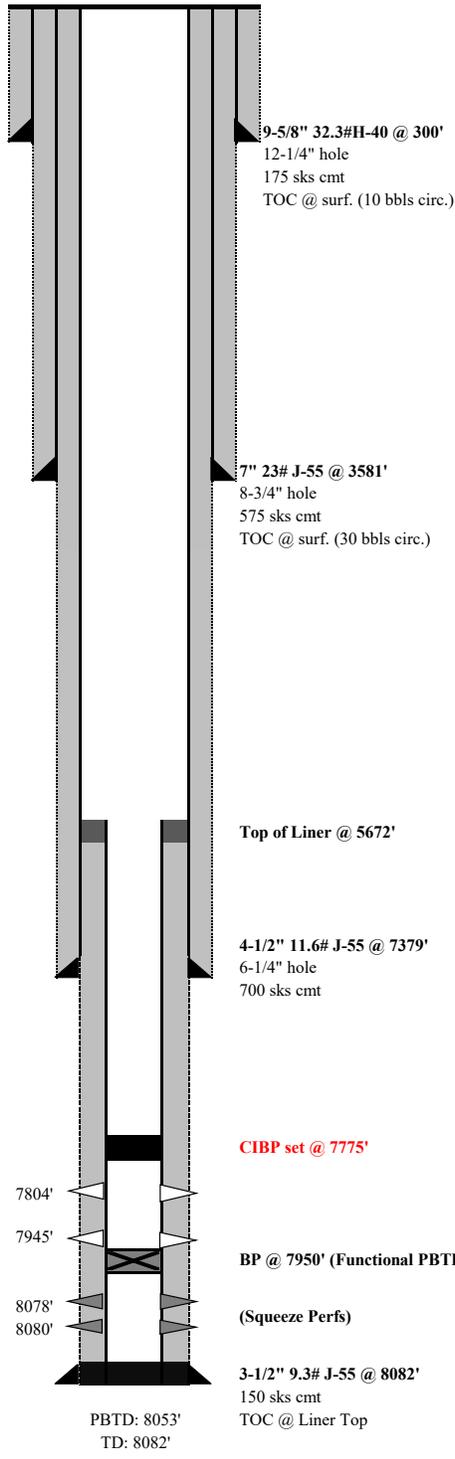
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7" 23# J-55 @ 3581'
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4-1/2" 11.6# J-55 @ 7379'
 6-1/4" hole
 700 sks cmt

CIBP set @ 7775'

BP @ 7950' (Functional PBTD)

(Squeeze Perfs)

3-1/2" 9.3# J-55 @ 8082'
 150 sks cmt
 TOC @ Liner Top

PBTD: 8053'
 TD: 8082'

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

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

CONDITIONS

Action 349368

CONDITIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 349368
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	If it is determined in the future to plug the well cement will be required on top of cibp at 7950. Notify NMOCD 24 hours prior to testing. A bradenhead test is required prior to MIT day of MIT.	6/6/2024