

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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. **NMNM59383**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.
CARTEL FEDERAL SWD/22. Name of Operator **NOVO OIL AND GAS NORTHERN DELAWARE LLC**9. API Well No. **3001523389**3a. Address **300 N MARIENFIELD STREET SUITE 1000, MICHIGAN** 3b. Phone No. (include area code)
(432) 695-4222

10. Field and Pool or Exploratory Area

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 5/T23S/R29E/NMP11. Country or Parish, State
EDDY/NM**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☐ Change Plans	☒ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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 recompleat 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 recompleat 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.)

01/09/2025: SET 4-1/2" CIBP @ 11,780'; LOAD HOLE X PRES. TEST CSG. TO 500# X HOLD FOR 30 MINS.; RUN CBL - TOC @ 9,628'.
01/10/2025: PUMP (27) SXS. CLASS "H" CMT. @ 11,780'; WOC X TAG TOC @ 11,437'; PUMP (57) SXS. CLASS "H" CMT. @ 10,300';
WOC. 01/11/2025: TAG TOC @ 9,590'; PERF. X SQZ. (70) SXS. CLASS "H" CMT. @ 8,085'; WOC X TAG TOC @ 7,903'. 01/12/2025:
PERF. X SQZ. (75) SXS. CLASS "C" CMT. @ 6,648'; WOC X TAG TOC @ 6,421'; CUT X PULL 4-1/2" CSG. @ 4,070'. 01/13/2025: PUMP
(75) SXS. CLASS "C" CMT. @ 4,120'; WOC. 01/14/2025: TAG TOC @ 3,897'; RUN CBL @ 2,970'-0' (PER BLM); PUMP (60) SXS. CLASS
"C" CMT. @ 2,970'; WOC X TAG TOC @ 2,813'. 01/15/2025: PUMP (500) SXS. CLASS "C" CMT. @ 2,813' (PER BLM); WOC.
01/16/2025: TAG TOC @ 1,652'; PUMP (500) SXS. CLASS "C" CMT. @ 1,652' (PER BLM); WOC. 01/21/2025: TAG TOC @ 400'; CIRC.
(170) SXS. CLASS "C" CMT. @ 400'-3' (PER BLM). 01/22/2025: DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE
TO CSGS. X INSTALL DRY HOLE MARKER.
WELL PLUGGED AND ABANDONED 01/22/2025.

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

DAVID EYLER / Ph: (432) 687-3033Agent
Title

Signature (Electronic Submission)

Date **02/06/2025** 01/29/2025**THE SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

JAMES A AMOS / Ph: (575) 234-5927 / AcceptedActing Assistant Field Manager
TitleDate **02/06/2025**

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 **CARLSBAD**

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)

Additional Information

Location of Well

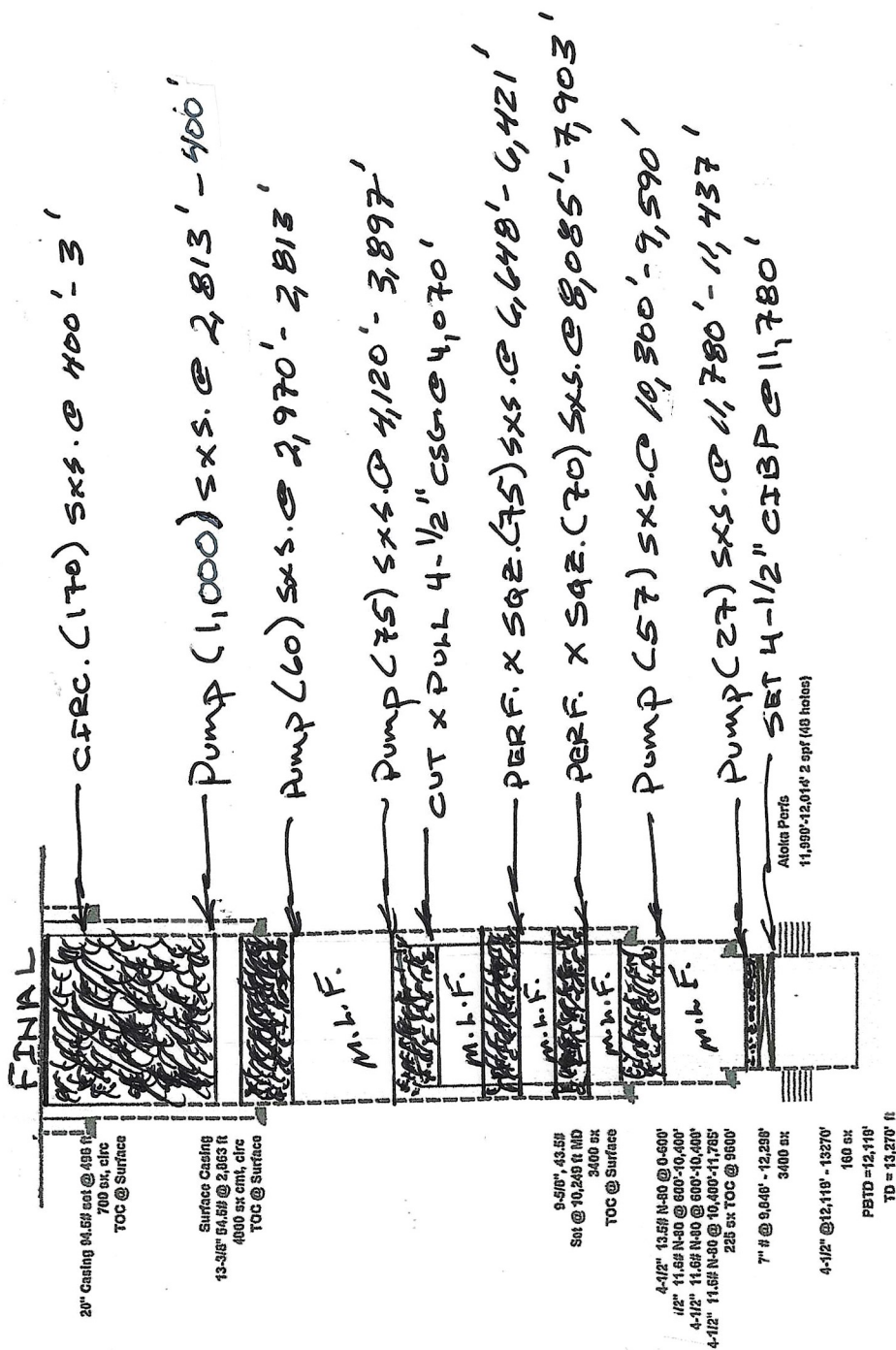
0. SHL: SWNE / 1856 FNL / 2080 FEL / TWSP: 23S / RANGE: 29E / SECTION: 5 / LAT: 32.336143 / LONG: -104.0050729 (TVD: 0 feet, MD: 0 feet)

BHL: SWNE / 1856 FNL / 2080 FEL / TWSP: 23S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

Current Completion

30-015-23389

WELL NAME	CARTHEL FEDERAL #2	FORMATION	ATOKA
SURFACE LOCATION	2030' FNL & 2080' FEL OF SEC 5 OF T23S R29E	API Number	30-015-23389
SURFACE LOCATION	N	LONGITUDE	-104.005094
BOTTOM-HOLE LOCATION	N	LONGITUDE	-104.005094
ELEVATION	GL 3,000'	FIELD	NORTHERN DELAWARE BASIN
	KB/RKB 17/3.017'	STATE	NEW MEXICO
		TVDT/MD	12,119' / 12,118' PBTD



DAE 01/27/2025

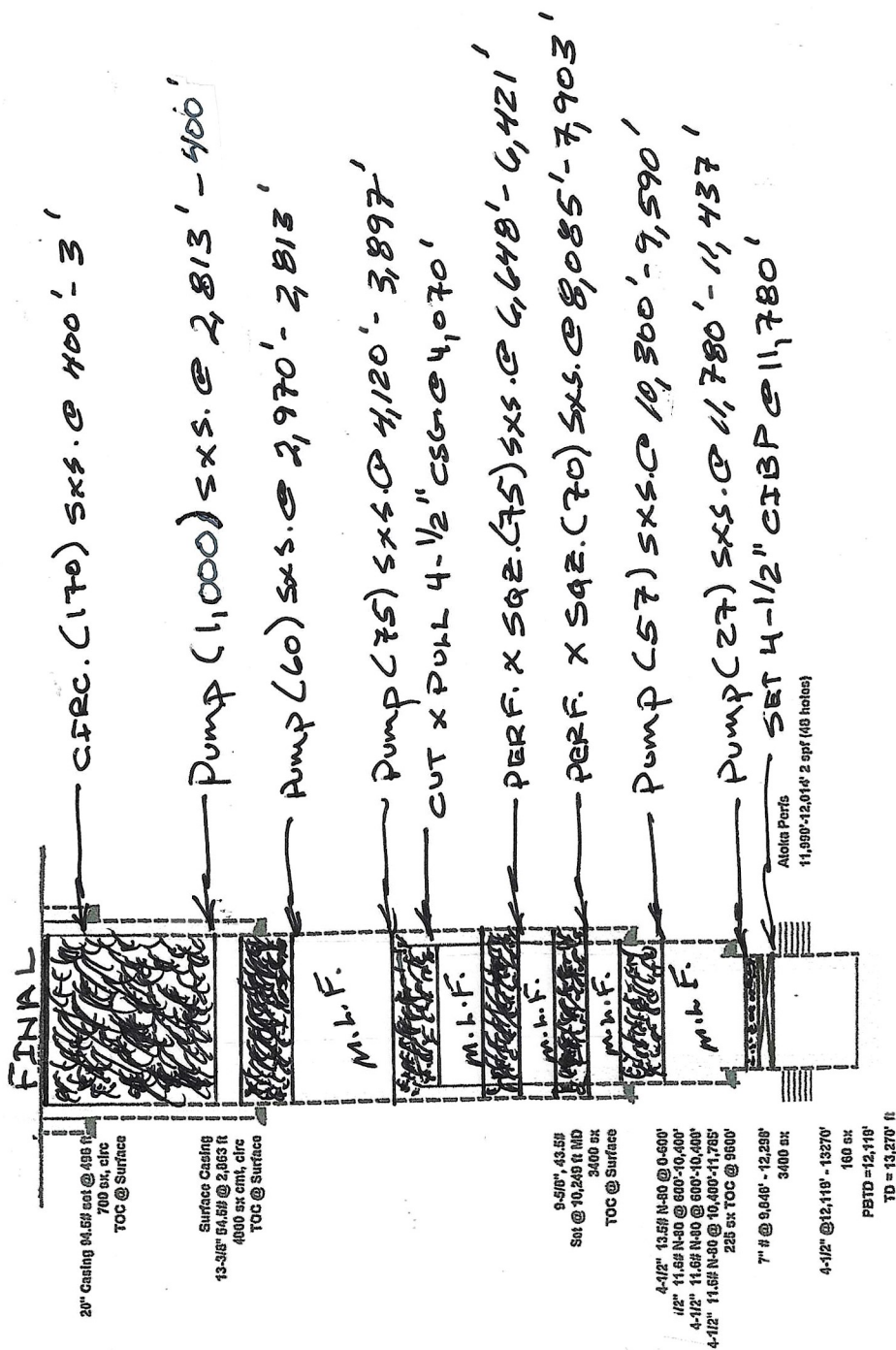




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	KB/RKB 17/3.017'	STATE	NEW MEXICO
		TVDT/MD	12,119' / 12,119' PBTD



DAE 01/27/2025

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 430366

CONDITIONS

Operator: NOVO OIL & GAS NORTHERN DELAWARE, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372920
	Action Number: 430366
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
loren.diede	None	3/24/2025