Form 3160-5

UNITED STATES

FORM APPROVEI)
OMB No. 1004-013	7
Expires: October 31, 2	0

(June 2019)	DEP	ARTMENT OF THE	NTERIOR			F	Expires: October 31, 2021		
		EAU OF LAND MAN				5. Lease Serial No.	NMNM077002		
Do not	use this f	OTICES AND REPO form for proposals of Use Form 3160-3 (A	to drill or to	re-ente	ran	6. If Indian, Allottee or Trib	e Name		
	SUBMIT IN 7	FRIPLICATE - Other instr	uctions on pag	e 2		7. If Unit of CA/Agreement	t, Name and/or No.		
1. Type of Well Oil Well	Gas W	ell Other				8. Well Name and No. NELLIS FEDERAL/2	*		
2. Name of Operator AV	'ANT OPERA'	TING LLC	and the same of th			9. API Well No. 30025257	782		
3a. Address 1515 WYN		ET, SUITE 700,	3b. Phone No. (720) 746-50	•		10. Field and Pool or Explo			
4. Location of Well (Foo SEC 6/T19S/R33E/N	_	.,M., or Survey Description,				11. Country or Parish, State LEA/NM			
	12. CHE	CK THE APPROPRIATE B	OX(ES) TO INI	DICATE NA	TURE O	F NOTICE, REPORT OR O	THER DATA	***************************************	
TYPE OF SUBM	ISSION				TYPE	OF ACTION	er y situation, all the additional distribution (as the modify have trapped a situation on a trapped a situation and the situation of the situ		
Notice of Intent		Acidize Alter Casing		aulic Fractur		Production (Start/Resume	Well Integrity		
Subsequent Repor	á	Casing Repair Change Plans Convert to Injection	✓ Plug	Construction and Abandon Back	=	Recomplete Temporarily Abandon Water Disposal	Other		
PUMP (30) SXS. (T/BNSG.). 4) PE TOC. 5) PERF. X (50) SXS. CLASS (13-3/8" CSG.SH DIG OUT X CUT INSTALL DRY HOURING THIS PI	BP @ 10,850'; CLASS "H" C ERF. X ATTEM ATTEMPT T S "C" CMT. @ OE); WOC X OFF WELLHI OLE MARKEF ROCEDURE	MT. @ 10,850'-10,650'; \ MPT TO SQZ. (120) SXS. O SQZ. (60) SXS. CLAS: 1,800'-1,690'; WOC X T/ TAG TOC. 8) PERF. X C EAD 3' B.G.L.; VERIFY CR.	NOC X TAG T CLASS "C" C S "C" CMT. @ AG TOC. 7) PE IRC. TO SURF MT. TO SURF	OC. 3) PUN MT. 5,250'-4 3,900'-3,77 ERE. X ATT FILLING ON ALL A	MP (25) : 1,951' (1 0'; WOO EMPT T ALL AN NNULI;	P TO 500# X HOLD FOR SXS. CLASS "H" CMT. @ [/DLWR., 9-5/8" CSG.SH C X TAG TOC. 6) PERF. X O SQZ. (45) SXS. CLASS NULI, (25) SXS. CLASS WELD ON STEEL PLATI) 7,637'-7,467' OE); WOC X TAG (ATTEMPT TO SQZ. S "C" CMT. @ 480'-380' "C" CMT. @ 63'-3'; E TO CSGS. X		
				See A	ttac	hed			
	1			for R	evis	ed Procedure			
		true and correct. Name (Pri	inted/Typed)	Agon					
DAVID EYLER / Ph: (432) 687-303:	3		Agen Title					
(Electronic Submission)				Date		04/18/2025			
-		THE SPACE	FOR FED	ERAL OF	STAT	E OFICE USE			
Approved by Lon	ıg Vo	~	>_	Title	Petro	leum Engineer	5-31-2025 Date		
	nolds legal or e	ned. Approval of this notice quitable title to those rights duct operations thereon.			C ^A Ca	rlsbad Field 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)

Sundry Print Report 05/30/2025

Page 2 of 6

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

Well Name: NELLIS FEDERAL Well Location: T19S / R33E / SEC 6 /

SWSE / 32.6838675 / -103.7002419

County or Parish/State: LEA /

Well Number: 2

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM077002

Unit or CA Name:

Unit or CA Number:

US Well Number: 300252578200S2

Operator: AVANT OPERATING LLC

Digitally signed by LONG VO LONG VO Date: 2025.05.31 10:06:51

Notice of Intent

Sundry ID: 2848189

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 04/18/2025

Time Sundry Submitted: 06:29

Date proposed operation will begin: 06/10/2025

Procedure Description: Tag top of cement and spot 38 sxs on top, Class H. WOC and Tag above 11966'.

1) SET 5-1/2" CIBP @ 10,840'; CIRC. WELL W/ M.L.F.; PRES. TEST 5-1/2" CSG. X CIBP TO 500# X HOLD FOR 30 MINS.; RUN CBL. 2) PUMP (32) SXS. CLASS "H" CMT. @ 10,840'-10,590'; WOC X TAG TOC. 3) PUMP (27) SXS. CLASS "H" CMT. @ 7,637'-7,426' (T/BNSG.). 4) Spot (113) SXS. CLASS "C" CMT. 5225' to 4117' (T/DLWR., 9-5/8" CSG.SHOE); WOC X TAG TOC.

If CBL indicates no cement, perf and squeeze per required depths and adjust cement volume.

5) Spot (25) SXS. CLASS "C" CMT. @ 3283' to 3150'; WOC X TAG TOC. 6) PERF. X ATTEMPT TO SQZ. (50) SXS. CLASS "C" CMT. @ 1,800'-1,690'; WOC X TAG TOC. 7) PERF. X Circulate (147) SXS. CLASS "C" CMT. @ 480'surface (13-3/8" CSG.SHOE); Verify at surface. FILLING ALL ANNULI; DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; VERIFY CMT. TO SURF. ON ALL ANNULI; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. DURING THIS PROCEDURE WE PLAN TO USE A CLOSED-LOOP SYSTEM WITH A STEEL TANK AND HAUL CONTENTS TO REQUIRED DISPOSAL, PER OCD RULE 19.15.17.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Avant_Operating___Proposed_WBD___Nellis_Federal_002_20250418182741.pdf

Avant_Operating__Current_WBD___Nellis_Federal_002_20250418182712.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Page 1 of 2

Received by OCD: WANDOW MALIOS PADERAL

Well Location: T19S / R33E / SEC 6 / SWSE / 32.6838675 / -103.7002419

County or Parish/State: LEA /

Page 3 of 6

MM

Well Number: 2

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM077002

Unit or CA Name:

Unit or CA Number:

US Well Number: 300252578200S2

Operator: AVANT OPERATING 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: DAVID EYLER

Signed on: APR 18, 2025 06:28 PM

Name: AVANT OPERATING LLC

Title: Agent

Street Address: 415 W. WALL AVE., SUITE 1118

City: MIDLAND

State: TX

Phone: (432) 687-3033

Email address: DEYLER@MILAGRO-RES.COM

Field

Representative Name:

Street Address:

City:

State:

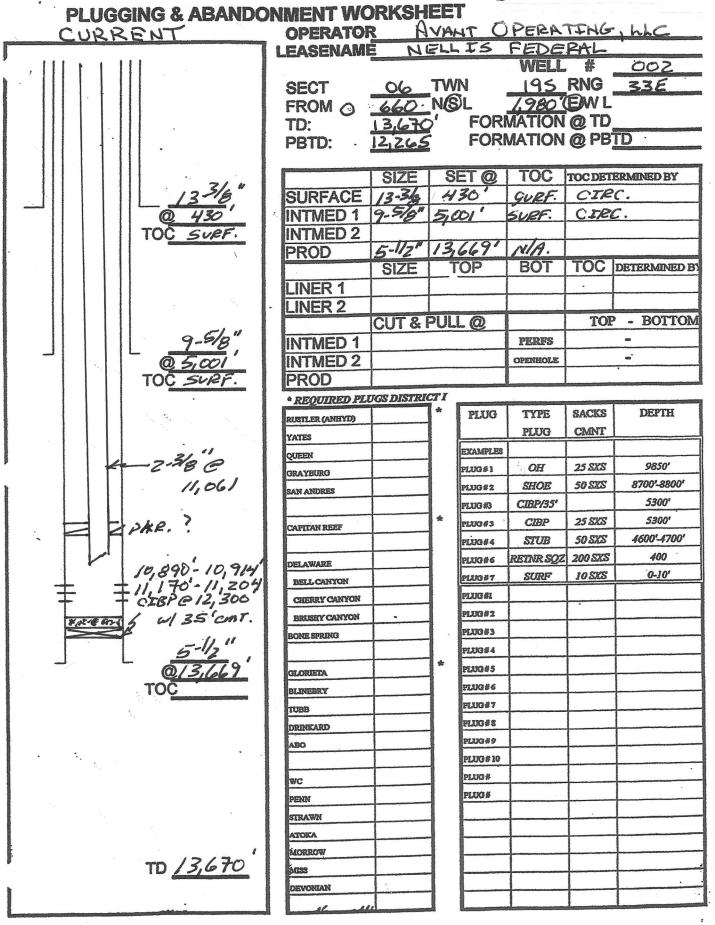
Zip:

Phone:

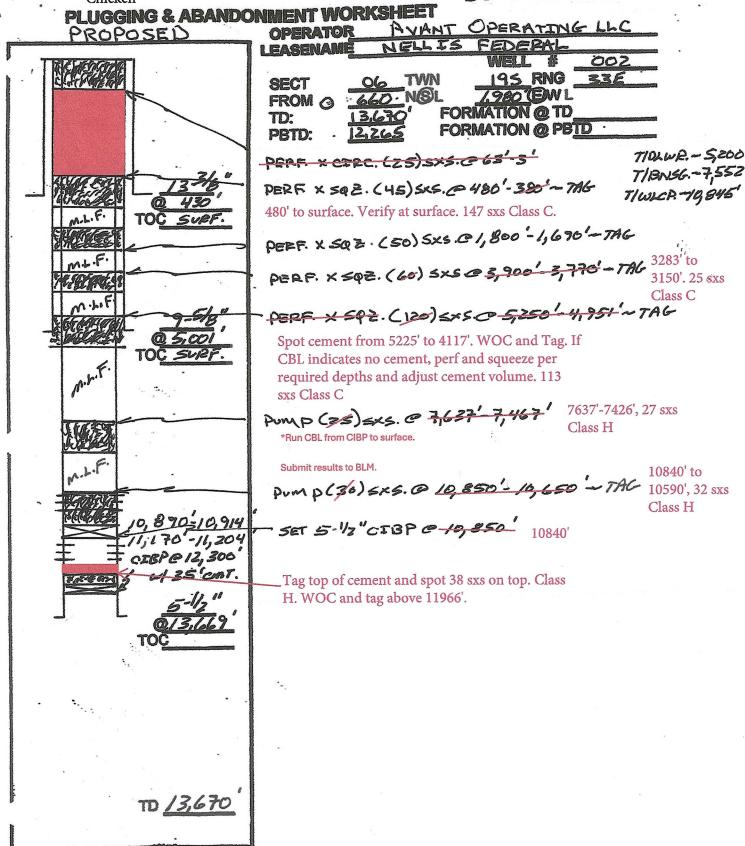
Email address:

APPROVED by Long Vo Petroleum Engineer Carlsbad Field Office 575-988-50402 LVO@BLM.GOV

Page 2 of 2



DAE 03/15/2025



REVISED

10:04 am, May 31, 2025

DAE 03/15/2025

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 470891

CONDITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, TX 79706	470891
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
gcordero	Run CBL 10840 to Surface	7/1/2025
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	7/1/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	7/1/2025