

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report
05/01/2024

Well Name: SANDRA JEAN 23 FED

COM

Well Location: T20S / R33E / SEC 23 /

SWSW / 32.552372 / -103.638886

County or Parish/State: LEA /

Well Number: 206H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM29704

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number:** 

Operator: AVANT OPERATING LLC

#### **Notice of Intent**

Sundry ID: 2786253

Type of Action: APD Change Type of Submission: Notice of Intent Date Sundry Submitted: 04/22/2024 Time Sundry Submitted: 03:11

Date proposed operation will begin: 04/22/2024

Procedure Description: Avant Operating, LLC requests to move the SHL from what was originally permitted. Please see attached updated plats to reflect this change. Old SHL is 360' FSL & 1117' FWL. New SHL is 200' FSL & 1087' FWL.

#### **NOI Attachments**

#### **Procedure Description**

Sandra\_Jean\_23\_Fed\_Com\_206H\_SHL\_Change\_Sundry\_Attachments\_4\_22\_24\_20240422151050.pdf

Received by OCD: 5/8/12/22/16/8 SANDRAMAN 23 FED

Well Location: T20S / R33E / SEC 23 / SWSW / 32.552372 / -103.638886

County or Parish/State: LEA /

Page 2 of 14

Well Number: 206H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM29704

Unit or CA Name:

**Unit or CA Number:** 

**US Well Number:** 

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: MEGHAN TWELE** Signed on: APR 22, 2024 03:10 PM

Name: AVANT OPERATING LLC Title: Contract Regulatory Analyst

Street Address: 1515 WYNKOOP ST SUITE 700 City: DENVER State: CO

Phone: (720) 339-6880

Email address: MTWELE@OUTLOOK.COM

#### **Field**

**Representative Name:** 

Street Address:

City: State: Zip:

Phone:

**Email address:** 

#### **BLM Point of Contact**

**BLM POC Name: CODY LAYTON BLM POC Title:** Assistant Field Manager Lands & Minerals

**BLM POC Phone:** 5752345959 BLM POC Email Address: clayton@blm.gov

**Disposition:** Approved Disposition Date: 05/01/2024

Signature: Cody R. Layton

Form 3160-5

# UNITED STATES

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

(June 2019)	DEFARIMENT OF THE INTERIOR							Expires: October 31, 2021				
	BUR	EAU OF LAND MANA	GEMENT			5. Lease Serial No. NMN	NM29704					
Do not i	use this i	NOTICES AND REPO form for proposals to Use Form 3160-3 (AF	6. If Indian, Allottee or Tr	ribe Name	:							
	SUBMIT IN	TRIPLICATE - Other instruc	7. If Unit of CA/Agreeme	nt, Name	and/or No.							
1. Type of Well  Oil Well	Gas V	Vell Other				8. Well Name and No.	NDRA JE	EAN 23 FED COM/206H				
2. Name of Operator AVA	_	_				9. API Well No.						
		EET, SUITE 700, DENVER	3b. Phone No.	(include area cod	(e)	10. Field and Pool or Exp	loratory A					
		1	(720) 746-504			TEAS/BONE SPRING						
4. Location of Well (Foota SEC 23/T20S/R33E/N	_	R.,M., or Survey Description)				11. Country or Parish, Sta	ite					
	12. CHE	CK THE APPROPRIATE BO	X(ES) TO INI	DICATE NATUR	E OF NOTI	CE, REPORT OR OTHER	₹ DATA					
TYPE OF SUBMIS	SION			TY	PE OF AC	TION						
Notice of Intent		Acidize Alter Casing Casing Repair	= '	en aulic Fracturing Construction	Recl	duction (Start/Resume) amation complete	=	r Shut-Off Integrity				
Subsequent Report		Change Plans		and Abandon	_	porarily Abandon						
Final Abandonment	Notice	Convert to Injection	Plug	Back	Wate	er Disposal						
completion of the invo- completed. Final Aban is ready for final inspe Avant Operating, L Old SHL is 360' FS New SHL is 200' F	olved operation donment No ction.)  LC request & 1117' For St. & 1087'	FWL.	a multiple com	pletion or recomp s, including reclar	pletion in a nation, hav	new interval, a Form 3160 e been completed and the	0-4 must be operator ha	e filed once testing has been as detennined that the site				
MEGHAN TWELE / Ph		true and correct. Name (Prin	ited/Typed)	Contract Title	Regulatory	y Analyst						
Signature (Electroni	c Submissio	on)		Date 04/22/2024								
		THE SPACE	FOR FEDI	ERAL OR ST	TATE OF	ICE USE						
Approved by				Λ	otout Field	I Managar I - : I - 9		05/04/2024				
CODY LAYTON / Ph: (	575) 234-5	959 / Approved		Title	stant Field	I Manager Lands &   Dat	e	05/01/2024				
	hed. Approval of this notice deequitable title to those rights induct operations thereon.	ARLSBAD										
		3 U.S.C Section 1212, make it ents or representations as to a		• •	gly and will	Ifully to make to any depar	tment or a	igency of the United States				

#### **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, 3162.3-4.

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 / 360 FSL / 1117 FWL / TWSP: 20S / RANGE: 33E / SECTION: 23 / LAT: 32.552372 / LONG: -103.638886 ( TVD: 0 feet, MD: 0 feet )

PPP: SWNW / 2641 FSL / 330 FWL / TWSP: 20S / RANGE: 33E / SECTION: 23 / LAT: 32.558641 / LONG: -103.641443 ( TVD: 9000 feet, MD: 11873 feet )

PPP: SWSW / 100 FSL / 330 FWL / TWSP: 20S / RANGE: 33E / SECTION: 23 / LAT: 32.551658 / LONG: -103.64144 ( TVD: 9000 feet, MD: 9332 feet )

PPP: NWNW / 1322 FNL / 330 FWL / TWSP: 20S / RANGE: 33E / SECTION: 23 / LAT: 32.562273 / LONG: -103.641444 ( TVD: 9000 feet, MD: 12731 feet )

BHL: NWNW / 100 FNL / 330 FWL / TWSP: 20S / RANGE: 33E / SECTION: 23 / LAT: 32.56563 / LONG: -103.641446 ( TVD: 9000 feet, MD: 13953 feet )

DISTRICT ]
1625 N. French Dr., Hobbs, N.M. 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
DISTRICT II
611 S. First St., Artesia, N.M. 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III 1000 Rto Brazos Rd., Aztec, N.M. 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, N.M. 87505 Phone: (505) 476-3460 Fax: (505) 476-3482

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

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

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	*Pool Code 58960	*Pool Name Teas; Bone Sprin	ıg
<sup>4</sup> Property Code	<sup>5</sup> Property	Name	<sup>6</sup> Well Number
	SANDRA JEAN 23	FEDERAL COM	206H
OGRID No.	<sup>8</sup> Operator	<sup>9</sup> Elevation	
330396	AVANT OPERA	3622	

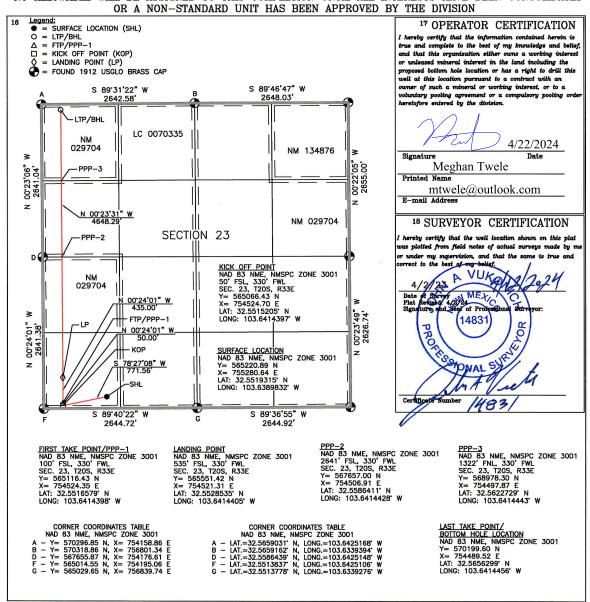
Surface Location

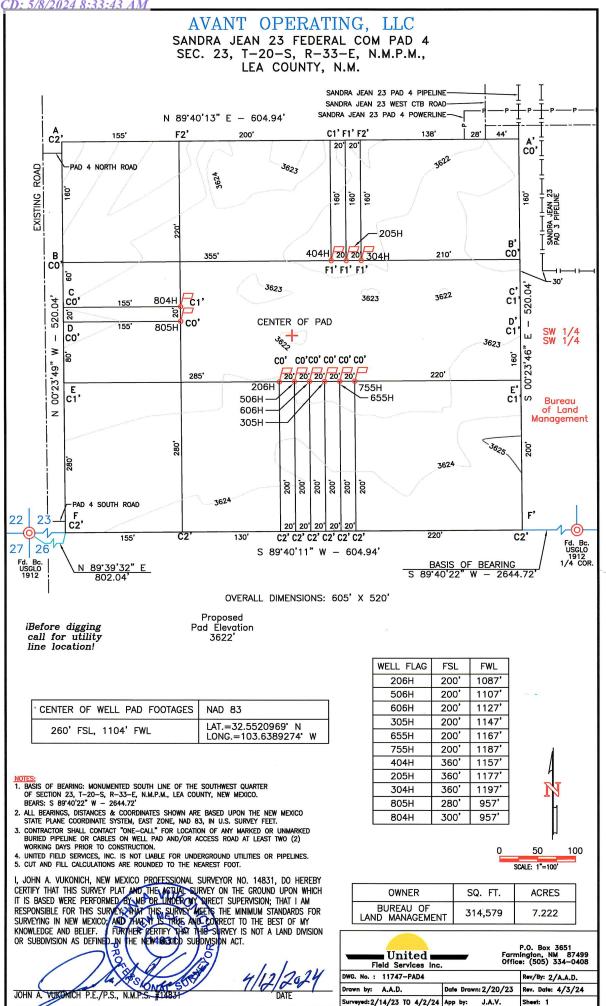
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	23	20 S	33 E		200	SOUTH	1087	WEST	LEA

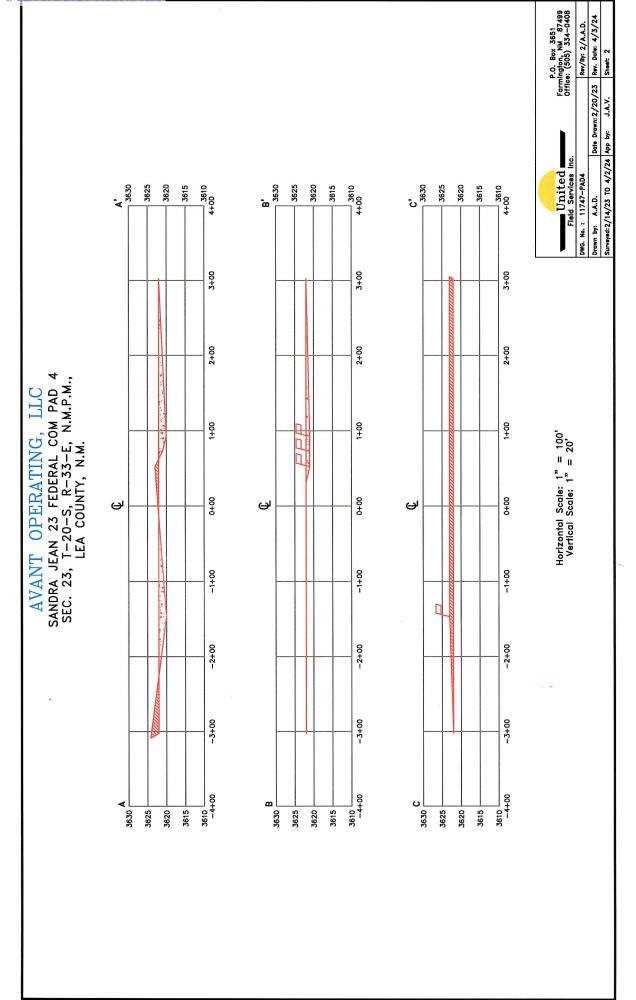
11 Bottom Hole Location If Different From Surface

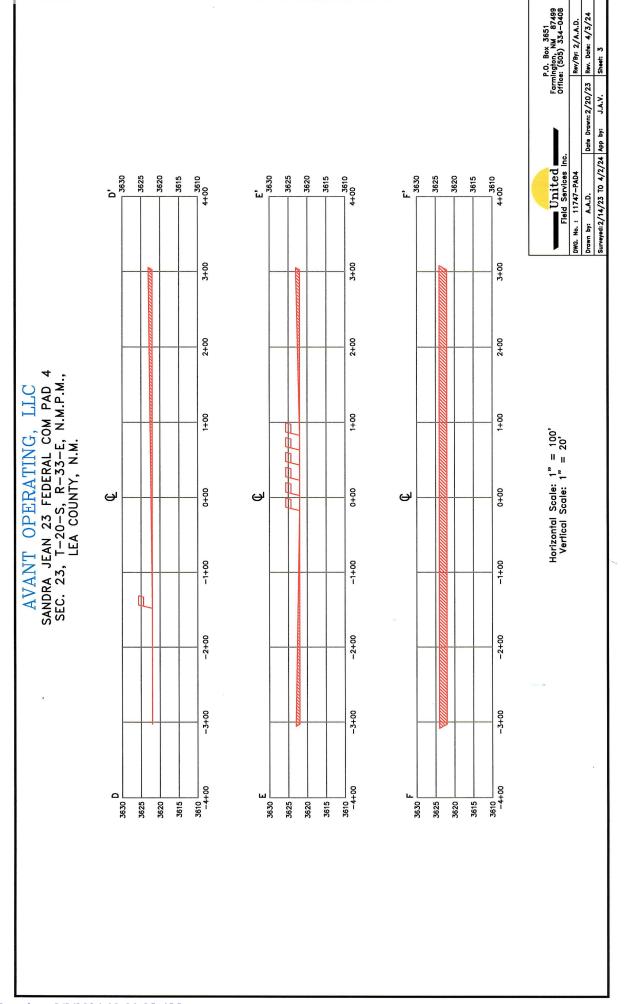
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	23	20 S	33 E		100	NORTH	330	WEST	LEA
18 Dedicated Acres						18 Joint or Infill	Consolidation Code	<sup>15</sup> Order No.	
SECTION 23	3: 640 A	c.							

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED









DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

<u>DISTRICT II</u> 811 S. First St. 811 S. First St., Artesia, N.M. 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, N.M. 87505 Phone: (505) 476-3480 Fax: (505) 476-3482

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>8</sup> Pool Code	<sup>8</sup> Pool Name		
	58960	Teas; Bone Sprin	ng	
<sup>4</sup> Property Code	<sup>5</sup> Property	y Name Well Nu		
	SANDRA JEAN 23	FEDERAL COM	206H	
OGRID No.	<sup>6</sup> Operator	· Name	<sup>9</sup> Elevation	
330396	AVANT OPERA	ATING, LLC	3622	

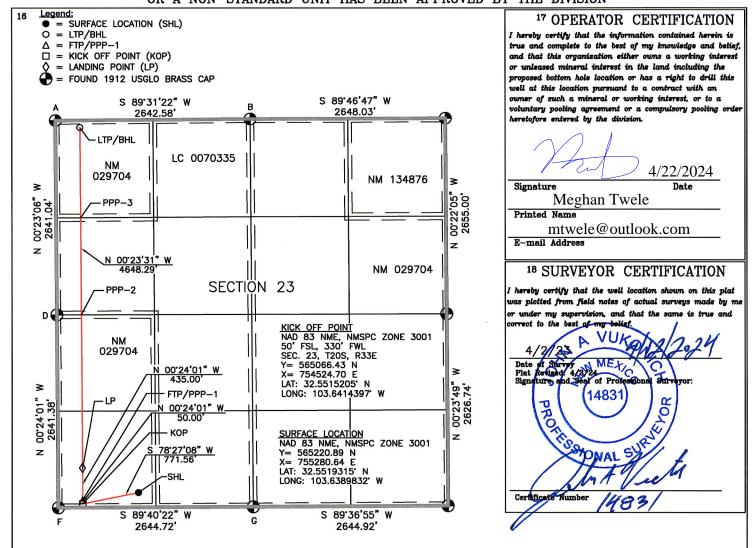
<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	23	20 S	33 E		200	SOUTH	1087	WEST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

	Doublin Holo Bookhon in Billoronio Holin Buriaco								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	23	20 S	33 E		100	NORTH	330	WEST	LEA
18 Dedicated Acres						<sup>18</sup> Joint or Infill <sup>1</sup>	<sup>4</sup> Consolidation Code	<sup>15</sup> Order No.	
SECTION 23	3: 640 A	NC.							

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



FIRST TAKE POINT/PPP-1
NAD 83 NME, NMSPC ZONE 3001
100' FSL, 330' FWL
SEC. 23, T20S, R33E
Y= 565116.43 N
X= 754524.35 E
LAT: 32.5516579' N
LONG: 103.6414398' W

LANDING POINT
NAD 83 NME, NMSPC ZONE 3001
535' FSL, 330' FWL
SEC. 23, T20S, R33E
Y= 565551.42 N
X= 754521.31 E
LAT: 32.5528535' N
LONG: 103.6414405' W

PPP-2 NAD 83 NME, NMSPC ZONE 3001 2641' FSL, 330' FWL SEC. 23, T20S, R33E Y= 567657.00 N X= 754506.91 E LAT: 32.5586411' N LONG: 103.6414428° W

PPP-3 NAD 83 NME, NMSPC ZONE 3001 1322' FNL, 330' FWL SEC. 23, T20S, R33E Y= 568978.30 N X= 754497.87 E LAT: 32.5622729' N LONG: 103.6414443' W

CORNER COORDINATES TABLE
NAD 83 NME, NMSPC ZONE 3001
- Y= 570296.85 N, X= 754158.86 E
- Y= 570318.86 N, X= 756801.34 E
- Y= 567655.87 N, X= 754176.61 E
- Y= 565014.55 N, X= 754195.06 E
- Y= 565029.65 N, X= 756839.74 E

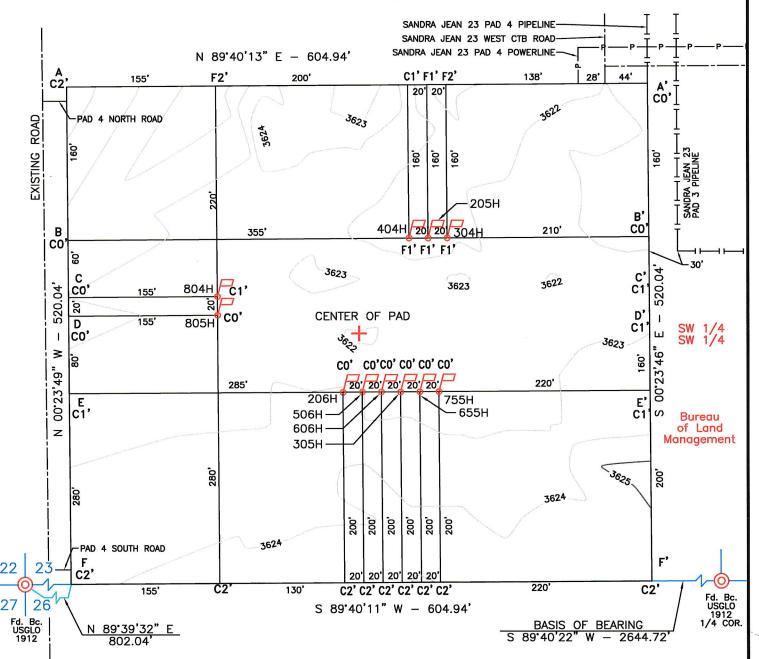
CORNER COORDINATES TABLE
NAD 83 NME, NMSPC ZONE 3001

A - LAT.=32.5659031 N, LONG.=103.6425168 W
B - LAT.=32.5659162 N, LONG.=103.6425148 W
D - LAT.=32.556439 N, LONG.=103.6425148 W
F - LAT.=32.55513837 N, LONG.=103.6425106 W
G - LAT.=32.55513778 N, LONG.=103.6339276 W

LAST TAKE POINT/ BOTTOM HOLE LOCATION NAD 83 NME, NMSPC ZONE 3001 Y= 570199.60 N X= 754489.52 E LAT: 32.5656299' N LONG: 103.6414456' W

## AVANT OPERATING, LLC

SANDRA JEAN 23 FEDERAL COM PAD 4 SEC. 23, T-20-S, R-33-E, N.M.P.M., LEA COUNTY, N.M.



OVERALL DIMENSIONS: 605' X 520'

iBefore digging call for utility line location!

Proposed Pad Elevation 3622

CENTER OF WELL PAD FOOTAGES	NAD 83
260' FSL, 1104' FWL	LAT.=32.5520969' N LONG.=103.6389274' W

- NOTES:

  1. BASIS OF BEARING: MONUMENTED SOUTH LINE OF THE SOUTHWEST QUARTER
  OF SECTION 23, T-20-S, R-33-E, N.M.P.M., LEA COUNTY, NEW MEXICO.
  BEARS: S 89'40'22" W 2644.72'

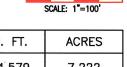
  2. ALL BEARINGS, DISTANCES & COORDINATES SHOWN ARE BASED UPON THE NEW MEXICO
  STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83, IN U.S. SURVEY FEET.

  3. CONTRACTOR SHALL CONTACT "ONE-CALL" FOR LOCATION OF ANY MARKED OR UNMARKED
  BURIED PIPELINE OR CABLES ON WELL PAD AND/OR ACCESS ROAD AT LEAST TWO (2)
  WORKING DAYS PRIOR TO CONSTRUCTION.
- United Field Services, Inc. Is not liable for underground utilities or pipelines.
   Cut and fill calculations are rounded to the nearest foot.

I, JOHN A. VUKONICH, NEW MEXICO PROFESSIONAL SURVEYOR NO. 14831, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO: AND THAT IT IS THUS AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. FURTHER CERTIFY THAT THIS SURVEY IS NOT A LAND DIVISION OR SUPPRIVISION AS DEFINITED IN THE ACTUAL OF THE DIVISION ACT OR SUBDIVISION AS DEFINED.

JUKONICH P.E./P.S., N.M.P.S.

WELL FLAG	FSL	FWL
206H	200'	1087
506H	200'	1107'
606H	200'	1127'
305H	200'	1147'
655H	200'	1167'
755H	200'	1187'
404H	360'	1157'
205H	360'	1177'
304H	360'	1197'
805H	280'	957'
804H	300'	957'

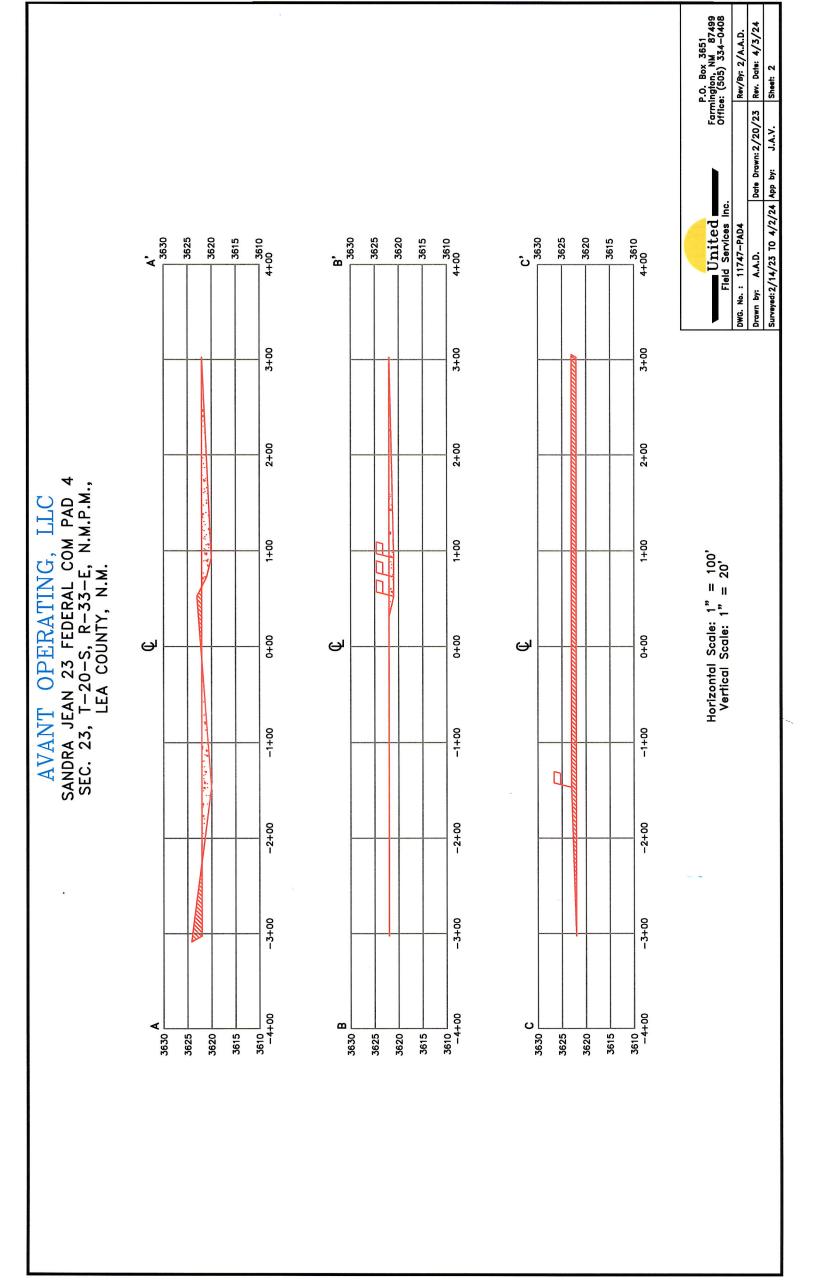


50

100

	OWNER	SQ. FT.	ACRES
	BUREAU OF LAND MANAGEMENT	314,579	7.222
_			

United	Farm Office	P.O. Box 3651 nington, NM 87499 e: (505) 334-0408
DWG. No. : 11747-PAD4		Rev/By: 2/A.A.D.
Drawn by: A.A.D.	Date Drawn: 2/20/23	Rev. Date: 4/3/24
Surveyed: 2/14/23 TO 4/2/24	App by: J.A.V.	Sheet: 1



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

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 341952

#### **CONDITIONS**

Operator:	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street	Action Number:
Denver, CO 80202	341952
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

#### CONDITIONS

Created By	Condition	Condition Date
pkautz	REQUIRES NSP	8/9/2024