<u>District I</u> 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

Form C-101 August 1, 2011

Permit 361815

	APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK	, OR ADD	AZONE

, u i =10.	7.20.12	
Operator Name and Address		2. OGRID Number
Avant Operating, LLC	330396	
1515 Wynkoop Street		3. API Number
Denver, CO 80202		30-015-54870
4. Property Code	5. Property Name	6. Well No.
335623	LITTLE BETTY 20	703H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Н	20	21S	28E		2630	N	150	E	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	20	21S	28E	E	2530	N	100	W	Eddy

#### 9. Pool Information

LONE TREE DRAW; WOLFCAMP	97208

#### Additional Well Information

11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation	
New Well	OIL		State	3225	
16. Multiple 17. Proposed Depth		18. Formation	19. Contractor	20. Spud Date	
N	14425	Wolfcamp		5/31/2024	
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water	
·					

#### ☑ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Туре	ype Hole Size Casing Size		Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	10.75	40.5	400	175	0
Int1	9.875	7.625	29.7	7695	950	0
Prod	6.75	5.5	20	14425	720	0

### Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Pipe	10000	5000	CAMERON

knowledge and be I further certify I h	lief.	true and complete to the best of my  NMAC ⊠ and/or 19.15.14.9 (B) NMAC		OIL CONSERVATION	ON DIVISION
Signature:					
Printed Name:	Electronically filed by Sarah Ferre	eyros	Approved By:	Ward Rikala	
Title:	Title: Director of Regulatory				
Email Address: sarah@avantnr.com			Approved Date:	3/26/2024	Expiration Date: 3/26/2026
Date: 3/19/2024 Phone: 720-854-9020			Conditions of Approval Attached		

<u>DISTRICT 1</u> 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 DISTRICT II 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) 478-3460 Fax: (505) 478-3462

Dedicated Acres

480 ACRES

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>2</sup> Pool Code	<sup>8</sup> Pool Code <sup>3</sup> Pool Name			
30-015-54870	97208	97208 Lone Tree Draw; W			
<sup>4</sup> Property Code	<sup>5</sup> Property	<sup>6</sup> Property Name			
335623	LITTLE BE	TTY 20	703H		
OGRID No.	<sup>8</sup> Operator	<sup>8</sup> Operator Name			
330396	AVANT OPERA	ATING, LLC	3225		

<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

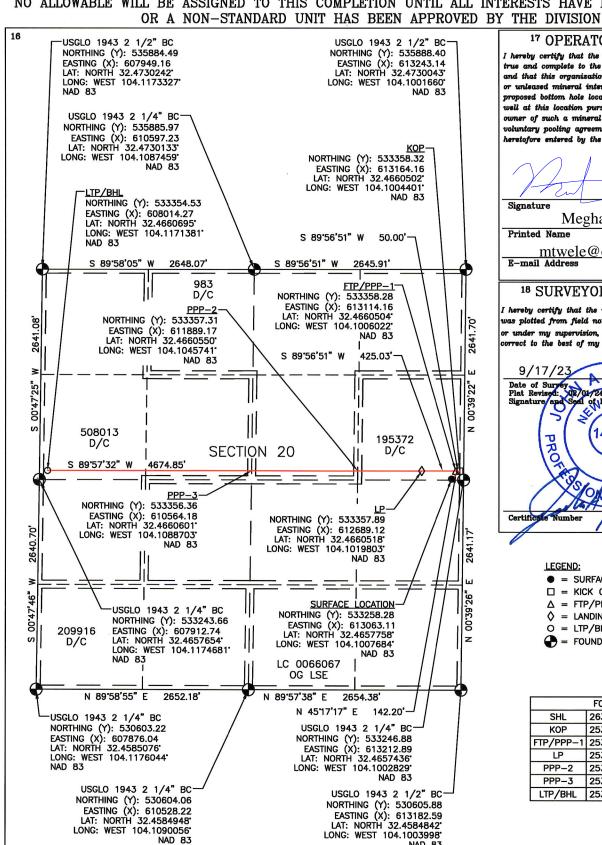
18 Joint or Infill

	Ĥ	20	21 S	28 E		2630	NORTH	150	EAST	EDDY
Ū	L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	Е	20	21 S	28 E		2530	NORTH	100	WEST	EDDY

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

<sup>14</sup> Consolidation Code

15 Order No.



# 17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an event of such a mineral or working interest or to a owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling heretofore entered by the division.

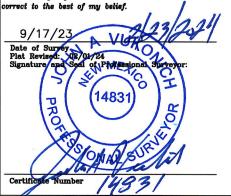
3/19/2024

Meghan Twele

mtwele@outlook.com

### 18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat as plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.



● = SURFACE LOCATION (SHL)

☐ = KICK OFF POINT (KOP)

 $\Delta = FTP/PPP-1$ 

♦ = LANDING POINT (LP)

O = LTP/BHL

= FOUND MONUMENT

FOOTAGES									
SHL	2630' FNL	150' FEL							
KOP	2530' FNL	50' FEL							
FTP/PPP-1	2530' FNL	100' FEL							
LP	2530' FNL	525' FEL							
PPP-2	2530' FNL	1325' FEL							
PPP-3	2530' FNL	2649' FWL							
LTP/BHL	2530' FNL	100' FWL							

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**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

Form APD Conditions

Permit 361815

#### PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
Avant Operating, LLC [330396]	30-015-54870
1515 Wynkoop Street	Well:
Denver, CO 80202	LITTLE BETTY 20 #703H

OCD Reviewer	Condition
ward.rikala	Notify OCD 24 hours prior to casing & cement
ward.rikala	Will require a File As Drilled C-102 and a Directional Survey with the C-104
ward.rikala	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
ward.rikala	Cement is required to circulate on both surface and intermediate1 strings of casing
ward.rikala	If cement does not circulate on any string, a CBL is required for that string of casing
ward.rikala	Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system
ward.rikala	The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud

## State of New Mexico Energy, Minerals and Natural Resources Department

Submit Electronically Via E-permitting

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

### NATURAL GAS MANAGEMENT PLAN

This Natural Gas Management Plan must be submitted with each Application for Permit to Drill (APD) for a new or recompleted well.

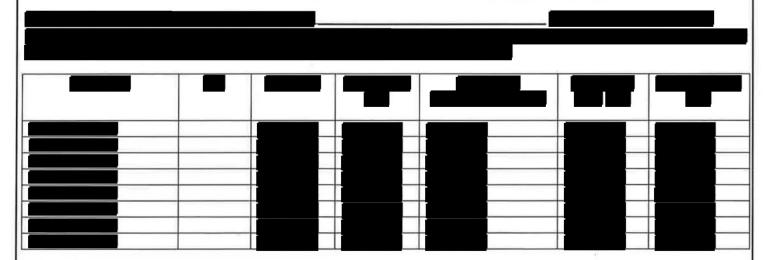
# Section 1 – Plan Description

L. Operator: Avant Operating LLC OGRID: 330396 Date: 03/15/2024

i. operator. Avant operating, Disc	Julia Date	. 03/13/2024
II. Type: 🛛 Original 🗆 Amendment du	ie to 19.15.27.9.D(6)(a	) NMAC □ 19.15.27.9.D(6)(b) NMAC □ Other.
If Other, please describe:		

III. Well(s): Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.

Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D



VI. Separation Equipment: Attach a complete description of how Operator will size separation equipment to optimize gas capture.

VII. Operational Practices: 

Attach a complete description of the actions Operator will take to comply with the requirements of Subsection A through F of 19.15.27.8 NMAC.

VIII. Best Management Practices: 

Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.

Beginning April 1, 2022, an operator reporting area must complete this section	EFFECT that is not in complian	— Enhanced Plan  IVE APRIL 1, 2022  Ice with its statewide natural gas ca	pture requirement for the applicable
☐ Operator certifies that it is not requested capture requirement for the applicable		section because Operator is in comp	pliance with its statewide natural gas
IX. Anticipated Natural Gas Produc	tion:		
Well	API	Anticipated Average Natural Gas Rate MCF/D	Anticipated Volume of Natural Gas for the First Year MCF
L			
2			
XI. Map. ⊠ Attach an accurate and le production operations to the existing or the segment or portion of the natural ga	planned interconnect of	of the natural gas gathering system(s)	), and the maximum daily capacity of
XII. Line Capacity. The natural gas g production volume from the well prior			100% of the anticipated natural gas
XIII. Line Pressure. Operator □ does natural gas gathering system(s) describe			
☑ Attach Operator's plan to manage pr	roduction in response to	o the increased line pressure.	
XIV. Confidentiality:   Operator as Section 2 as provided in Paragraph (2) of the which confidentiality is asserted and	of Subsection D of 19.1	5.27.9 NMAC, and attaches a full de	

(h)

(i)

# Section 3 - Certifications Effective May 25, 2021

Operator certifies that, after reasonable inquiry and based on the available information at the time of submittal: ☑ Operator will be able to connect the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system; or ☐ Operator will not be able to connect to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system. If Operator checks this box, Operator will select one of the following: Well Shut-In. 

Operator will shut-in and not produce the well until it submits the certification required by Paragraph (4) of Subsection D of 19.15.27.9 NMAC; or Venting and Flaring Plan. 

Operator has attached a venting and flaring plan that evaluates and selects one or more of the potential alternative beneficial uses for the natural gas until a natural gas gathering system is available, including: power generation on lease; (a) power generation for grid; (b) compression on lease; (c) liquids removal on lease; (d) reinjection for underground storage; (e) reinjection for temporary storage; (f) (g) reinjection for enhanced oil recovery;

# Section 4 - Notices

1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:

other alternative beneficial uses approved by the division.

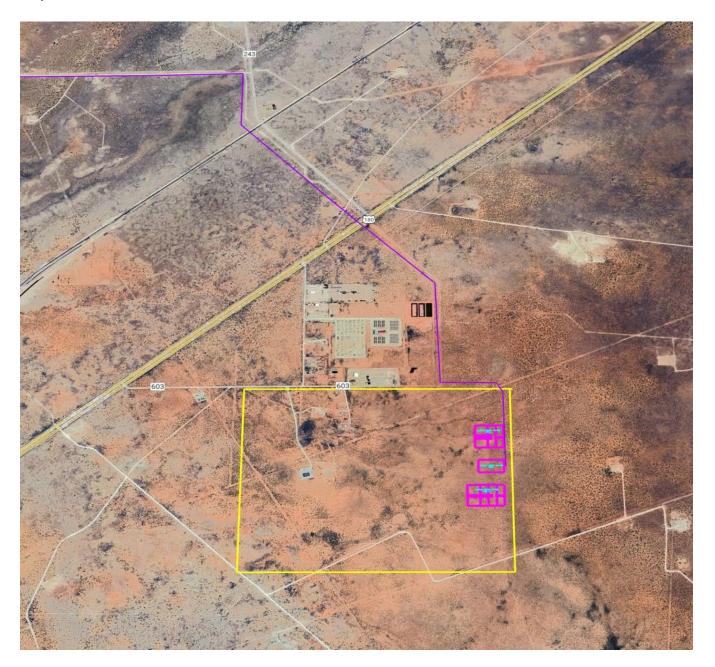
fuel cell production; and

- (a) Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become unavailable or will not have capacity to transport one hundred percent of the production from the well(s), no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised venting and flaring plan containing the information specified in Paragraph (5) of Subsection D of 19.15.27.9 NMAC; or
- (b) Operator becomes aware that it has, cumulatively for the year, become out of compliance with its baseline natural gas capture rate or natural gas capture requirement, no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised Natural Gas Management Plan for each well it plans to spud during the next 90 days containing the information specified in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and shall file an update for each Natural Gas Management Plan until Operator is back in compliance with its baseline natural gas capture rate or natural gas capture requirement.
- 2. OCD may deny or conditionally approve an APD if Operator does not make a certification, fails to submit an adequate venting and flaring plan which includes alternative beneficial uses for the anticipated volume of natural gas produced, or if OCD determines that Operator will not have adequate natural gas takeaway capacity at the time a well will be spud.

I certify that, after reasonable inquiry, the statements in and attached to this Natural Gas Management Plan are true and correct to the best of my knowledge and acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

Signature:
Printed Name: John Harper
Title: VP of Geosciences
E-mail Address: John@avantnr.com
Date: 03/15/24
Phone: 678-988-6644
OIL CONSERVATION DIVISION
(Only applicable when submitted as a standalone form)
Approved By:
Title:
Approval Date:
Conditions of Approval:

#### **Map**



#### **Line Pressure Plan**

When we start to see an increase in line pressure, we will communicate with our current Gas Midstream company to see how we can reduce the line pressure to ensure they can handle the production. We will monitor closely and make facility adjustments to keep line pressures down. If we continue to see downstream issues with high line pressures, we will look at alternative options to capture the excess gas the pipeline cannot handle to keep line pressures low. Building a relationship with the Gas Midstream company will be a priority to ensure both parties are on the same page when new wells are coming online in order to keep line pressures low for any upgrades that need to be in place before they come online.

# Avant Operating, LLC Natural Gas Management Plan

- VI. Separation equipment will be sized by construction engineering staff based on stated manufacturer daily throughput capacities and anticipated daily production rates to ensure adequate capacity. Closed vent system piping, compression needs, and VRUs will be sized utilizing ProMax modelling software to ensure adequate capacity for anticipated production volumes and conditions.
- VII. Avant Operating, LLC (Avant) will take the following actions to comply with the regulations listed in 19.15.27.8:
  - A. Avant will maximize the recovery of natural gas by minimizing the waste, as defined by 19.15.2 NMAC, of natural gas through venting and flaring. Avant will ensure that well(s) will be connected to a natural gas gathering system with sufficient capacity to transport natural gas.
  - B. All drilling operations will be equipped with a rig flare located at least 100' from the nearest surface hole. Rig flare will be utilized to combust any natural gas that is brought to surface during normal drilling operations. In the case of emergency venting or flaring the volumes will be estimated and reported appropriately.
  - C. During completion operations any natural gas brought to surface will be flared. Immediately following the finish of completion operations, all well flowback will be directed to permanent separation equipment. Produced natural gas from separation equipment will be sent to sales. It is not anticipated that gas will not meet pipeline standards. However, if natural gas does not meet gathering pipeline quality specifications, Avant will flare the natural gas for 60 days or until the natural gas meets the pipeline quality specifications. Avant will ensure that the flare is sized properly and is equipped with automatic igniter or continuous pilot. The gas sample will be analyzed twice per week and the gas will be routed into a gathering system as soon as pipeline specifications are met.
  - D. Avant will comply with the performance standards requirements and provisions listed in 19.15.27.8 (I) through (8). All equipment will be designed and sized to handle maximum anticipated pressures and throughputs to minimize the waste. Production storage tanks constructed after May 25, 2021, will be equipped with automatic gauging system. Flares constructed after May 25, 2021, will be equipped with automatic igniter or continuous pilot. Flares will be located at least 100' from the well and storage tanks unless otherwise approved by the division. Avant will conduct AVO inspections as described in 19.15.27.8 E (5) (a) with frequencies specified in 19.15.27.8 E (5) (b) and (c). All emergencies will be resolved as quickly and safely as feasible to minimize waste.
  - E. The volume of natural gas that is vented or flared as the result of malfunction or emergency during drilling and completions operations will be estimated. The volume of natural gas that is vented, flared, or beneficially used during production operations, will be measured, or estimated. Avant will install equipment to measure

<u>DISTRICT 1</u> 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 DISTRICT II 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

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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

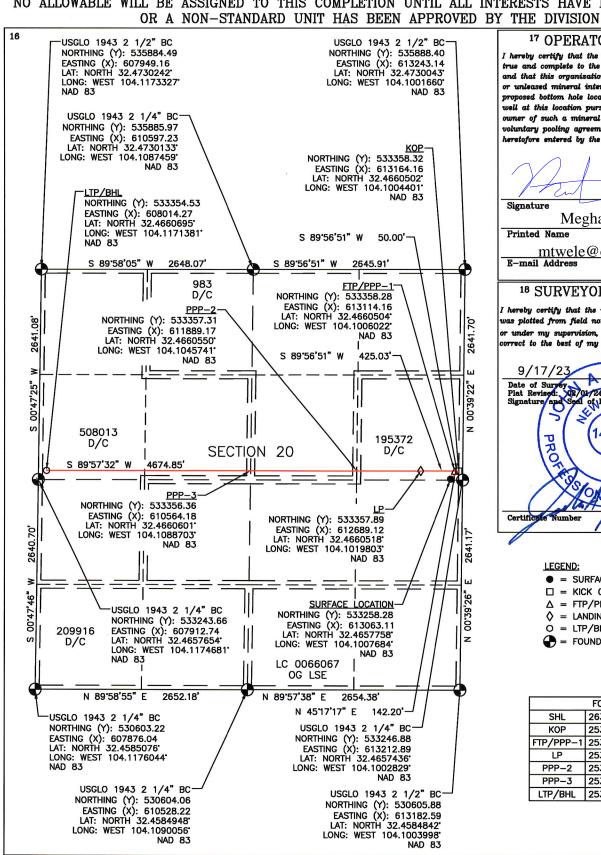
<sup>1</sup> API Number	<sup>8</sup> Pool Code	<sup>2</sup> Pool Code <sup>3</sup> Pool Name			
	97208	97208 Lone Tree Draw; W			
<sup>4</sup> Property Code	<sup>5</sup> Property	Name	<sup>6</sup> Well Number		
VAL. 131	LITTLE BE	LITTLE BETTY 20			
OGRID No.	<sup>8</sup> Operator	Name	<sup>e</sup> Elevation		
330396	AVANT OPERA	ATING, LLC	3225		

<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
01 01 100	id. Section	TOWNSHIP	Kange	Lot Iun	reet nom me	North Bouth line	reet nom the	nast/ west mile	County
I н	20	21.5	28 E		2630	NORTH	150	EAST	EDDY
L				L		1101111	100		
			11 Bott	om Hole	Location If	Different Fro	m Surface		

UL or lot no. Township Range Feet from the North/South line Feet from the East/West line County 20 21 S 28 E 2530 NORTH 100 WEST **EDDY** <sup>14</sup> Consolidation Code Dedicated Acres 18 Joint or Infill 15 Order No. 480 ACRES

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



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an event of such a mineral or working interest or to a owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling heretofore entered by the division.

Signature

3/19/2024

Meghan Twele

Printed Name mtwele@outlook.com

### 18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat as plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

old Surve 9/17/20
Date of Survey
Plat Revised: 08/01/24
Signature and Seel of Philips 14831 Certific

### LEGEND:

- SURFACE LOCATION (SHL)
- ☐ = KICK OFF POINT (KOP)
- $\Delta = FTP/PPP-1$
- ♦ = LANDING POINT (LP)

  O = LTP/BHL
- = FOUND MONUMENT

	FOOTAGES									
2630'	FNL	150'	FEL							
2530'	FNL	50'	FEL							
2530'	FNL	100'	FEL							
2530'	FNL	525'	FEL							
2530'	FNL	1325'	FEL							
2530'	FNL	2649'	FWL							
2530'	FNL	100'	FWL							
	2530' 2530' 2530' 2530' 2530'	2630' FNL 2530' FNL 2530' FNL 2530' FNL 2530' FNL 2530' FNL	2530' FNL 50' 2530' FNL 100' 2530' FNL 525' 2530' FNL 1325' 2530' FNL 2649'							



#### WELL DETAILS: Little Betty 20 703H

Ground Elev: 3225.0 KB: 3251.5

+N/-S +E/-W Northing Easting Latittude Longitude 0.0 0.0 533258.28 613063.11 32.4657758°N 104.1007684°W

PROJECT DETAILS: Eddy County, NM (NAD 83)

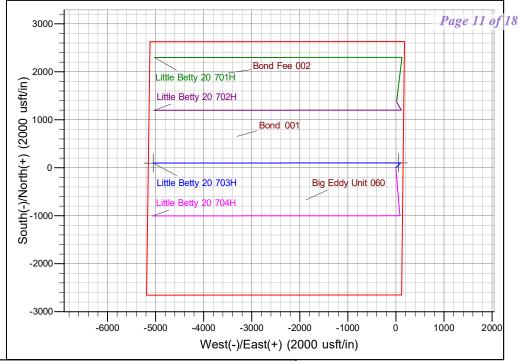
Geodetic System: US State Plane 1983

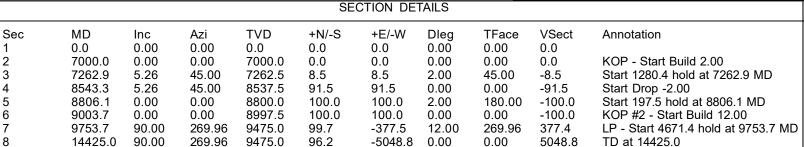
Datum: North American Datum 1983

Ellipsoid: GRS 1980

Zone: New Mexico Eastern Zone

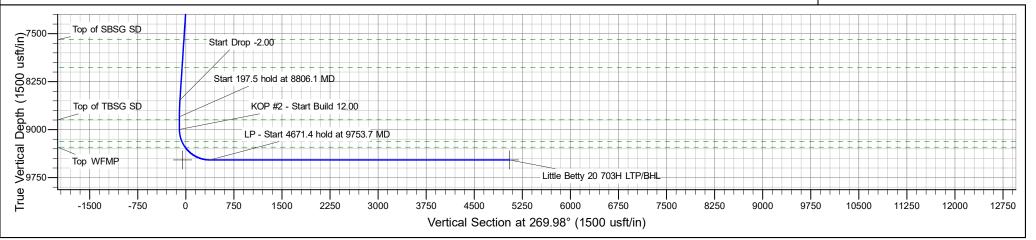
System Datum: Mean Sea Level





M Azimuths to Grid North
True North: -0.12°
Magnetic North: 8.70°

Magnetic Field
Strength: 49505.8nT
Dip Angle: 60.56°
Date: 12/31/2004
Model: IGRF2000





# **Avant Operating, LLC**

Eddy County, NM (NAD 83) Little Betty 20 Pad 2 Little Betty 20 703H

OH

Plan: Plan 0.1

# **Standard Planning Report**

26 February, 2024





#### Planning Report



EDM 5000.16 Single User Db Database: Company: Avant Operating, LLC Project: Eddy County, NM (NAD 83) Little Betty 20 Pad 2 Site: Well: Little Betty 20 703H

Wellbore: ОН Design: Plan 0.1 **Local Co-ordinate Reference:** TVD Reference: MD Reference: North Reference:

**Survey Calculation Method:** 

Well Little Betty 20 703H WELL @ 3251.5usft (3251.5) WELL @ 3251.5usft (3251.5)

Minimum Curvature

Project Eddy County, NM (NAD 83)

US State Plane 1983 Map System: North American Datum 1983 Geo Datum: New Mexico Eastern Zone Map Zone:

System Datum: Mean Sea Level

Little Betty 20 Pad 2 Site

Northing: 533,267.95 usft Site Position: Latitude: 32.4658043°N From: Lat/Long Easting: 612,743.12 usft Longitude: 104.1018059°W

**Position Uncertainty:** 0.0 usft Slot Radius: 13-3/16 "

Well Little Betty 20 703H **Well Position** 32.4657758°N +N/-S 0.0 usft Northing: 533,258.28 usft Latitude: 104.1007684°W +E/-W 0.0 usft Easting: 613,063.12 usft Longitude: **Position Uncertainty** 0.0 usft Wellhead Elevation: usft **Ground Level:** 3,225.0 usft

0.12° **Grid Convergence:** 

ОН Wellbore **Model Name** Declination Field Strength Magnetics Sample Date Dip Angle (°) (°) (nT) IGRF2000 49,505.76423291 12/31/2004 8.83 60.56

Design Plan 0.1 **Audit Notes:** Version: Phase: PROTOTYPE Tie On Depth: 0.0 Vertical Section: Depth From (TVD) +N/-S +E/-W Direction (usft) (usft) (usft) (°) 269.98 0.0 0.0 0.0

2/26/2024 Plan Survey Tool Program Date **Depth From** Depth To (usft) (usft) Survey (Wellbore) **Tool Name** Remarks 0.0 14,424.3 Plan 0.1 (OH) B001Mb\_MWD+HRGM

OWSG MWD + HRGM

Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
7,000.0	0.00	0.00	7,000.0	0.0	0.0	0.00	0.00	0.00	0.00	
7,262.9	5.26	45.00	7,262.5	8.5	8.5	2.00	2.00	0.00	45.00	
8,543.3	5.26	45.00	8,537.5	91.5	91.5	0.00	0.00	0.00	0.00	
8,806.1	0.00	0.00	8,800.0	100.0	100.0	2.00	-2.00	0.00	180.00	
9,003.7	0.00	0.00	8,997.5	100.0	100.0	0.00	0.00	0.00	0.00	
9,753.7	90.00	269.96	9,475.0	99.7	-377.5	12.00	12.00	0.00	269.96	
14,425.0	90.00	269.96	9,475.0	96.2	-5,048.8	0.00	0.00	0.00	0.00	Little Betty 20 703H L

# NATURAL RESOURCES

### Planning Report



Database: EDM 5000.16 Single User Db Company: Avant Operating, LLC Project: Eddy County, NM (NAD 83) Site: Little Betty 20 Pad 2 Well: Little Betty 20 703H

Wellbore: OH
Design: Plan 0.1

Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference: Survey Calculation Method:

and Cumrer									
ned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
700.0	0.00	0.00	700.0	0.0	0.0	0.0	0.00	0.00	0.00
0.008	0.00	0.00	0.008	0.0	0.0	0.0	0.00	0.00	0.00
900.0	0.00	0.00	900.0	0.0	0.0	0.0	0.00	0.00	0.00
1,000.0	0.00	0.00	1,000.0	0.0	0.0	0.0	0.00	0.00	0.00
1,100.0	0.00	0.00	1,100.0	0.0	0.0	0.0	0.00	0.00	0.00
1,181.0	0.00	0.00	1,181.0	0.0	0.0	0.0	0.00	0.00	0.00
CAPITAN RE			.,						
1,200.0	0.00	0.00	1,200.0	0.0	0.0	0.0	0.00	0.00	0.00
1,300.0	0.00	0.00	1,300.0	0.0	0.0	0.0	0.00	0.00	0.00
1,400.0	0.00	0.00	1,400.0	0.0	0.0	0.0	0.00	0.00	0.00
1,500.0	0.00	0.00	1,500.0	0.0	0.0	0.0	0.00	0.00	0.00
1,600.0	0.00	0.00	1,600.0	0.0	0.0	0.0	0.00	0.00	0.00
1,700.0	0.00	0.00	1,700.0	0.0	0.0	0.0	0.00	0.00	0.00
1,800.0	0.00	0.00	1,800.0	0.0	0.0	0.0	0.00	0.00	0.00
1.900.0	0.00	0.00	1,900.0	0.0	0.0	0.0	0.00	0.00	0.00
2,000.0	0.00	0.00	2,000.0	0.0	0.0	0.0	0.00	0.00	0.00
2,100.0	0.00	0.00	2,100.0	0.0	0.0	0.0	0.00	0.00	0.00
2,200.0	0.00	0.00	2,200.0	0.0	0.0	0.0	0.00	0.00	0.00
2,300.0	0.00	0.00	2,300.0	0.0	0.0	0.0	0.00	0.00	0.00
2,400.0	0.00	0.00	2,400.0	0.0	0.0	0.0	0.00	0.00	0.00
2,500.0	0.00	0.00	2,500.0	0.0	0.0	0.0	0.00	0.00	0.00
2,600.0	0.00	0.00	2,600.0	0.0	0.0	0.0	0.00	0.00	0.00
2,700.0	0.00	0.00	2,700.0	0.0	0.0	0.0	0.00	0.00	0.00
2,800.0	0.00	0.00	2,800.0	0.0	0.0	0.0	0.00	0.00	0.00
2,900.0	0.00	0.00	2,900.0	0.0	0.0	0.0	0.00	0.00	0.00
2,993.0	0.00	0.00	2,993.0	0.0	0.0	0.0	0.00	0.00	0.00
CHERRY CAI		0.00	0.000.0	0.0	0.0	2.0	0.00	0.00	0.00
3,000.0	0.00	0.00	3,000.0	0.0	0.0	0.0	0.00	0.00	0.00
3,100.0 3,200.0	0.00 0.00	0.00 0.00	3,100.0 3,200.0	0.0 0.0	0.0 0.0	0.0 0.0	0.00 0.00	0.00 0.00	0.00 0.00
3,300.0	0.00	0.00	3,300.0	0.0	0.0	0.0	0.00	0.00	0.00
3,400.0	0.00	0.00	3,400.0	0.0	0.0	0.0	0.00	0.00	0.00
3,500.0	0.00	0.00	3,500.0	0.0	0.0	0.0	0.00	0.00	0.00
3,600.0 3,700.0	0.00	0.00	3,600.0 3,700.0	0.0	0.0	0.0	0.00	0.00	0.00
	0.00	0.00		0.0	0.0	0.0	0.00	0.00	0.00
3,800.0	0.00	0.00	3,800.0	0.0	0.0	0.0	0.00	0.00	0.00
3,900.0	0.00	0.00	3,900.0	0.0	0.0	0.0	0.00	0.00	0.00
4,000.0	0.00	0.00	4,000.0	0.0	0.0	0.0	0.00	0.00	0.00
4,100.0	0.00	0.00	4,100.0	0.0	0.0	0.0	0.00	0.00	0.00
4,200.0	0.00	0.00	4,200.0	0.0	0.0	0.0	0.00	0.00	0.00
4,300.0	0.00	0.00	4,300.0	0.0	0.0	0.0	0.00	0.00	0.00
4,385.0	0.00	0.00	4,385.0	0.0	0.0	0.0	0.00	0.00	0.00
BRUSHY CA		0.00	4 400 0	0.0	0.0	0.0	0.00	0.00	0.00
4,400.0	0.00 0.00	0.00 0.00	4,400.0 4,500.0	0.0 0.0	0.0 0.0	0.0 0.0	0.00 0.00	0.00 0.00	0.00 0.00
4,500.0					UU	0.0	0.00	U UU	

# NATURAL RESOURCES

### Planning Report



Database: EDM 5000.16 Single User Db Company: Avant Operating, LLC
Project: Eddy County, NM (NAD 83)
Site: Little Betty 20 Pad 2
Well: Little Betty 20 703H

Wellbore: OH
Design: Plan 0.1

Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference: Survey Calculation Method:

anned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,700.0	0.00	0.00	4,700.0	0.0	0.0	0.0	0.00	0.00	0.00
4,800.0	0.00	0.00	4,800.0	0.0	0.0	0.0	0.00	0.00	0.00
4,900.0	0.00	0.00	4,900.0	0.0	0.0	0.0	0.00	0.00	0.00
5,000.0	0.00	0.00	5,000.0	0.0	0.0	0.0	0.00	0.00	0.00
5,100.0	0.00	0.00	5,100.0	0.0	0.0	0.0	0.00	0.00	0.00
5,200.0	0.00	0.00	5,200.0	0.0	0.0	0.0	0.00	0.00	0.00
5,300.0	0.00	0.00	5,300.0	0.0	0.0	0.0	0.00	0.00	0.00
5,400.0	0.00	0.00	5,400.0	0.0	0.0	0.0	0.00	0.00	0.00
5,500.0	0.00	0.00	5,500.0	0.0	0.0	0.0	0.00	0.00	0.00
5,600.0	0.00	0.00	5,600.0	0.0	0.0	0.0	0.00	0.00	0.00
5,690.0	0.00	0.00	5,690.0	0.0	0.0	0.0	0.00	0.00	0.00
Top of BSGL									
5,700.0	0.00	0.00	5,700.0	0.0	0.0	0.0	0.00	0.00	0.00
5,800.0	0.00	0.00	5,800.0	0.0	0.0	0.0	0.00	0.00	0.00
5,900.0	0.00	0.00	5,900.0	0.0	0.0	0.0	0.00	0.00	0.00
6,000.0	0.00	0.00	6,000.0	0.0	0.0	0.0	0.00	0.00	0.00
6,100.0	0.00	0.00	6,100.0	0.0	0.0	0.0	0.00	0.00	0.00
6,200.0	0.00	0.00	6,200.0	0.0	0.0	0.0	0.00	0.00	0.00
6,300.0	0.00	0.00	6,300.0	0.0	0.0	0.0	0.00	0.00	0.00
6,400.0	0.00	0.00	6,400.0	0.0	0.0	0.0	0.00	0.00	0.00
6,500.0	0.00	0.00	6,500.0	0.0	0.0	0.0	0.00	0.00	0.00
6,600.0	0.00	0.00	6,600.0	0.0	0.0	0.0	0.00	0.00	0.00
6,700.0	0.00	0.00	6,700.0	0.0	0.0	0.0	0.00	0.00	0.00
6,800.0	0.00	0.00	6,800.0	0.0	0.0	0.0	0.00	0.00	0.00
6,877.0	0.00	0.00	6,877.0	0.0	0.0	0.0	0.00	0.00	0.00
Top of FBSG									
6,900.0	0.00	0.00	6,900.0	0.0	0.0	0.0	0.00	0.00	0.00
7,000.0	0.00	0.00	7,000.0	0.0	0.0	0.0	0.00	0.00	0.00
KOP - Start E	Build 2.00								
7,057.0	1.14	45.00	7,057.0	0.4	0.4	-0.4	2.00	2.00	0.00
Top of SBSG	Shale								
7,100.0	2.00	45.00	7,100.0	1.2	1.2	-1.2	2.00	2.00	0.00
7,200.0	4.00	45.00	7,199.8	4.9	4.9	-4.9	2.00	2.00	0.00
7,262.9	5.26	45.00	7,262.5	8.5	8.5	-8.5	2.00	2.00	0.00
Start 1280.4	hold at 7262.9 N	ID							
7,300.0	5.26	45.00	7,299.5	10.9	10.9	-10.9	0.00	0.00	0.00
7,400.0	5.26	45.00	7,399.1	17.4	17.4	-17.4	0.00	0.00	0.00
7,500.0	5.26	45.00	7,498.6	23.9	23.9	-23.9	0.00	0.00	0.00
7,594.8	5.26	45.00	7,593.0	30.0	30.0	-30.0	0.00	0.00	0.00
Top of SBSG									
7,600.0	5.26	45.00	7,598.2	30.4	30.4	-30.4	0.00	0.00	0.00
7,700.0	5.26	45.00	7,697.8	36.8	36.8	-36.9	0.00	0.00	0.00
7,800.0	5.26	45.00	7,797.4	43.3	43.3	-43.3	0.00	0.00	0.00
7,900.0	5.26	45.00	7,897.0	49.8	49.8	-49.8	0.00	0.00	0.00
8,000.0	5.26	45.00	7,996.5	56.3	56.3	-56.3	0.00	0.00	0.00
8,035.6	5.26	45.00	8,032.0	58.6	58.6	-58.6	0.00	0.00	0.00
Top of TBSG	Carb								
8,100.0	5.26	45.00	8,096.1	62.8	62.8	-62.8	0.00	0.00	0.00
8,200.0	5.26	45.00	8,195.7	69.2	69.2	-69.3	0.00	0.00	0.00
8,300.0	5.26	45.00	8,295.3	75.7	75.7	-75.7	0.00	0.00	0.00
8,400.0	5.26	45.00	8,394.8	82.2	82.2	-82.2	0.00	0.00	0.00
8,500.0	5.26	45.00	8,494.4	88.7	88.7	-88.7	0.00	0.00	0.00
8,543.3	5.26	45.00	8,537.5	91.5	91.5	-91.5	0.00	0.00	0.00

# NATURAL RESOURCES

#### Planning Report



Database: EDM 5000.16 Single User Db Company: Avant Operating, LLC Project: Eddy County, NM (NAD 83)
Site: Little Betty 20 Pad 2
Well: Little Betty 20 703H

Wellbore: OH
Design: Plan 0.1

Local Co-ordinate Reference:
TVD Reference:
MD Reference:
North Reference:
Survey Calculation Method:

ned Survey									
			Mantin I			Mtit	David	D. III	<b>T</b>
Measured			Vertical			Vertical	Dogleg	Build	Turn
Depth	Inclination	Azimuth	Depth	+N/-S	+E/-W	Section	Rate	Rate	Rate
(usft)	(°)	(°)	(usft)	(usft)	(usft)	(usft)	(°/100usft)	(°/100usft)	(°/100usft)
Start Drop -2	2.00								
8,600.0	4.12	45.00	8,594.1	94.8	94.8	-94.8	2.00	-2.00	0.00
8,700.0	2.12	45.00	8,693.9	98.6	98.6	-98.6	2.00	-2.00	0.00
8,800.0	0.12	45.00	8,793.9	100.0	100.0	-100.0	2.00	-2.00	0.00
8,806.1	0.00	0.00	8,800.0	100.0	100.0	-100.0	2.00	-2.00	0.00
	old at 8806.1 ME		-,						
8,854.1	0.00	0.00	8,848.0	100.0	100.0	-100.0	0.00	0.00	0.00
Top of TBSG		0.00	0,040.0	100.0	100.0	-100.0	0.00	0.00	0.00
8,900.0	0.00	0.00	8,893.9	100.0	100.0	-100.0	0.00	0.00	0.00
,			8,993.9	100.0		-100.0		0.00	
9,000.0	0.00	0.00			100.0		0.00		0.00
9,003.7	0.00	0.00	8,997.5	100.0	100.0	-100.0	0.00	0.00	0.00
	rt Build 12.00								
9,100.0	11.56	269.96	9,093.2	100.0	90.3	-90.3	12.00	12.00	0.00
9,199.6	23.51	269.96	9,188.0	100.0	60.4	-60.4	12.00	12.00	0.00
Top of basal	TBSG Target								
9,200.0	23.56	269.96	9,188.4	100.0	60.2	-60.2	12.00	12.00	0.00
9,300.0	35.56	269.96	9,275.2	99.9	11.0	-11.0	12.00	12.00	0.00
9,301.0	35.68	269.96	9,276.0	99.9	10.4	-10.4	12.00	12.00	0.00
Top WFMP									
9,400.0	47.56	269.96	9,349.9	99.9	-55.3	55.2	12.00	12.00	0.00
Little Betty 2	.0 703H FTP								
9,500.0	59.56	269.96	9,409.2	99.8	-135.6	135.5	12.00	12.00	0.00
				99.6 99.8				12.00	
9,600.0	71.56	269.96	9,450.5		-226.4	226.4	12.00		0.00
9,700.0	83.56	269.96	9,472.0	99.7	-323.9	323.9	12.00	12.00	0.00
9,753.7	90.00	269.96	9,475.0	99.7	-377.5	377.4	12.00	12.00	0.00
	71.4 hold at 9753		0.475.0	00.0	400.0	400.0	0.00	0.00	0.00
9,800.0	90.00	269.96	9,475.0	99.6	-423.8	423.8	0.00	0.00	0.00
9,900.0	90.00	269.96	9,475.0	99.5	-523.8	523.8	0.00	0.00	0.00
10,000.0	90.00	269.96	9,475.0	99.5	-623.8	623.8	0.00	0.00	0.00
10,100.0	90.00	269.96	9,475.0	99.4	-723.8	723.8	0.00	0.00	0.00
10,200.0	90.00	269.96	9,475.0	99.3	-823.8	823.8	0.00	0.00	0.00
10,300.0	90.00	269.96	9,475.0	99.3	-923.8	923.8	0.00	0.00	0.00
10,400.0	90.00	269.96	9,475.0	99.2	-1,023.8	1,023.8	0.00	0.00	0.00
10,500.0	90.00	269.96	9,475.0	99.1	-1,123.8	1,123.8	0.00	0.00	0.00
10,600.0	90.00	269.96	9,475.0	99.0	-1,123.8	1,123.8	0.00	0.00	0.00
10,700.0	90.00	269.96	9,475.0	99.0	-1,323.8	1,323.8	0.00	0.00	0.00
10,800.0	90.00	269.96	9,475.0	98.9	-1,423.8	1,423.8	0.00	0.00	0.00
10,900.0	90.00	269.96	9,475.0	98.8	-1,523.8	1,523.8	0.00	0.00	0.00
11,000.0	90.00	269.96	9,475.0	98.7	-1,623.8	1,623.8	0.00	0.00	0.00
11,100.0	90.00	269.96	9,475.0	98.7	-1,723.8	1,723.8	0.00	0.00	0.00
11,200.0	90.00	269.96	9,475.0	98.6	-1,823.8	1,823.8	0.00	0.00	0.00
11,300.0	90.00	269.96	9,475.0	98.5	-1,923.8	1,923.8	0.00	0.00	0.00
11,400.0	90.00	269.96	9,475.0	98.4	-2,023.8	2,023.8	0.00	0.00	0.00
11,500.0	90.00	269.96	9,475.0	98.4	-2,123.8	2,123.8	0.00	0.00	0.00
11,600.0	90.00	269.96	9,475.0	98.3	-2,223.8	2,223.8	0.00	0.00	0.00
11,700.0	90.00	269.96	9,475.0	98.2	-2,223.8	2,323.8	0.00	0.00	0.00
11,700.0	90.00	269.96 269.96	9,475.0 9,475.0	98.2 98.2	-2,323.8 -2,423.8	2,323.8	0.00	0.00	0.00
11,900.0	90.00	269.96	9,475.0	98.1	-2,523.8	2,523.8	0.00	0.00	0.00
12,000.0	90.00	269.96	9,475.0	98.0	-2,623.8	2,623.8	0.00	0.00	0.00
	90.00	269.96	9,475.0	97.9	-2,723.8	2,723.8	0.00	0.00	0.00
12,100.0			0 475 0	07.0	2 022 0	0.000.0	0.00	0.00	0.00
	90.00	269.96	9,475.0	97.9	-2,823.8	2,823.8	0.00	0.00	0.00
12,100.0	90.00 90.00	269.96 269.96	9,475.0 9,475.0	97.9 97.8	-2,023.8 -2,923.8	2,823.8 2,923.8	0.00	0.00	0.00



#### **Planning Report**



Database: EDM 5000.16 Single User Db Company: Avant Operating, LLC Project: Eddy County, NM (NAD 83)
Site: Little Betty 20 Pad 2
Well: Little Betty 20 703H

Wellbore: OH
Design: Plan 0.1

Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference:

**Survey Calculation Method:** 

Measured Depth (usft)	Inclination	Azimuth	Vertical Depth	+N/-S	+E/-W	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
(usit)	(°)	(°)	(usft)	(usft)	(usft)	(usit)	(7100usit)	(7100usit)	(7100usit)
12,500.0	90.00	269.96	9,475.0	97.6	-3,123.8	3,123.8	0.00	0.00	0.00
12,600.0	90.00	269.96	9,475.0	97.6	-3,223.8	3,223.8	0.00	0.00	0.00
12,700.0	90.00	269.96	9,475.0	97.5	-3,323.8	3,323.8	0.00	0.00	0.00
12,800.0	90.00	269.96	9,475.0	97.4	-3,423.8	3,423.8	0.00	0.00	0.00
12,900.0	90.00	269.96	9,475.0	97.3	-3,523.8	3,523.8	0.00	0.00	0.00
13,000.0	90.00	269.96	9,475.0	97.3	-3,623.8	3,623.8	0.00	0.00	0.00
13,100.0	90.00	269.96	9,475.0	97.2	-3,723.8	3,723.8	0.00	0.00	0.00
13,200.0	90.00	269.96	9,475.0	97.1	-3,823.8	3,823.8	0.00	0.00	0.00
13,300.0	90.00	269.96	9,475.0	97.1	-3,923.8	3,923.8	0.00	0.00	0.00
13,400.0	90.00	269.96	9,475.0	97.0	-4,023.8	4,023.8	0.00	0.00	0.00
13,500.0	90.00	269.96	9,475.0	96.9	-4,123.8	4,123.8	0.00	0.00	0.00
13,600.0	90.00	269.96	9,475.0	96.8	-4,223.8	4,223.8	0.00	0.00	0.00
13,700.0	90.00	269.96	9,475.0	96.8	-4,323.8	4,323.8	0.00	0.00	0.00
13,800.0	90.00	269.96	9,475.0	96.7	-4,423.8	4,423.8	0.00	0.00	0.00
13,900.0	90.00	269.96	9,475.0	96.6	-4,523.8	4,523.8	0.00	0.00	0.00
14,000.0	90.00	269.96	9,475.0	96.5	-4,623.8	4,623.8	0.00	0.00	0.00
14,100.0	90.00	269.96	9,475.0	96.5	-4,723.8	4,723.8	0.00	0.00	0.00
14,200.0	90.00	269.96	9,475.0	96.4	-4,823.8	4,823.8	0.00	0.00	0.00
14,300.0	90.00	269.96	9,475.0	96.3	-4,923.8	4,923.8	0.00	0.00	0.00
14,400.0	90.00	269.96	9,475.0	96.3	-5,023.8	5,023.8	0.00	0.00	0.00
14,425.0	90.00	269.96	9,475.0	96.2	-5,048.8	5,048.8	0.00	0.00	0.00

Design Targets									
Target Name - hit/miss target - Shape	Dip Angle	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
Little Betty 20 703H LTP - plan hits target cent - Point	0.00 ter	0.00	9,475.0	96.2	-5,048.8	533,354.51	608,014.29	32.4660695°N	104.1171381°W
Little Betty 20 703H FTP - plan misses target of - Point	0.00 center by 164.	0.00 2usft at 940	9,475.0 0.0usft MD (9	100.0 9349.9 TVD, 9	51.0 99.9 N, -55.3 E	533,358.29	613,114.16	32.4660504°N	104.1006022°W



#### **Planning Report**



EDM 5000.16 Single User Db Database: Company: Avant Operating, LLC Project: Eddy County, NM (NAD 83) Little Betty 20 Pad 2 Site: Little Betty 20 703H Well:

ОН Wellbore: Design: Plan 0.1

Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference:

WELL @ 3251.5usft (3251.5) WELL @ 3251.5usft (3251.5) Minimum Curvature **Survey Calculation Method:** 

Well Little Betty 20 703H

Formations							
	Measured Depth (usft)	Vertical Depth (usft)	Name	Lithology	Dip (°)	Dip Direction (°)	
	1,181.0	1,181.0	CAPITAN REEF				
	2,993.0	2,993.0	CHERRY CANYON				
	4,385.0	4,385.0	BRUSHY CANYON				
	5,690.0	5,690.0	Top of BSGL				
	6,877.0	6,877.0	Top of FBSG SD				
	7,057.0	7,057.0	Top of SBSG Shale				
	7,594.8	7,593.0	Top of SBSG SD				
	8,035.6	8,032.0	Top of TBSG Carb				
	8,854.1	8,848.0	Top of TBSG SD				
	9,199.6	9,188.0	Top of basal TBSG Target				
	9,301.0	9,276.0	Top WFMP				

Plan Annotations				
Measured	Vertical	Local Coord	dinates	
Depth (usft)	Depth (usft)	+N/-S (usft)	+E/-W (usft)	Comment
7,000.0	7,000.0	0.0	0.0	KOP - Start Build 2.00
7,262.9	7,262.5	8.5	8.5	Start 1280.4 hold at 7262.9 MD
8,543.3	8,537.5	91.5	91.5	Start Drop -2.00
8,806.1	8,800.0	100.0	100.0	Start 197.5 hold at 8806.1 MD
9,003.7	8,997.5	100.0	100.0	KOP #2 - Start Build 12.00
9,753.7	9,475.0	99.7	-377.5	LP - Start 4671.4 hold at 9753.7 MD
14,425.0	9,475.0	96.2	-5,048.8	TD at 14425.0