

Submit Copy To Appropriate District
Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

WELL API NO. 30-015-56924
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name The Dude Fee Com 20 19
8. Well Number 502H
9. OGRID Number 332449
10. Pool name or Wildcat Cass Draw; Bone Spring
4. Well Location Unit Letter <u>H</u> : <u>1882</u> feet from the <u>North</u> line and <u>157</u> feet from the <u>East</u> line Section <u>20</u> Township <u>22S</u> Range <u>27E</u> NMPM <u>Eddy</u> County <u>New Mexico</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3122 GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☒
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Paloma Permian respectfully requests approval to change the well name to align with the compulsory spacing unit. A new Property ID is required.

Proposed well name: The Dude Fee 20 19 C
Well number will not change - 502H

Spud Date:

07/24/2025

Rig Release Date:

08/20/2025

I hereby certify that the information above is true and complete to the best of my knowledge and belief.



SIGNATURE Terri Stathem TITLE Regulatory Mgr DATE 11/19/2025

Type or print name Terri Stathem E-mail address: tstathem@palomaresources.com PHONE: 832-544-6107

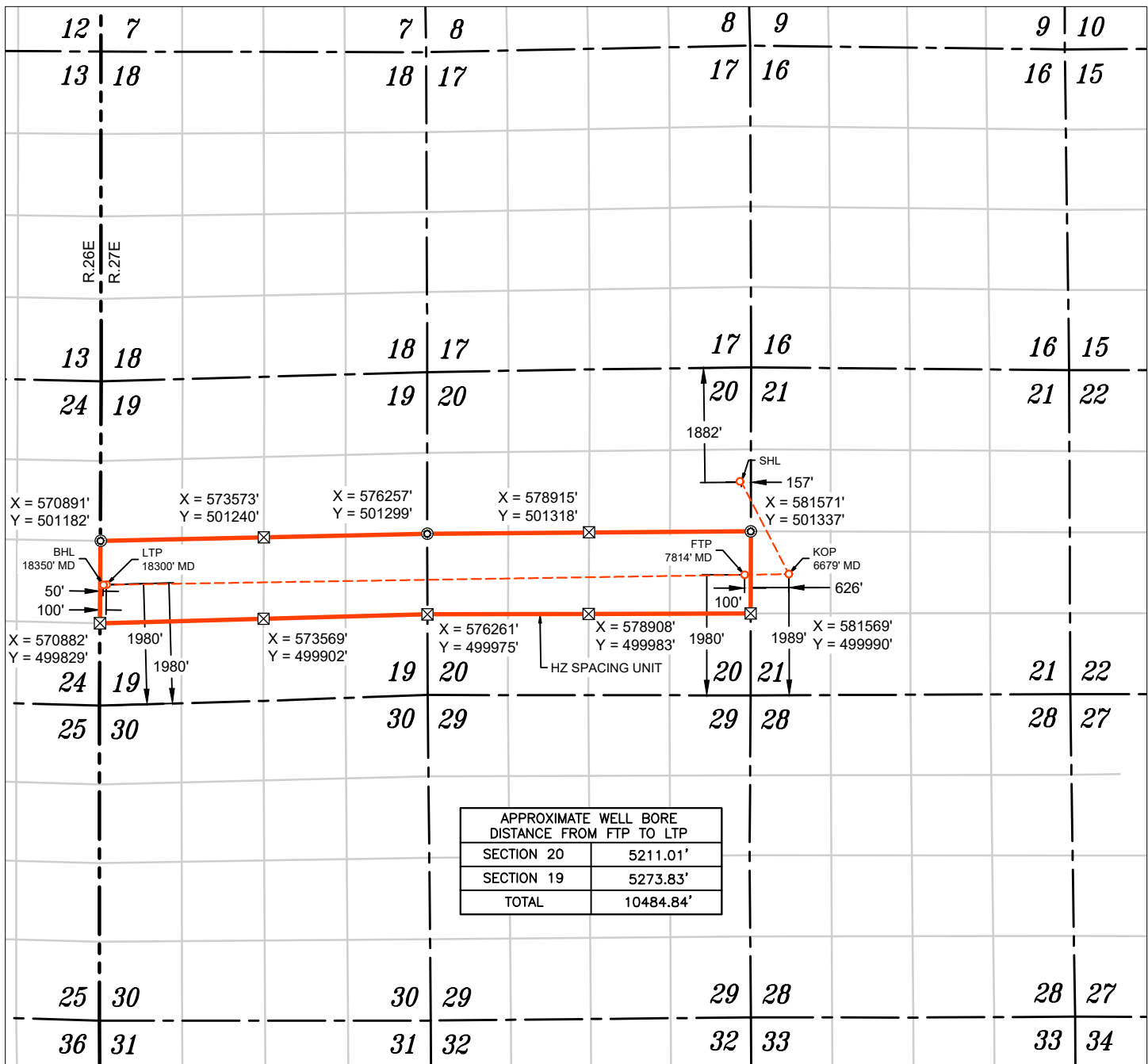
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

C-102 Submit Electronically Via OCD Permitting		State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION				Revised July 9, 2024			
		Submittal Type:		<input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled					
WELL LOCATION INFORMATION									
API Number 30-015-56924		Pool Code 97755		Pool Name ESPERANZA, BONESPRING					
Property Code		Property Name THE DUDE FEE 20-19 C					Well Number #502H		
OGRID No. 332449		Operator Name PALOMA PERMIAN ASSETCO, LLC					Ground Level Elevation 3122'		
Surface Owner: <input type="checkbox"/> State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal				Mineral Owner: <input type="checkbox"/> State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal					
Surface Location									
UL H	Section 20	Township 22 S	Range 27 E	Lot	Ft. from N/S 1882' FNL	Ft. from E/W 157' FEL	Latitude 32.380399°	Longitude -104.203505°	County EDDY
Bottom Hole Location									
UL	Section 19	Township 22 S	Range 27 E	Lot LOT 3	Ft. from N/S 1980' FSL	Ft. from E/W 50' FWL	Latitude 32.375794°	Longitude -104.237456°	County EDDY
Dedicated Acres 317.17		Infill or Defining Well Infill		Defining Well API N/A		Overlapping Spacing Unit (Y/N) No		Consolidation Code C	
Order Numbers. R-23795				Well setbacks are under Common Ownership: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Kick Off Point (KOP)									
UL L	Section 21	Township 22 S	Range 27 E	Lot	Ft. from N/S 1989' FSL	Ft. from E/W 626' FWL	Latitude 32.376247°	Longitude -104.200985°	County EDDY
First Take Point (FTP)									
UL I	Section 20	Township 22 S	Range 27 E	Lot	Ft. from N/S 1980' FSL	Ft. from E/W 100' FEL	Latitude 32.376218°	Longitude -104.203335°	County EDDY
Last Take Point (LTP)									
UL	Section 19	Township 22 S	Range 27 E	Lot LOT 3	Ft. from N/S 1980' FSL	Ft. from E/W 100' FWL	Latitude 32.375796°	Longitude -104.237294°	County EDDY
Unitized Area or Area of Uniform Interest Compulsory pooling				Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical			Ground Floor Elevation: 3148'		
OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> Brittney Brunner 6/27/2025					SURVEYOR CERTIFICATIONS <i>I hereby certify that the well location shown on this plat was 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.</i> <div style="text-align: center;">   </div>				
Signature _____ Date _____					Signature and Seal of Professional Surveyor				
Printed Name Brittney Brunner					23203 JUNE 27, 2025				
Printed Name bbrunner@palomaresources.com					Certificate Number		Date of Survey		
Email Address									

Note: 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.



WELL NAME: THE DUDE FEE 20-19 C#502H
ELEVATION: 3122'

NAD 83 (SHL) 1882' FNL & 157' FEL
LATITUDE = 32.380399°
LONGITUDE = -104.203505°
NAD 27 (SURFACE HOLE LOCATION)
LATITUDE = 32.380280°
LONGITUDE = -104.203003°
STATE PLANE NAD 83 (N.M. EAST)
N: 502145.13' E: 581415.83'
STATE PLANE NAD 27 (N.M. EAST)
N: 502085.59' E: 540234.27'

NAD 83 (KOP) 1989' FSL & 626' FWL
LATITUDE = 32.376247°
LONGITUDE = -104.200985°
NAD 27 (KOP)
LATITUDE = 32.376128°
LONGITUDE = -104.200483°
STATE PLANE NAD 83 (N.M. EAST)
N: 500635.55' E: 582195.56'
STATE PLANE NAD 27 (N.M. EAST)
N: 500576.04' E: 541013.96'

NAD 83 (FTP) 1980' FSL & 100' FEL
LATITUDE = 32.376218°
LONGITUDE = -104.203335°
NAD 27 (FTP)
LATITUDE = 32.376099°
LONGITUDE = -104.202833°
STATE PLANE NAD 83 (N.M. EAST)
N: 500624.15' E: 581469.90'
STATE PLANE NAD 27 (N.M. EAST)
N: 500564.65' E: 540288.31'

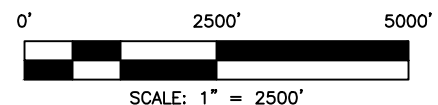
NAD 83 (LTP) 1980' FSL & 100' FWL
LATITUDE = 32.375796°
LONGITUDE = -104.237294°
NAD 27 (LTP)
LATITUDE = 32.375678°
LONGITUDE = -104.236791°
STATE PLANE NAD 83 (N.M. EAST)
N: 500459.42' E: 570986.35'
STATE PLANE NAD 27 (N.M. EAST)
N: 500400.04' E: 529804.88'

NAD 83 (BHL) 1980' FSL & 50' FWL
LATITUDE = 32.375794°
LONGITUDE = -104.237456°
NAD 27 (BHL)
LATITUDE = 32.375676°
LONGITUDE = -104.236953°
STATE PLANE NAD 83 (N.M. EAST)
N: 500458.64' E: 570936.46'
STATE PLANE NAD 27 (N.M. EAST)
N: 500399.26' E: 529754.99'

- FOUND MONUMENT
 CALC. CORNER
 SHL/ KOP/ FTP / PPP/ LTP / BHL
 WELLBORE
 HORIZONTAL SPACING UNIT
 STATE OIL & GAS LEASE
 BLM OIL & GAS LEASE

NOTES

- ALL COORDINATES, BEARINGS, AND DISTANCES CONTAINED HEREIN ARE GRID, BASED UPON THE NEW MEXICO STATE PLANE COORDINATES SYSTEM, NORTH AMERICAN DATUM 83, NEW MEXICO EAST (3001).
- THIS DOCUMENT IS BASED UPON AN ON THE GROUND SURVEY PERFORMED DURING JUNE, 2025. CERTIFICATION OF THIS DOCUMENT IS ONLY TO THE LOCATION OF THIS EASEMENT IN RELATION TO RECORDED MONUMENT OF DEEDS PROVIDED BY THE CLIENT.
- ELEVATIONS MSL, DERIVED FROM G.N.S.S. OBSERVATION AND DERIVED FROM SAID ON-THE-GROUND SURVEY.



Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 528173

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 528173
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	None	11/20/2025