

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION**

**APPLICATIONS OF TAP ROCK
OPERATING, LLC FOR COMPULSORY
POOLING, EDDY COUNTY, NEW MEXICO.**

CASE NOS. 23460, 23461

NOTICE OF AMENDED EXHIBIT PACKET

Tap Rock Operating, LLC hereby submits the attached amended exhibit packet which: (a) amends the building blocks in the Compulsory Pooling Checklists from “quarter-quarter” spacing to “quarter” spacing, and (b) amends the C-102s in Exhibit A-3 to include the Pool Name and Pool Code.

Respectfully submitted,

TAP ROCK OPERATING, LLC

/s/ Michael Rodriguez

Michael Rodriguez
523 Park Point Drive
Golden, CO 80401
(720) 245-2606
mdrodriguez@taprk.com
Attorney for Tap Rock Operating, LLC

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

	APPLICANT'S RESPONSE
Case:	23460
Date:	May 4, 2023
Applicant	Tap Rock Operating, LLC
Designated Operator & OGRID (affiliation if applicable)	Tap Rock Operating, LLC (372043)
Applicant's Counsel:	Michael Rodriguez
Case Title:	APPLICATION OF TAP ROCK OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	EOG Resources, Inc.
Well Family	High Life
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Gas
Pooling this vertical extent:	Wolfcamp
Pool Name and Pool Code:	Purple Sage; Wolfcamp (Gas) [98220]
Well Location Setback Rules:	Purple Sage pool rules
Spacing Unit	
Type (Horizontal/Vertical)	horizontal
Size (Acres)	640
Building Blocks:	quarter
Orientation:	lay-down
Description: TRS/County	N/2 of Sections 11 and 12, Township 25 South, Range 25 East, NMPM, Eddy County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Y
Other Situations	
Depth Severance: Y/N. If yes, description	N
Proximity Tracts: If yes, description	The completed interval for the High Life Federal Com #202H will be within 330' of the quarter-quarter line separating the N/2N/2 from the S/2N/2 of Sections 11 and 12 to allow the inclusion of this acreage into a standard horizontal spacing unit.
Proximity Defining Well: if yes, description	High Life Federal Com #202H
Applicant's Ownership in Each Tract	Exhibit A-4
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed

Well #1	High Life Federal Com #202H (API# pending) SHL: Sec. 10, 1829 FNL, 355 FEL BHL: Sec. 12, 1600 FNL, 5 FEL Target: Wolfcamp Status: Standard
Well #2	High Life Federal Com #232H (API# pending) SHL: Sec. 10, 1829 FNL, 380 FEL BHL: Sec. 12, 1930 FNL, 5 FEL Target: Wolfcamp Status: Standard
Well #3	High Life Federal Com #211H (API# pending) SHL: Sec. 10, 1804 FNL, 355 FEL BHL: Sec. 12, 392 FSL, 5 FEL Target: Wolfcamp Status: Standard
Well #4	High Life Federal Com #231H (API# pending) SHL: Sec. 10, 1804 FNL, 380 FEL BHL: Sec. 12, 610 FNL, 5 FEL Target: Wolfcamp Status: Standard
Horizontal Well First and Last Take Points	Exhibit A-3
Completion Target (Formation, TVD and MD)	Exhibit A-5
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	8000
Production Supervision/Month \$	800
Justification for Supervision Costs	Exhibit A
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-2
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C-1
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-2
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-4
Tract List (including lease numbers and owners)	Exhibit A-4
If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit A-4
Unlocatable Parties to be Pooled	Exhibit A-4
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-5
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4

Chronology of Contact with Non-Joined Working Interests	Exhibit A-6
Overhead Rates In Proposal Letter	N/A
Cost Estimate to Drill and Complete	Exhibit A-5
Cost Estimate to Equip Well	Exhibit A-5
Cost Estimate for Production Facilities	Exhibit A-5
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-1
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-2
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-4
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-3
Tracts	Exhibit A-4
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-4
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-1
Structure Contour Map - Subsea Depth	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-3
Cross Section (including Landing Zone)	Exhibit B-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Michael Rodriguez
Signed Name (Attorney or Party Representative):	/s/ Michael Rodriguez
Date:	05/05/2023

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

	APPLICANT'S RESPONSE
Case:	23461
Date:	May 4, 2023
Applicant	Tap Rock Operating, LLC
Designated Operator & OGRID (affiliation if applicable)	Tap Rock Operating, LLC (372043)
Applicant's Counsel:	Michael Rodriguez
Case Title:	APPLICATION OF TAP ROCK OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	EOG Resources, Inc.
Well Family	High Life
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Gas
Pooling this vertical extent:	Wolfcamp
Pool Name and Pool Code:	Purple Sage; Wolfcamp (Gas) [98220]
Well Location Setback Rules:	Purple Sage pool rules
Spacing Unit	
Type (Horizontal/Vertical)	horizontal
Size (Acres)	640
Building Blocks:	quarter
Orientation:	lay-down
Description: TRS/County	S/2 of Sections 11 and 12, Township 25 South, Range 2E East, NMPM, Eddy County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Y
Other Situations	
Depth Severance: Y/N. If yes, description	N
Proximity Tracts: If yes, description	The completed interval for the High Life Federal Com #233H will be within 330' of the quarter-quarter line separating the N/2S/2 from the S/2S/2 of Sections 11 and 12 to allow the inclusion of this acreage into a standard horizontal spacing unit.
Proximity Defining Well: if yes, description	High Life Federal Com #233H
Applicant's Ownership in Each Tract	Exhibit A-4
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed

Well #1	High Life Federal Com #204H (API# pending) SHL: Sec. 11, 1591 FSL, 170 FWL BHL: Sec. 12, 660 FSL, 5 FEL Target: Wolfcamp Status: Standard
Well #2	High Life Federal Com #213H (API# pending) SHL: Sec. 11, 1616 FSL, 195 FWL BHL: Sec. 12, 2270 FSL, 5 FEL Target: Wolfcamp Status: Standard
Well #3	High Life Federal Com #233H (API# pending) SHL: Sec. 11, 1616 FSL, 170 FWL BHL: Sec. 12, 1600 FSL, 5 FEL Target: Wolfcamp Status: Standard
Well #4	High Life Federal Com #234H (API# pending) SHL: Sec. 11, 1591 FSL, 195 FWL BHL: Sec. 12, 330 FSL, 5 FEL Target: Wolfcamp Status: Standard
Horizontal Well First and Last Take Points	Exhibit A-3
Completion Target (Formation, TVD and MD)	Exhibit A-5
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	8000
Production Supervision/Month \$	800
Justification for Supervision Costs	Exhibit A
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-2
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C-1
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-2
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-4
Tract List (including lease numbers and owners)	Exhibit A-4
If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit A-4
Unlocatable Parties to be Pooled	Exhibit A-4
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-5
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4

Chronology of Contact with Non-Joined Working Interests	Exhibit A-6
Overhead Rates In Proposal Letter	N/A
Cost Estimate to Drill and Complete	Exhibit A-5
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Geology	
Summary (including special considerations)	Exhibit B
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Gunbarrel/Lateral Trajectory Schematic	Exhibit B-2
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-4
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-3
Tracts	Exhibit A-4
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-4
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-1
Structure Contour Map - Subsea Depth	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-3
Cross Section (including Landing Zone)	Exhibit B-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Michael Rodriguez
Signed Name (Attorney or Party Representative):	/s/ Michael Rodriguez
Date:	05/05/2023

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

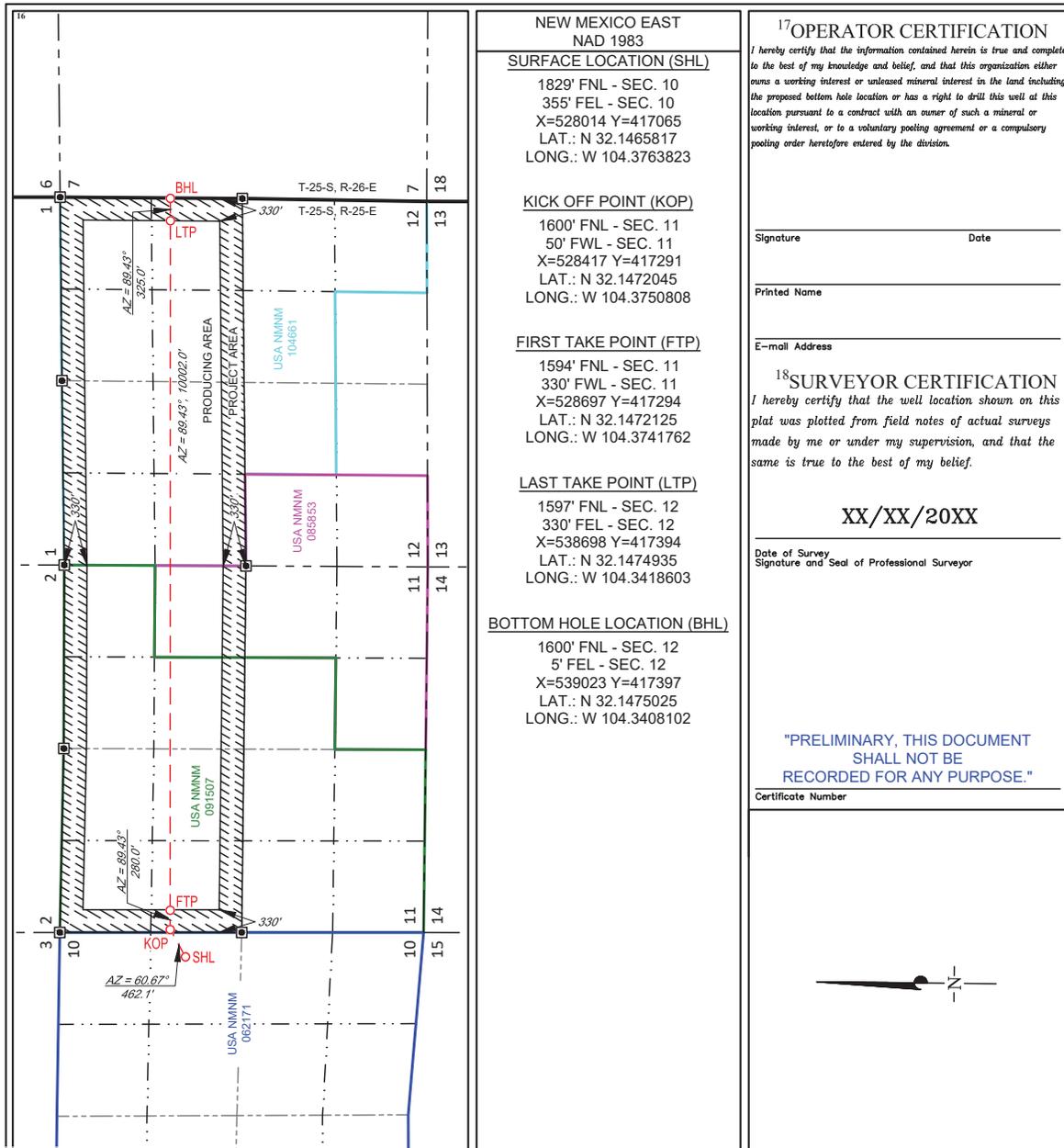
FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code 98220		³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)					
⁴ Property Code		⁵ Property Name HIGH LIFE FED COM			⁶ Well Number 202H				
⁷ OGRID No. #372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation XXXX'				
¹⁰ Surface Location									
UL or lot no. H	Section 10	Township 25-S	Range 25-E	Lot Idn -	Feet from the 1829'	North/South line NORTH	Feet from the 355'	East/West line EAST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. H	Section 12	Township 25-S	Range 25-E	Lot Idn -	Feet from the 1600'	North/South line NORTH	Feet from the 5'	East/West line EAST	County EDDY
¹² Dedicated Acres 640.00		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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.



NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
1829' FNL - SEC. 10
355' FEL - SEC. 10
X=528014 Y=417065
LAT.: N 32.1465817
LONG.: W 104.3763823

KICK OFF POINT (KOP)
1600' FNL - SEC. 11
50' FWL - SEC. 11
X=528417 Y=417291
LAT.: N 32.1472045
LONG.: W 104.3750808

FIRST TAKE POINT (FTP)
1594' FNL - SEC. 11
330' FWL - SEC. 11
X=528697 Y=417294
LAT.: N 32.1472125
LONG.: W 104.3741762

LAST TAKE POINT (LTP)
1597' FNL - SEC. 12
330' FEL - SEC. 12
X=538698 Y=417394
LAT.: N 32.1474935
LONG.: W 104.3418603

BOTTOM HOLE LOCATION (BHL)
1600' FNL - SEC. 12
5' FEL - SEC. 12
X=539023 Y=417397
LAT.: N 32.1475025
LONG.: W 104.3408102

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 owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Printed Name _____

E-mail Address _____

18 SURVEYOR CERTIFICATION
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 to the best of my belief.

XX/XX/20XX

Date of Survey _____
Signature and Seal of Professional Surveyor _____

"PRELIMINARY, THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE."

Certificate Number _____

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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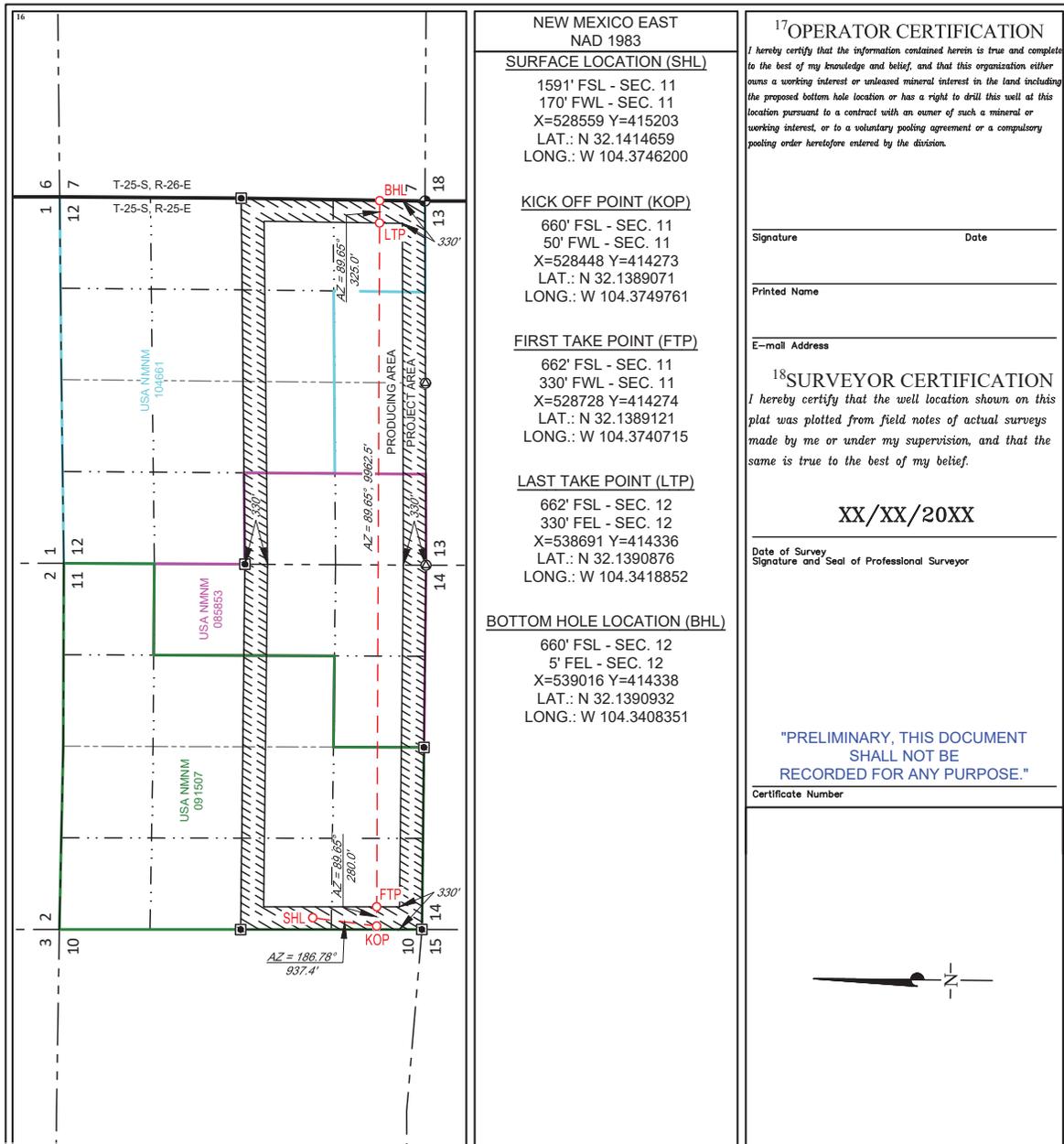
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code 98220		³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)					
⁴ Property Code		⁵ Property Name HIGH LIFE FED COM		⁶ Well Number 204H					
⁷ OGRID No. #372043		⁸ Operator Name TAP ROCK OPERATING, LLC.		⁹ Elevation XXXX'					
¹⁰ Surface Location									
UL or lot no. L	Section 11	Township 25-S	Range 25-E	Lot Idn -	Feet from the 1591'	North/South line SOUTH	Feet from the 170'	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. P	Section 12	Township 25-S	Range 25-E	Lot Idn -	Feet from the 660'	North/South line SOUTH	Feet from the 5'	East/West line EAST	County EDDY
¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ Order No.					

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.



NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
1591' FSL - SEC. 11
170' FWL - SEC. 11
X=528559 Y=415203
LAT.: N 32.1414659
LONG.: W 104.3746200

KICK OFF POINT (KOP)
660' FSL - SEC. 11
50' FWL - SEC. 11
X=528448 Y=414273
LAT.: N 32.1389071
LONG.: W 104.3749761

FIRST TAKE POINT (FTP)
662' FSL - SEC. 11
330' FWL - SEC. 11
X=528728 Y=414274
LAT.: N 32.1389121
LONG.: W 104.3740715

LAST TAKE POINT (LTP)
662' FSL - SEC. 12
330' FEL - SEC. 12
X=538691 Y=414336
LAT.: N 32.1390876
LONG.: W 104.3418852

BOTTOM HOLE LOCATION (BHL)
660' FSL - SEC. 12
5' FEL - SEC. 12
X=539016 Y=414338
LAT.: N 32.1390932
LONG.: W 104.3408351

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 owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Printed Name _____

E-mail Address _____

18 SURVEYOR CERTIFICATION
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 to the best of my belief.

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FORM C-102
Revised August 1, 2011
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WELL LOCATION AND ACREAGE DEDICATION PLAT

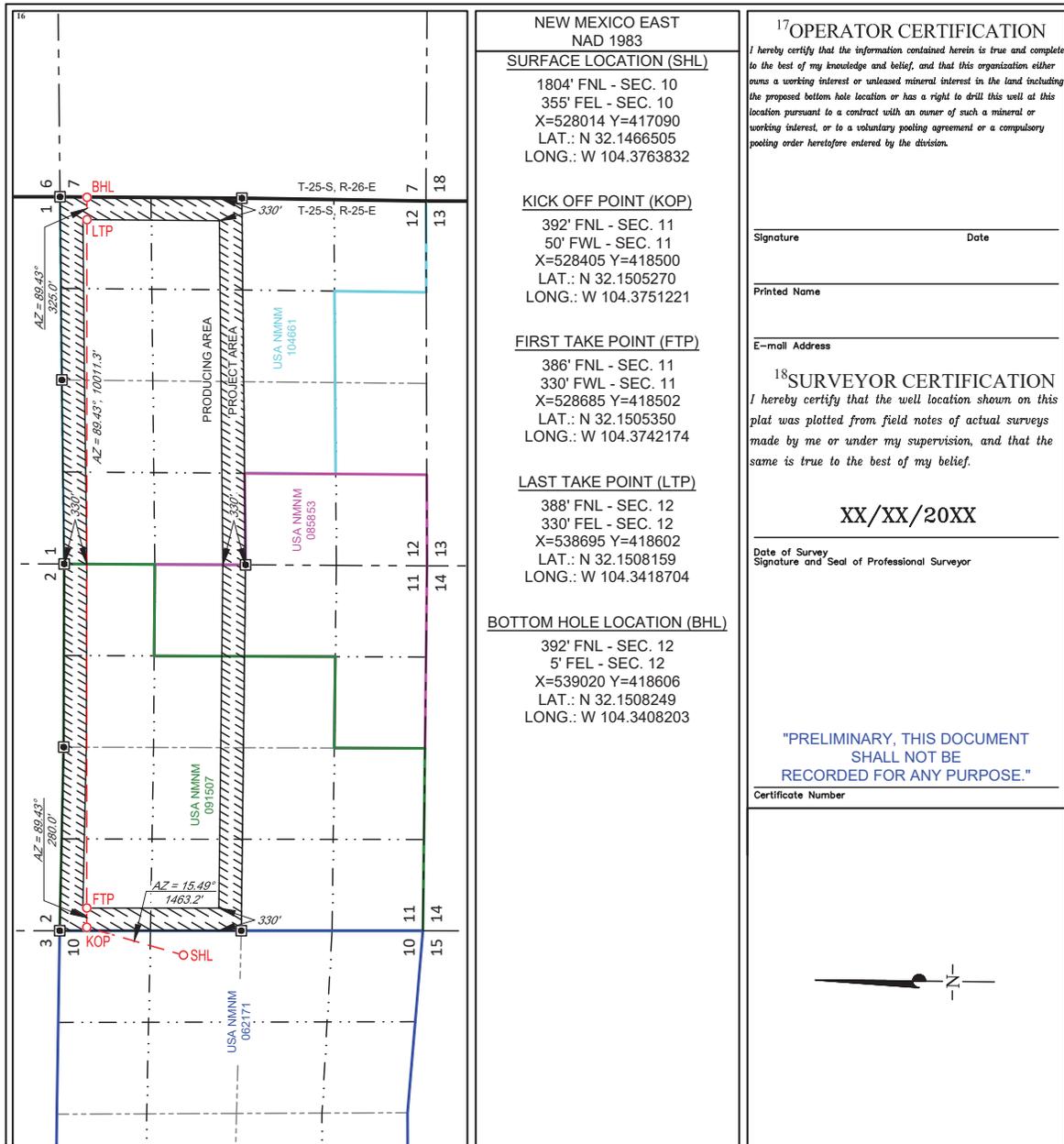
¹ API Number		² Pool Code 98220		³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	
⁴ Property Code		⁵ Property Name HIGH LIFE FED COM			⁶ Well Number 211H
⁷ OGRID No. #372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation XXXX'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	10	25-S	25-E	-	1804'	NORTH	355'	EAST	EDDY

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
A	12	25-S	25-E	-	392'	NORTH	5'	EAST	EDDY

¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
1804' FNL - SEC. 10
355' FEL - SEC. 10
X=528014 Y=417090
LAT.: N 32.1466505
LONG.: W 104.3763832

KICK OFF POINT (KOP)
392' FNL - SEC. 11
50' FWL - SEC. 11
X=528405 Y=418500
LAT.: N 32.1505270
LONG.: W 104.3751221

FIRST TAKE POINT (FTP)
386' FNL - SEC. 11
330' FWL - SEC. 11
X=528685 Y=418502
LAT.: N 32.1505350
LONG.: W 104.3742174

LAST TAKE POINT (LTP)
388' FNL - SEC. 12
330' FEL - SEC. 12
X=538695 Y=418602
LAT.: N 32.1508159
LONG.: W 104.3418704

BOTTOM HOLE LOCATION (BHL)
392' FNL - SEC. 12
5' FEL - SEC. 12
X=539020 Y=418606
LAT.: N 32.1508249
LONG.: W 104.3408203

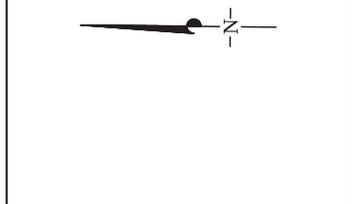
¹⁷OPERATOR CERTIFICATION
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Signature _____ Date _____
Printed Name _____
E-mail Address _____

¹⁸SURVEYOR CERTIFICATION
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XX/XX/20XX
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Signature and Seal of Professional Surveyor _____

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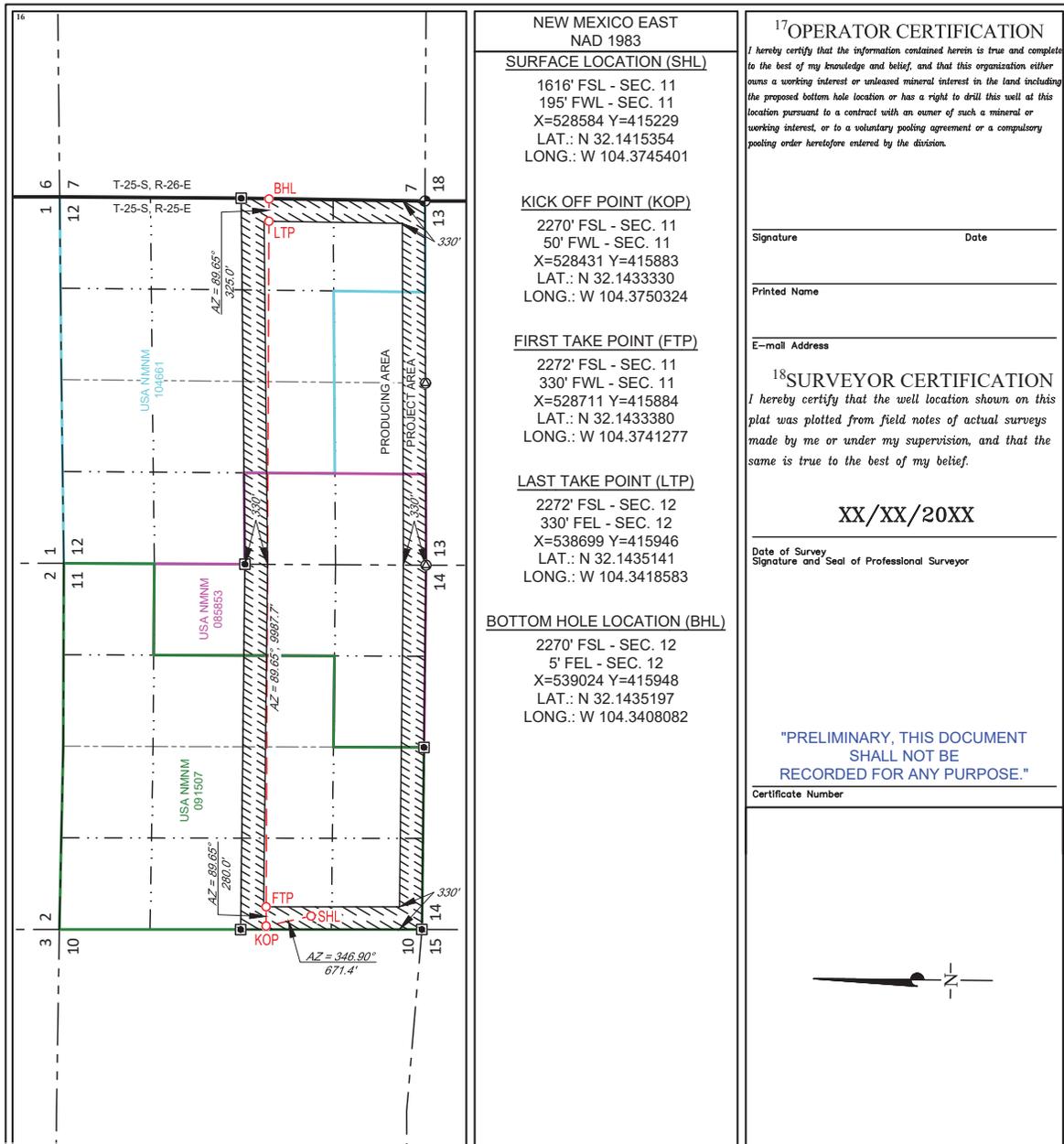
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WELL LOCATION AND ACREAGE DEDICATION PLAT

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⁴ Property Code		⁵ Property Name HIGH LIFE FED COM		⁶ Well Number 213H					
⁷ OGRID No. #372043		⁸ Operator Name TAP ROCK OPERATING, LLC.		⁹ Elevation XXXX'					
¹⁰ Surface Location									
UL or lot no. L	Section 11	Township 25-S	Range 25-E	Lot Idn -	Feet from the 1616'	North/South line SOUTH	Feet from the 195'	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. I	Section 12	Township 25-S	Range 25-E	Lot Idn -	Feet from the 2270'	North/South line SOUTH	Feet from the 5'	East/West line EAST	County EDDY
¹² Dedicated Acres 640.00		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
1616' FSL - SEC. 11
195' FWL - SEC. 11
X=528584 Y=415229
LAT.: N 32.1415354
LONG.: W 104.3745401

KICK OFF POINT (KOP)
2270' FSL - SEC. 11
50' FWL - SEC. 11
X=528431 Y=415883
LAT.: N 32.1433330
LONG.: W 104.3750324

FIRST TAKE POINT (FTP)
2272' FSL - SEC. 11
330' FWL - SEC. 11
X=528711 Y=415884
LAT.: N 32.1433380
LONG.: W 104.3741277

LAST TAKE POINT (LTP)
2272' FSL - SEC. 12
330' FEL - SEC. 12
X=538699 Y=415946
LAT.: N 32.1435141
LONG.: W 104.3418583

BOTTOM HOLE LOCATION (BHL)
2270' FSL - SEC. 12
5' FEL - SEC. 12
X=539024 Y=415948
LAT.: N 32.1435197
LONG.: W 104.3408082

¹⁷OPERATOR CERTIFICATION
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Signature _____ Date _____

Printed Name _____

E-mail Address _____

¹⁸SURVEYOR CERTIFICATION
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XX/XX/20XX

Date of Survey _____
Signature and Seal of Professional Surveyor _____

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Certificate Number _____

N

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Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
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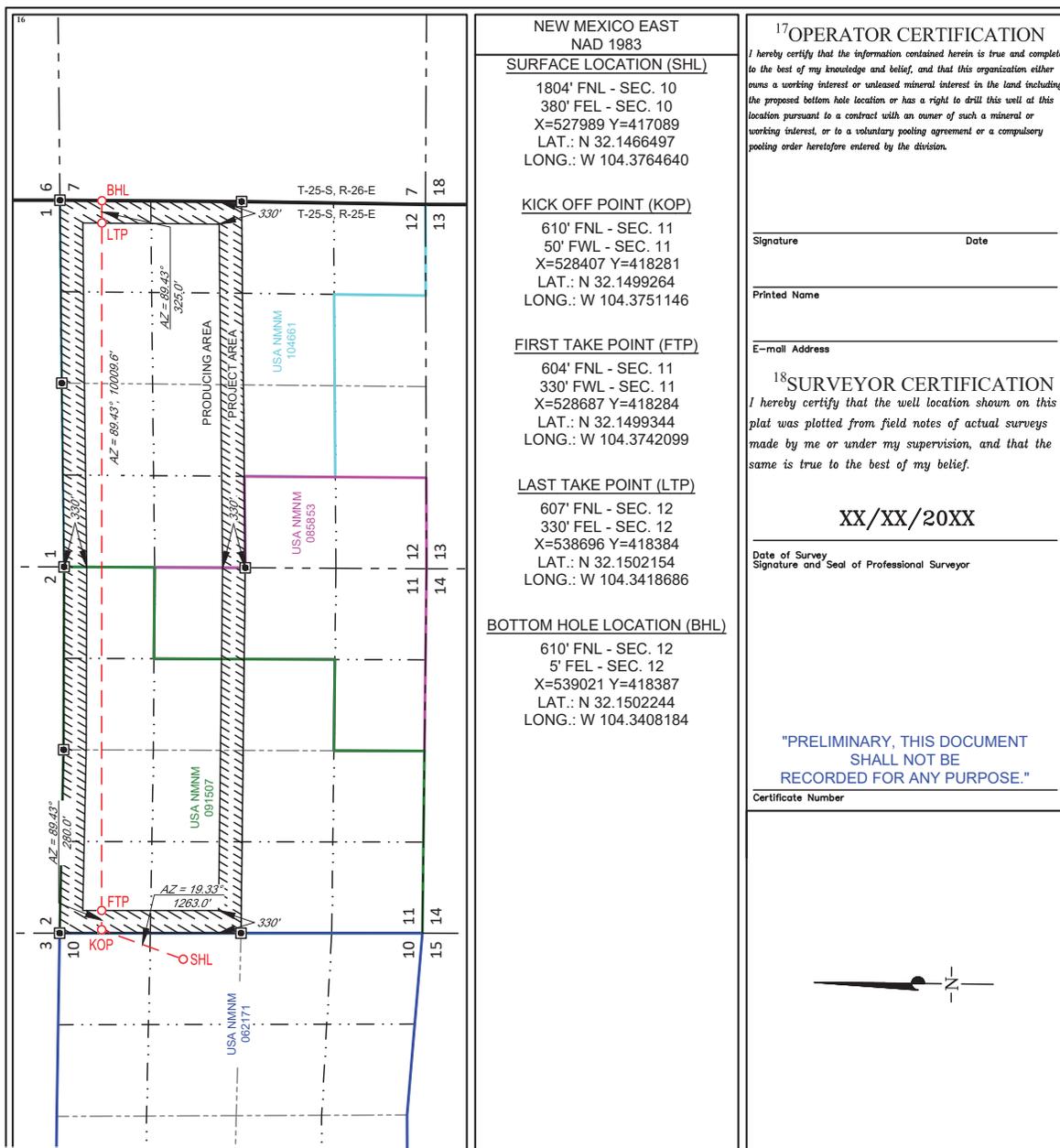
FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code 98220		³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)					
⁴ Property Code		⁵ Property Name HIGH LIFE FED COM			⁶ Well Number 231H				
⁷ OGRID No. #372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation XXXX'				
¹⁰ Surface Location									
UL or lot no. H	Section 10	Township 25-S	Range 25-E	Lot Idn -	Feet from the 1804'	North/South line NORTH	Feet from the 380'	East/West line EAST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. A	Section 12	Township 25-S	Range 25-E	Lot Idn -	Feet from the 610'	North/South line NORTH	Feet from the 5'	East/West line EAST	County EDDY
¹² Dedicated Acres 640.00		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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.



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-6170
District II
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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

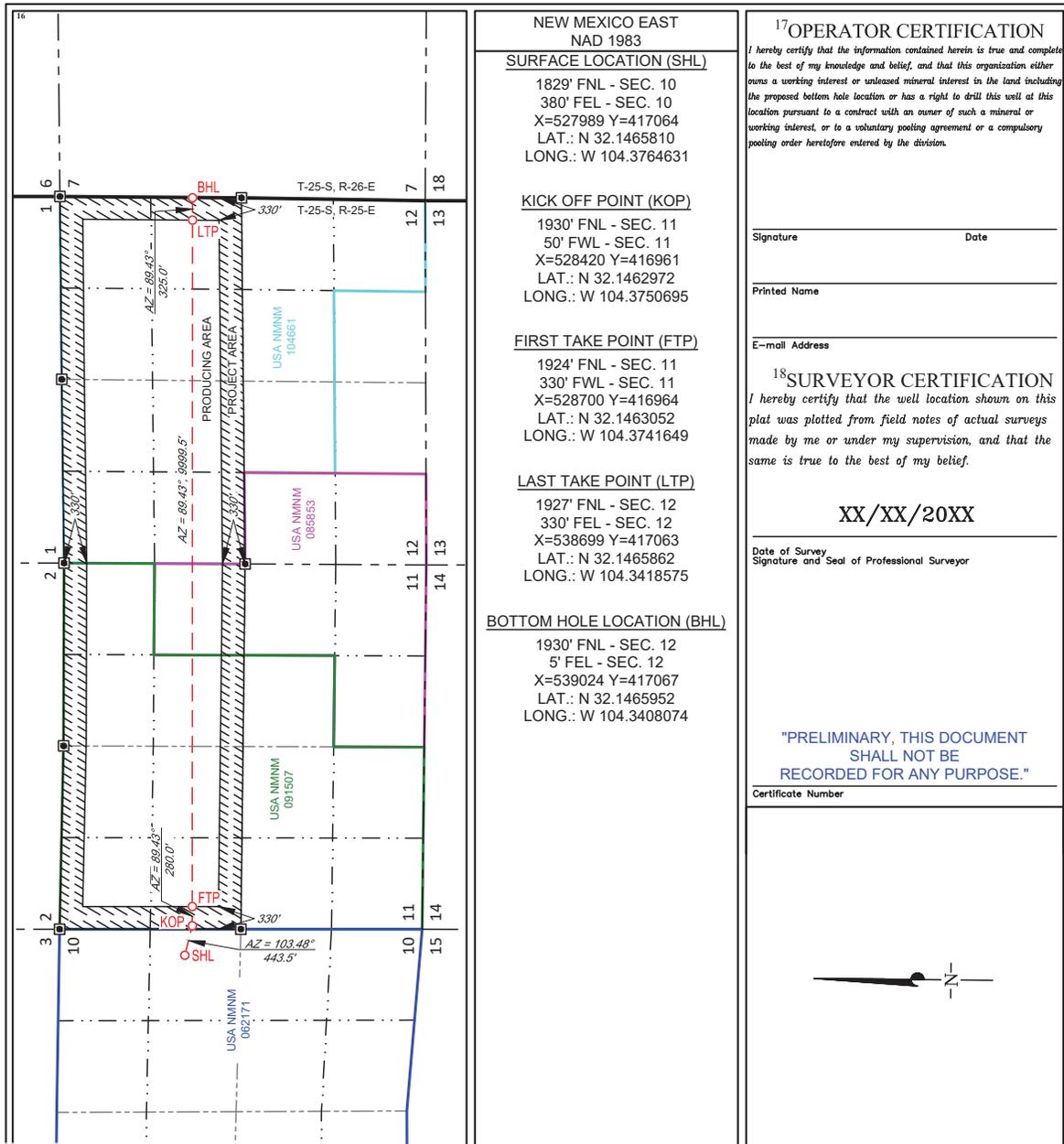
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⁴ Property Code		⁵ Property Name HIGH LIFE FED COM			⁶ Well Number 232H
⁷ OGRID No. #372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation XXXX'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	10	25-S	25-E	-	1829'	NORTH	380'	EAST	EDDY

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
H	12	25-S	25-E	-	1930'	NORTH	5'	EAST	EDDY

¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
1829' FNL - SEC. 10
380' FEL - SEC. 10
X=527989 Y=417064
LAT.: N 32.1465810
LONG.: W 104.3764631

KICK OFF POINT (KOP)
1930' FNL - SEC. 11
50' FWL - SEC. 11
X=528420 Y=416961
LAT.: N 32.1462972
LONG.: W 104.3750695

FIRST TAKE POINT (FTP)
1924' FNL - SEC. 11
330' FWL - SEC. 11
X=528700 Y=416964
LAT.: N 32.1463052
LONG.: W 104.3741649

LAST TAKE POINT (LTP)
1927' FNL - SEC. 12
330' FEL - SEC. 12
X=538699 Y=417063
LAT.: N 32.1465862
LONG.: W 104.3418575

BOTTOM HOLE LOCATION (BHL)
1930' FNL - SEC. 12
5' FEL - SEC. 12
X=539024 Y=417067
LAT.: N 32.1465952
LONG.: W 104.3408074

¹⁷OPERATOR 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 owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Printed Name _____

E-mail Address _____

¹⁸SURVEYOR CERTIFICATION
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 to the best of my belief.

XX/XX/20XX

Date of Survey _____
Signature and Seal of Professional Surveyor _____

"PRELIMINARY, THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE."

Certificate Number _____

District I
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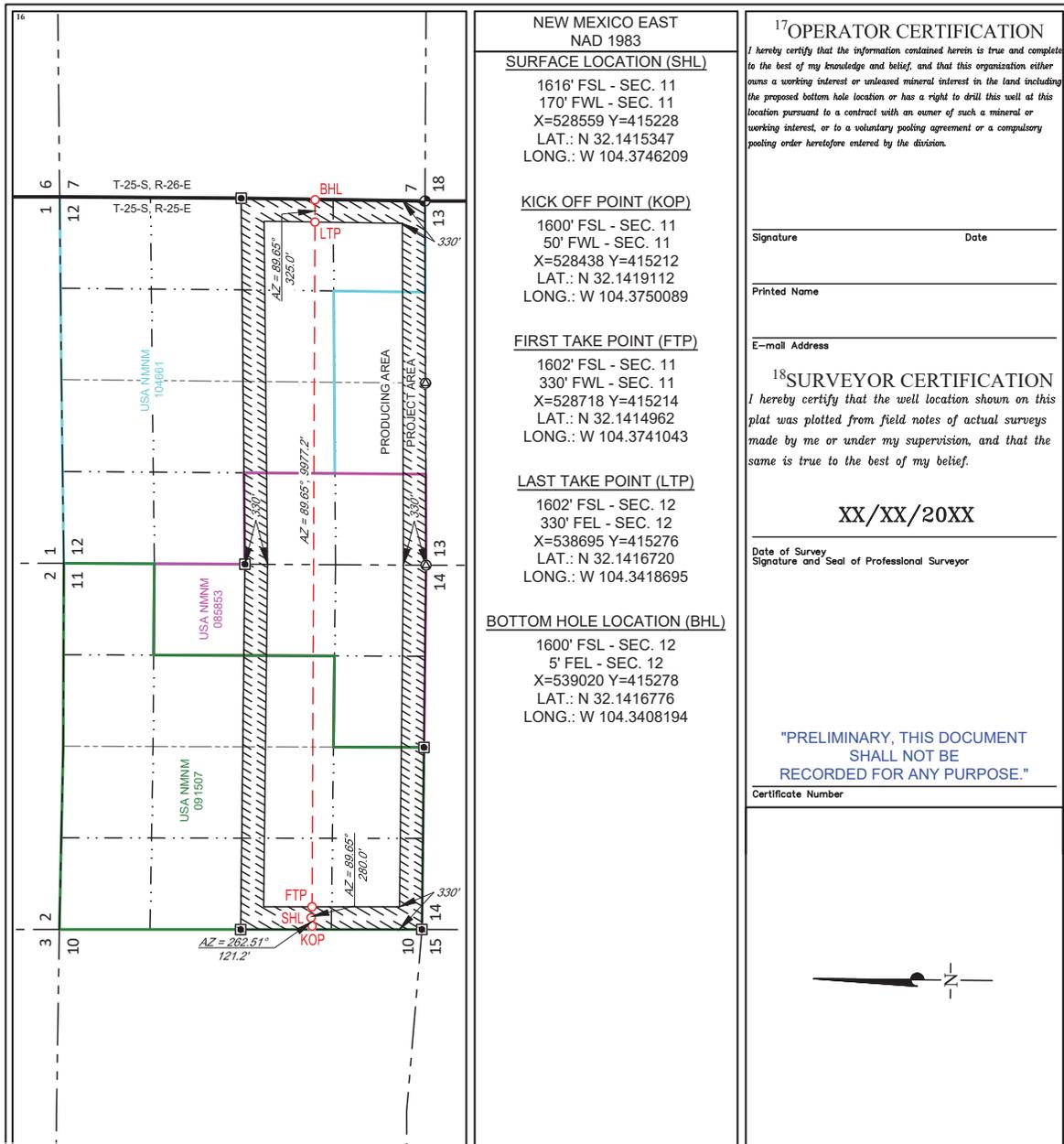
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WELL LOCATION AND ACREAGE DEDICATION PLAT

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⁴ Property Code		⁵ Property Name HIGH LIFE FED COM			⁶ Well Number 233H				
⁷ OGRID No. #372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation XXXX'				
¹⁰ Surface Location									
UL or lot no. L	Section 11	Township 25-S	Range 25-E	Lot Idn -	Feet from the 1616'	North/South line SOUTH	Feet from the 170'	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. I	Section 12	Township 25-S	Range 25-E	Lot Idn -	Feet from the 1600'	North/South line SOUTH	Feet from the 5'	East/West line EAST	County EDDY
¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ Order No.					

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NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
1616' FSL - SEC. 11
170' FWL - SEC. 11
X=528559 Y=415228
LAT.: N 32.1415347
LONG.: W 104.3746209

KICK OFF POINT (KOP)
1600' FSL - SEC. 11
50' FWL - SEC. 11
X=528438 Y=415212
LAT.: N 32.1419112
LONG.: W 104.3750089

FIRST TAKE POINT (FTP)
1602' FSL - SEC. 11
330' FWL - SEC. 11
X=528718 Y=415214
LAT.: N 32.1414962
LONG.: W 104.3741043

LAST TAKE POINT (LTP)
1602' FSL - SEC. 12
330' FEL - SEC. 12
X=538695 Y=415276
LAT.: N 32.1416720
LONG.: W 104.3418695

BOTTOM HOLE LOCATION (BHL)
1600' FSL - SEC. 12
5' FEL - SEC. 12
X=539020 Y=415278
LAT.: N 32.1416776
LONG.: W 104.3408194

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 owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Printed Name _____

E-mail Address _____

18 SURVEYOR CERTIFICATION
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 to the best of my belief.

XX/XX/20XX

Date of Survey _____
Signature and Seal of Professional Surveyor _____

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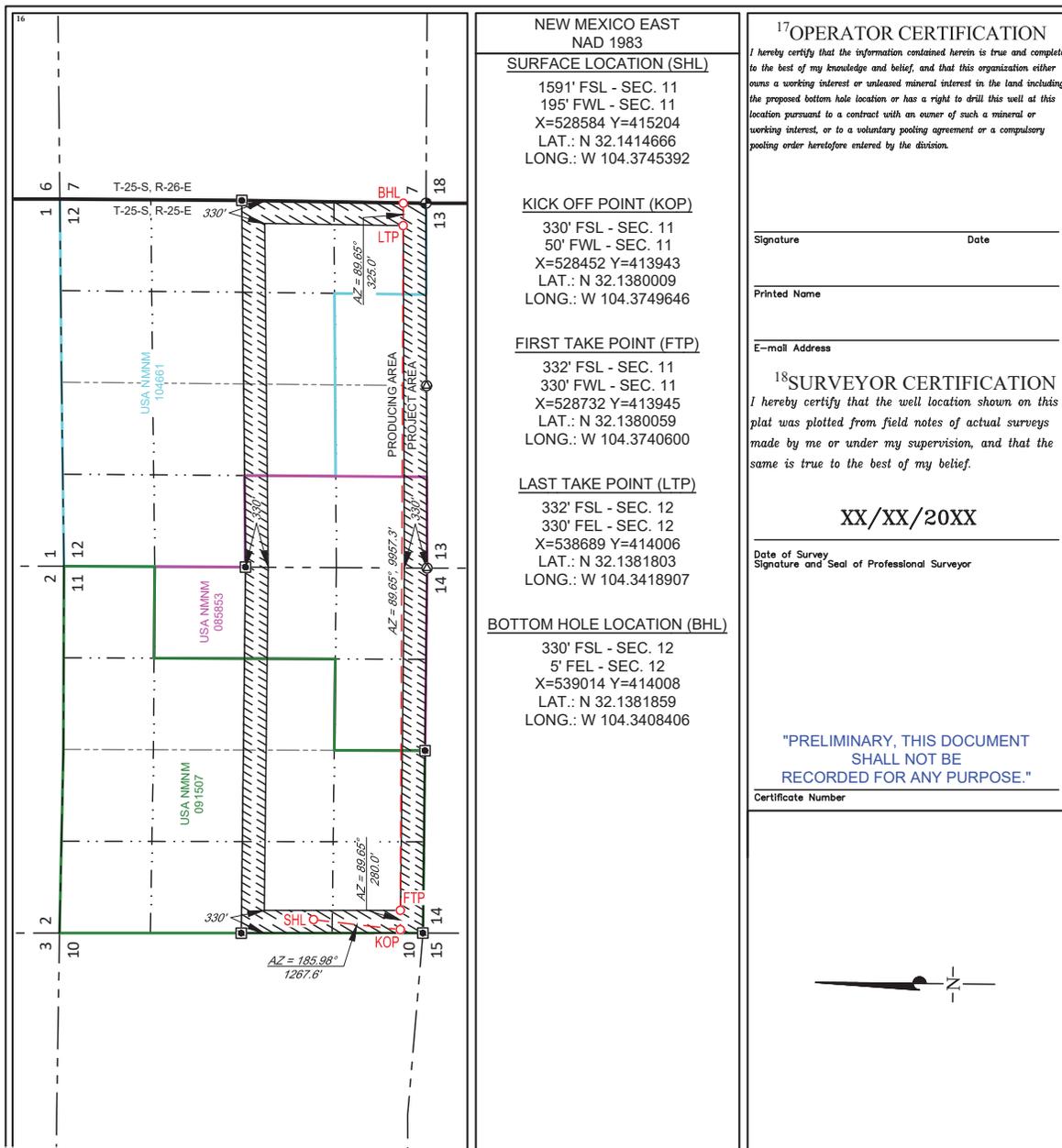
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⁴ Property Code		⁵ Property Name HIGH LIFE FED COM		⁶ Well Number 234H					
⁷ OGRID No. #372043		⁸ Operator Name TAP ROCK OPERATING, LLC.		⁹ Elevation XXXX'					
¹⁰ Surface Location									
UL or lot no. L	Section 11	Township 25-S	Range 25-E	Lot Idn -	Feet from the 1591'	North/South line SOUTH	Feet from the 195'	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. P	Section 12	Township 25-S	Range 25-E	Lot Idn -	Feet from the 330'	North/South line SOUTH	Feet from the 5'	East/West line EAST	County EDDY
¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
1591' FSL - SEC. 11
195' FWL - SEC. 11
X=528584 Y=415204
LAT.: N 32.1414666
LONG.: W 104.3745392

KICK OFF POINT (KOP)
330' FSL - SEC. 11
50' FWL - SEC. 11
X=528452 Y=413943
LAT.: N 32.1380009
LONG.: W 104.3749646

FIRST TAKE POINT (FTP)
332' FSL - SEC. 11
330' FWL - SEC. 11
X=528732 Y=413945
LAT.: N 32.1380059
LONG.: W 104.3740600

LAST TAKE POINT (LTP)
332' FSL - SEC. 12
330' FEL - SEC. 12
X=538689 Y=414006
LAT.: N 32.1381803
LONG.: W 104.3418907

BOTTOM HOLE LOCATION (BHL)
330' FSL - SEC. 12
5' FEL - SEC. 12
X=539014 Y=414008
LAT.: N 32.1381859
LONG.: W 104.3408406

¹⁷OPERATOR CERTIFICATION
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