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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY TAP ROCK RESOURCES, LLC

CASE NO. 21342 ORDER NO. R-21448

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on August 20, 2020, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Tap Rock Resources, LLC ("Operator"), submitted an application ("Application") to compulsorily pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. The Unit is expected to be a standard horizontal spacing unit. 19.15.16.15(B) NMAC. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- 3. Operator proposes the supervision and risk charges for the Well(s) described in Exhibit A.
- 4. Operator identified the owners of uncommitted interests in oil and gas minerals in the Unit and provided evidence that notice was given.
- 5. The Application was heard by the Hearing Examiner on the date specified above, during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.

- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the depth(s) and location(s) in the Unit described in Exhibit A.
- 11. The Unit contains separately owned uncommitted interests in oil and gas minerals.
- 12. Some of the owners of the uncommitted interests have not agreed to commit their interests to the Unit.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

ORDER

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. To the extent Operator's application requests approval of a non-standard location in connection with the Black Marlin Federal Com 216H, Operator's application is denied. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall separately apply for and obtain the OCD's approval of a non-standard location in accordance with 19.15.16.15(C) NMAC.
- 19. The Operator shall commence drilling the Well(s) within one year after the date of this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- 20. This Order shall terminate automatically if Operator fails to comply with Paragraph 19 unless Operator obtains an extension by amending this Order for good cause shown.
- 21. The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- 22. Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").

- 23. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."
- 24. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- 25. No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- 26. The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 27. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.

- 28. Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.
- 29. Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.
- 30. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 31. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- 32. Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 33. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 *et seq.*, and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 *et seq.*
- 34. The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- 35. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL

DIRECTOR AES/kms **Date:** 9/09/2020

Exhibit "A"

	ATION MUST BE SUPPO	ORTED BY SIGNED AFFIDAVITS	
Case:		21342	
Date		April 16, 2020	
Applicant	Tap Rock Resources, LL		
Designated Operator & OGRID	Tap Rock Operating, LLC/OGRID No. 372043		
(affiliation if applicable)	The operator is the operating entity for applicant		
Applicant's Counsel:	James Bruce		
Case Title:	Application of Tap Rock Resources, LLC for Compulsory Pooling, Le County, New Mexico		
Entries of Appearance/Intervenors:	The Allar Company/Ernest L. Padilla Franklin Mountain Energy Royalty Investments, LLC and Sandia Minerals, LLC/Modrall Law Form Advance Energy Partners Hat Mesa, LLC/Hinkle Law Firm		
	Starboard Permian Reso Permian, LLC/Holland &	urces, LLC, Monticello Minerals, LLC, and Ma Hart LLP	
Well Family	Black Marlin Wells		
Formation/Pool			
Formation Name(s) or Vertical Extent:	Wolfcamp formation		
Primary Product (Oil or Gas):	Oil		
Pooling this vertical extent:	Entire Wolfcamp formation		
Pool Name and Pool Code:	Jal; Wolfcamp, West/33813		
Well Location Setback Rules:	Statewide rules and current horizontal well rules		
Spacing Unit Size:	Quarter-quarter sections/40 acres		
Spacing Unit		Commission of the Commission o	
Type (Horizontal/Vertical)	Horizontal		
Size (Acres)	320 acres		
Building Blocks:	40 acres		
Orientation:	North-South		
Description: TRS/County	E/2E/2 §18 and E/2E/2 §19-25S-36E, NMPM, Lea County		
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes		
Other Situations			
Depth Severance: Y/N. If yes, description	No	A CONTRACTOR OF THE PARTY OF TH	
Proximity Tracts: If yes, description	No	EXHIBIT \digamma	
Proximity Defining Well: if yes, description		EAHIBII F	
Applicant's Ownership in Each Tract	Exhibit B-3		
Well(s)			
Name & API (if assigned), surface and pottom hole location, footages, completion target, orientation,	Black Marlin Fed. Com. W API No. 30-025-46976 SHL: 186 FNL & 1136 FEL		

Joinder	None	
percentage above & below)	None	
Ownership Depth Severance (including		
Unlocatable Parties to be Pooled	Exhibit B-4	
Pooled Parties (including ownership type)	Establish D. A.	
	Exhibits B-3 and B-4	
Tract List (including lease numbers and owners)	- 1 W	
Spacing Unit	Exhibit B-2	
Land Ownership Schematic of the		
Ownership Determination		
days before hearing)	Exhibit E	
Proof of Published Notice of Hearing (10		
days before hearing)	Exhibit D	
Proof of Mailed Notice of Hearing (20		
Proposed Notice of Hearing	Exhibit A	
Notice of Hearing		
Requested Risk Charge	Cost + 200%/Exhibit B page 4	
Justification for Supervision Costs	Exhibit B page 4	
Production Supervision/Month \$	\$700	
Drilling Supervision/Month \$	\$7000	
AFE Capex and Operating Costs		
Completion Target (Formation, TVD and MD)	See Above	
Points		
Horizontal Well First and Last Take	See above	
	Completion location expected to be non-standard	
	Formation: Wolfcamp/TVD 11900 feet/MD 22560 feet	
	LTP: 100 FSL & 1210 FEL §19	
	FTP: 100 FNL & 1210 FEL §18	
	BHL: 5 FSL & 1210 FEL §19	
	SHL: 185 FNL & 1406 FEL §18	
	API No. 30-025-Pemding	
	Black Marlin Fed. Com. Well No. 216H	
	Completion location expected to be standard	
	Formation: Wolfcamp/TVD 11900 feet/MD 22560 feet	
	LTP: 100 FSL & 326 FEL §19	
	FTP: 100 FNL & 320 FEL §18	
	BHL: 27 FSL & 323 FEL §19	
	SHL: 185 FNL & 1331 FEL §18	
	API No. 30-025-46977	
	Black Marlin Fed. Com. Well No. 214H	
	Completion location expected to be standard	
	Formation: Wolfcamp/TVD 11650 feet/MD 22310 feet	
	LTP: 100 FSL & 770 FEL §19	
standard)	BHL: 5 FSL & 770 FEL §19 FTP: 100 FNL & 770 FEL §18	

List of Interest Owners (<i>i.e.</i> Exhibit A of JOA)	Exhibit B- 4	
Chronology of Contact with Non-Joined Working Interests	Exhibit B	
Overhead Rates In Proposal Letter		
Cost Estimate to Drill and Complete	Exhibit B-5	
Cost Estimate to Equip Well	Exhibit B-5	
Cost Estimate for Production Facilities	Exhibit B-5	
Geology		
Summary (including special considerations)	Exhibit C	
Spacing Unit Schematic	Exhibit C-8	
Gunbarrel/Lateral Trajectory Schematic	Exhibit C-9	
Well Orientation (with rationale)	Standup/Exhibit C	
Target Formation	Wolfcamp	
HSU Cross Section	Exhibit C-11	
Depth Severance Discussion	Not Applicable	
Forms, Figures and Tables		
C-102	Exhibit B-1	
Tracts	Exhibit B-2	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit B-3	
General Location Map (including basin)	Exhibit C-8	
Well Bore Location Map	Exhibit C-9	
Structure Contour Map - Subsea Depth	Exhibit C-10	
Cross Section Location Map (including wells)	Exhibit C-11	
Cross Section (including Landing Zone)	Exhibit C-11	
Additional Information		
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.		
Printed Name (Attorney or Party Representative):	James Bruce	
Signed Name (Attorney or Party Representative):	James Bruce	
Date:	August 18, 2020	