

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Rego

Well Name: BLUE MARLIN FED COM Well Location: T25S / R36E / SEC 19 / County or Parish/State:

SESW /

Type of Well: CONVENTIONAL GAS Well Number: 202H Allottee or Tribe Name:

**Unit or CA Number:** Lease Number: NMNM127448 **Unit or CA Name:** 

**US Well Number:** Operator: TAP ROCK Well Status: Approved Application for **OPERATING LLC** 

Permit to Drill

### **Notice of Intent**

Type of Submission: Notice of Intent Type of Action Other

Time Sundry Submitted: 07:52 Date Sundry Submitted: 07/30/2021

Date proposed operation will begin: 07/30/2021

Procedure Description: Tap Rock Operating, LLC is requesting permission to change the production casing from 5.5 inch 23 lb P-110 Blue by 5.5 inch 23 lb P-110 W-521 to 5.5 inch 23 lb P-110 Blue by 5.5 inch 23 lb P-110 W-441. There will be no changes to the directional plan for this well. Casing spec sheet has been attached.

## **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

### **Procedure Description**

5.5\_23\_P110\_CY\_W441\_20210730075243.pdf

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Permit to Drill OPERATING LLC

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## **Operator Certification**

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: BILL RAMSEY
Signed on: JUL 30, 2021 07:52 AM

Name: TAP ROCK OPERATING LLC

Title: Regulatory Analyst

Street Address: 523 PARK POINT DRIVE SUITE 200

City: GOLDEN State: CO

Phone: (720) 360-4028

Email address: BRAMSEY@TAPRK.COM

## Field Representative

**Representative Name:** 

Street Address:

City: State: Zip:

Phone:

**Email address:** 

## **BLM Point of Contact**

BLM POC Name: CHRISTOPHER WALLS

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752342234 BLM POC Email Address: cwalls@blm.gov

**Disposition:** Approved **Disposition Date:** 08/17/2021

Signature: Chris Walls

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# Wedge 441<sup>™</sup>



Coupling	Pipe Body
Grade: P110-CY	Grade: P110-CY
Body: White	1st Band: White
1st Band: Grey	2nd Band: Grey
2nd Band: -	3rd Band: -
3rd Band: -	4th Band: -
	5th Band: -
	6th Band: -

Outside Diameter	5.500 in.	Wall Thickness	0.415 in.	Grade	P110-CY
Min. Wall Thickness	87.50 %	Drift	API Standard	Туре	Casing
Connection OD Option	REGULAR				

### Pipe Body Data

Geometry			
Nominal OD	5.500 in.	Wall Thickness	0.415 in.
Nominal Weight	23 lb/ft	Plain End Weight	22.56 lb/ft
Drift	4.545 in.	OD Tolerance	API
Nominal ID	4.670 in.		

Performance	
Body Yield Strength	729 x1000 lb
Min. Internal Yield Pressure	14,530 psi
SMYS	110,000 psi
Collapse Pressure	14,540 psi

### **Connection Data**

Geometry	
Connection OD	5.900 in.
Coupling Length	8.714 in.
Connection ID	4.670 in.
Make-up Loss	3.780 in.
Threads per inch	3.40
Connection OD Option	Regular

Performance	
Tension Efficiency	90.80 %
Joint Yield Strength	662 x1000 lb
Internal Pressure Capacity	14,530 psi
Compression Efficiency	90.80 %
Compression Strength	662 x1000 lb
Max. Allowable Bending	79 °/100 ft
External Pressure Capacity	14,540 psi
Coupling Face Load	172,000 lb

Make-Up Torques	
Minimum	15,000 ft-lb
Optimum	16,000 ft-lb
Maximum	19,200 ft-lb
Operation Limit Torques	
Operating Torque	33,000 ft-lb
Yield Torque	39,000 ft-lb
Buck-On	
Buck-On Minimum	19,200 ft-lb
	19,200 ft-lb 20,700 ft-lb

### Notes

This connection is fully interchangeable with: Wedge  $441^{TM}$  - 5.5 in. - 0.476 in. Connections with Dopeless® Technology are fully compatible with the same connection in its Standard version

For the lastest performance data, always visit our website: www.tenaris.com

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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** 

CONDITIONS

Action 52783

### **CONDITIONS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	52783
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

#### CONDITIONS

Created By	Condition	Condition Date
pkautz	None	9/29/2021