Constituted by Copy Po Application 2012;48:34 PM	State of New Mexico	Form C-103
<u>District I</u> – (575) 393-6161 Er 1625 N. French Dr., Hobbs, NM 88240	nergy, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO. 30-025-48725
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	IL CONSERVATION DIVISION	5. Indicate Type of Lease
<u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.	STATE X FEE
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		
SUNDRY NOTICES AN	ID REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DIFFERENT RESERVOIR. USE "APPLICATION F		Prometheus State Com
PROPOSALS.) 1. Type of Well: Oil Well Gas We	ll 🔲 Other	8. Well Number _{101H}
2. Name of Operator TAP ROCK OPERATING, LLC		9. OGRID Number 372043
3. Address of Operator		10. Pool name or Wildcat
523 PARK POINT DR, SUITE 200, GC	LDEN, CO 80401	TRIPLE X; BONE SPRING, WEST
4. Well Location		
Unit Letter : 1152	feet from the South line and 22	
Section 22	Township 24S Range 33E	NMPM County Lea
11. El 3547	evation (Show whether DR, RKB, RT, GR, et GR	c.)
TEMPORARILY ABANDON CHAN PULL OR ALTER CASING MULT DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM DOTHER: 13. Describe proposed or completed open of starting any proposed work). SE proposed completion or recompletic Tap Rock requests the following: 1. Change the spacing unit size to 640 at 22-24S-33E based on Prometheus States	AND ABANDON REMEDIAL WO COMMENCE D CASING/CEME OTHER: erations. (Clearly state all pertinent details, at ERULE 19.15.7.14 NMAC. For Multiple Com. acres compromised of Units C D E F K L N Com 142H (API 30-025-48731) as the details acred description of work and casing taken	RILLING OPNS. P AND A NT JOB P AND A And give pertinent dates, including estimated date completions: Attach wellbore diagram of AN 15-24S-33E and C D E F K L M N efining well.
hereby certify that the information above is	true and complete to the best of my knowled	dge and belief.
SIGNATURE	TITLE Regulatory Analyst	DATE 6/14/2022
Гуре or print name	TITLE Regulatory Analyst E-mail address: jtrlica@taprk.com	

Section Township

Range

Lot Idn

County

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 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 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

Г	¹ API Number		² Pool Code ³ Pool Name		
	30-025-48725		96674	TRIPLE X;BONE SPRING, WEST	
Γ	⁴ Property Code		⁵ Pr	operty Name	⁶ Well Number
	330700		PROMETHE	EUS STATE COM	101H
Γ	⁷ OGRID No.		⁸ O _I	perator Name	⁹ Elevation
	#372043		TAP ROCK	OPERATING, LLC.	3548'

¹⁰Surface Location

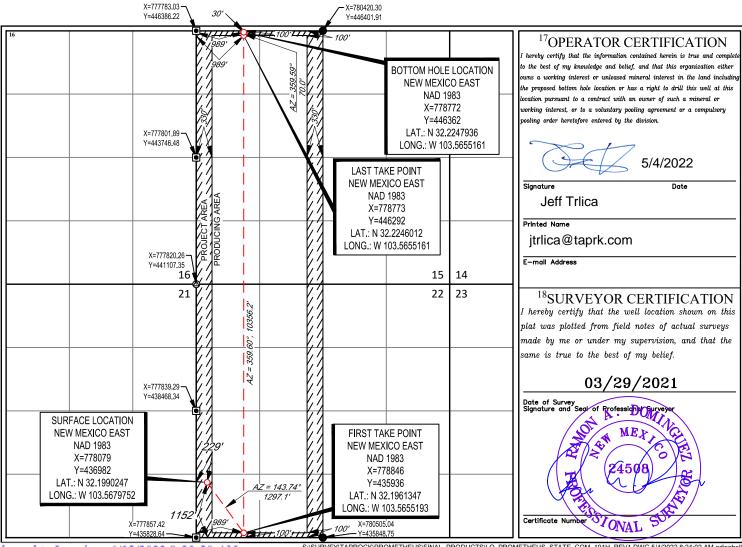
North/South line

Feet from the

East/West line

M	22	24-S	33-E	-	1152'	SOUTH	229'	WEST	LEA
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
D	15	24-S	33-E	_	30'	NORTH	989'	WEST	LEA
12Dedicated Acres	¹³ Joint or I	nfill 14Co	nsolidation Co	de ¹⁵ Ord	er No.				
640									

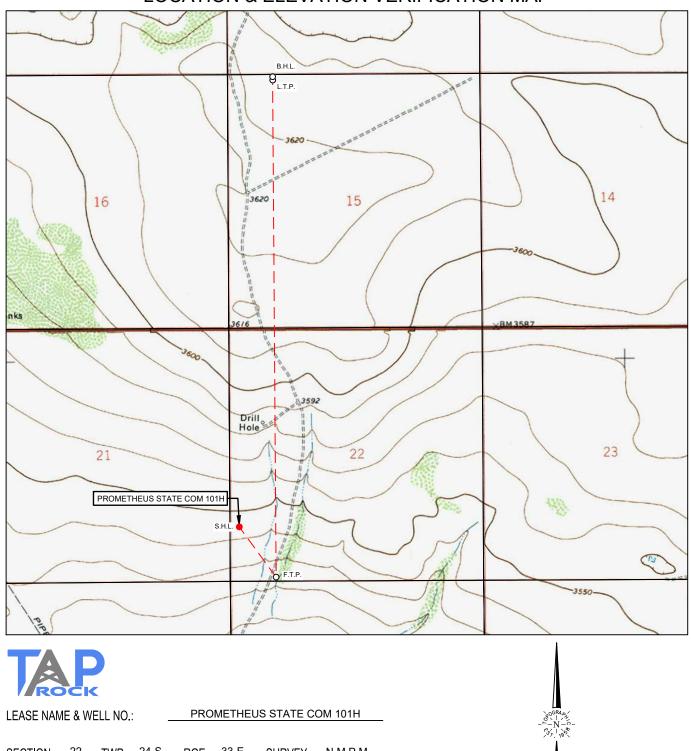
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Released to Imaging: 6/15/2022 8:23:50 AM

Y/TAPROCK\PROMETHEUS\FINAL_PRODUCTS\LO_PROMETHEUS_STATE_COM_101H_REV1.DWG 5/4/2022 8:24:02 AM

LOCATION & ELEVATION VERIFICATION MAP



 SECTION
 22
 TWP
 24-S
 RGE
 33-E
 SURVEY
 N.M.P.M.

 COUNTY
 LEA
 STATE
 NM
 ELEVATION
 3548'

 DESCRIPTION
 1152' FSL & 229' FWL

LATITUDE ____ N 32.1990247 ____ LONGITUDE ____ W 103.5679752

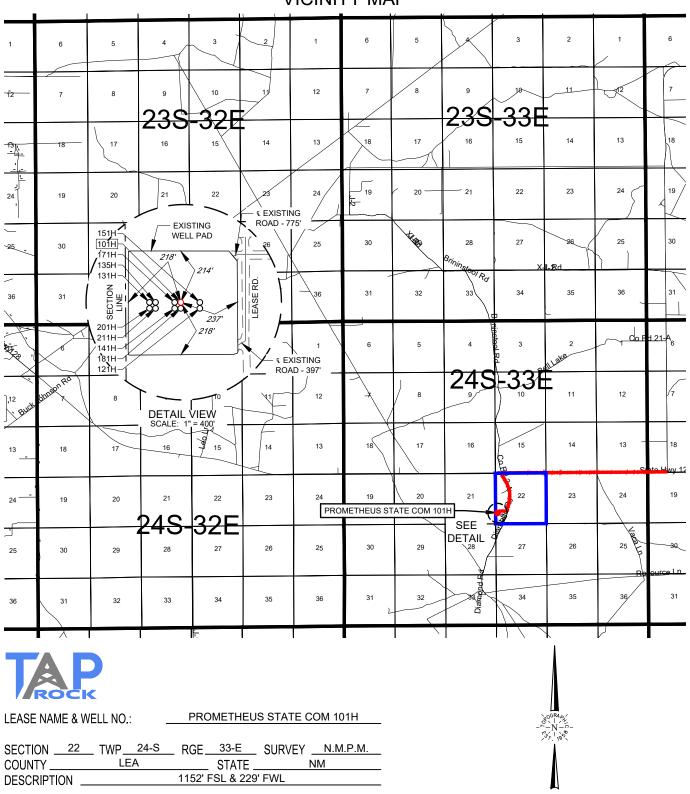
SCALE: 1" = 2000'
0' 1000' 2000'

TOPOGRAPHIC

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.





DISTANCE & DIRECTION

FROM INT. OF NM-128, & DELAWARE BASIN RD., GO WEST ON NM-128 W ±3.3 MILES, THENCE SOUTH (LEFT) ON DIAMOND RD./J-2 ±0.8 MILES, THENCE WEST (RIGHT) ON A LEASE RD. ±775 FEET TO A POINT ±291 FEET NORTHEAST OF THE LOCATION.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.



5000'

10000

10000'

SCALE: 1"

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140

TELEPHONE: (817) 744-7512 • FAX (817) 744-7554

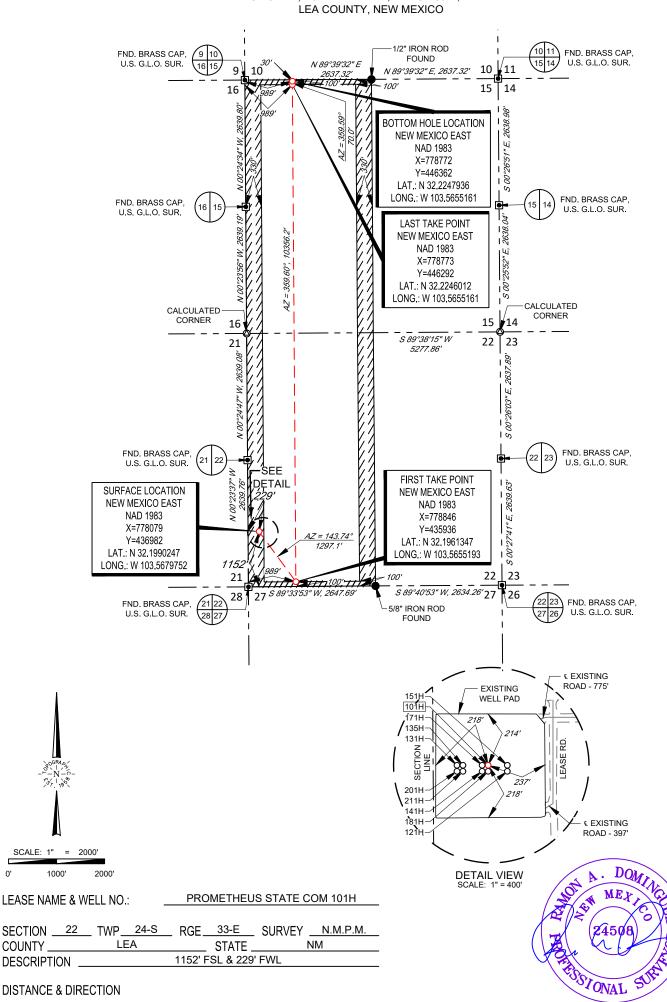
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705

TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743

WWW.TOPOGRAPHIC.COM



SECTION 22, TOWNSHIP 24-S, RANGE 33-E, N.M.P.M.



Ramon A. Dominguez, P.S. No. 24508 May 3, 2022



TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

22

SCALE: 1"

SECTION

DESCRIPTION

COUNTY

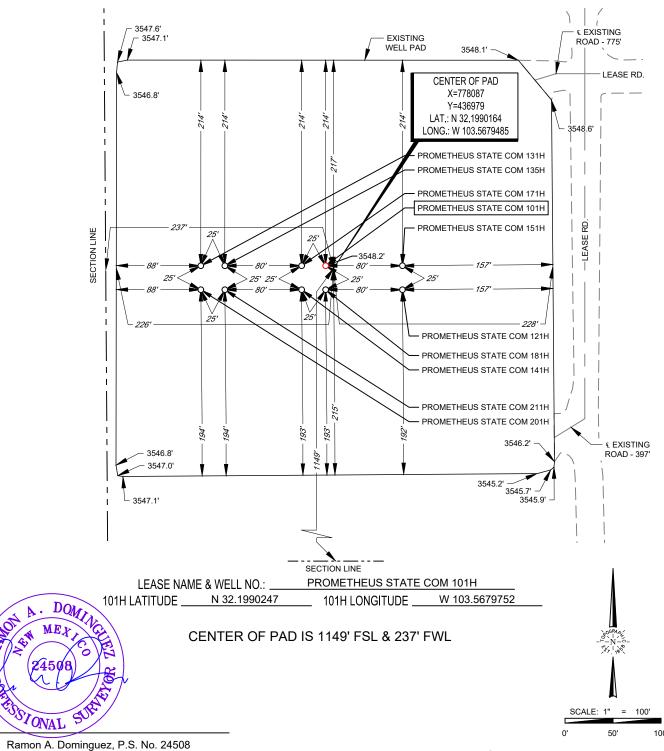
1000'

FROM INT. OF NM-128, & DELAWARE BASIN RD., GO WEST ON NM-128 W ±3.3 MILES, THENCE SOUTH (LEFT) ON DIAMOND RD./J-2 ±0.8 MILES, THENCE WEST (RIGHT) ON A LEASE RD. ±775 FEET TO A POINT ±291 FEET NORTHEAST OF THE LOCATION.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY. LEA COUNTY, NEW MEXICO

DETAIL VIEW SCALE: 1" = 100'





May 3, 2022

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET. ELEVATIONS USED ARE NAVD88, OBTAINED THROUGH AN OPUS SOLUTION.

THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAR POCK OPERATING, LLC. ONLY THE DATA SHOWN ABOVE IS BEING CERTIFIED TO, ALL OTHER INFORMATION WAS INTENTIONALLY OMITTED. THIS PLAT IS ONLY INTENDED TO BE USED FOR A PERMIT AND IS NOT A BOUNDARY SURVEY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ORIGINAL DOCUMENT SIZE: 8.5" X 11"

Prometheus State Com #101H

Tap Rock requests the ability to change the OH size currently permitted as 8-1/2" from drillout of intermediate csg to production TD, to instead drill these wellbore sections with the following OH sizes: 8-3/4" vertical to KOP \mathbf{x} 6-3/4" curve and lateral. The 8-3/4" OH size in the drillout to KOP vertical wellbore section will keep cementing ECD's lower, helping to ensure overlap in the production cement job. Drilling the curve and lateral as 6-3/4" will allow the rig to drill a smaller hole size for improved drilling efficiencies and fluid management. No changes are being made to the casing design.

		Casing	Casing	Casing	Set	Sacks of	Planned	
Interval	Hole Size	OD	Weight	Grade	Depth	Cement	TOC	Mud Type
Surface	17.5	13.375	54.5	J-55	1300	1074	0	Fresh Water
Intermediate	12.25	9.625	40	J-55	5300	1180	0	Brine
D	8.75	5.5	20	P-110	9047	4340 5400	F400 C + D	Cott Bullet
Production	6.75	5.5	20	P-110	19800	1240	5100	Cut Brine

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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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**

CONDITIONS

Action 116903

CONDITIONS

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	116903
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By		Condition Date
pkautz	PREVIOUS COA'S APPLY	6/15/2022