NSL - 8323

F	RECEIVED: 02/08/22	REVIEWER:	TYPE: NSL	^{APP NO:} pLEL2205937132
	1	- Geological	ABOVE THIS TABLE FOR OCD DIVISION USE O DIL CONSERVATION & Engineering Bure cis Drive, Santa Fe, 1	au –
			VE APPLICATION CI	
			Ministrative applications fo E processing at the division	DR EXCEPTIONS TO DIVISION RULES AND I LEVEL IN SANTA FE
	plicant: Tap Rock Operating			OGRID Number: 372043
	I Name: Cypress 33 Fed C			API: <u>30-015- 47845</u>
POC	Purple Sage; Wolfcamp (Ga	\$)		Pool Code: <u>98220</u>
S	SUBMIT ACCURATE AN		MATION REQUIRED TO NDICATED BELOW	O PROCESS THE TYPE OF APPLICATION
1) 2)	 NSL B. Check one onling [1] Commingliand DHC [1] Injection – DHC [11] Injection – WFX NOTIFICATION REOUNDA. Offset operation B. Royalty, over C. Application D. Notification E. Notification F. Surface own 	cing Unit – Simultane NSP(PROJECT y for [1] or [11] ng – Storage – Meas CTB PLC Disposal – Pressure II PMX SWD IIRED TO: Check thos ators or lease holders erriding royalty owne requires published n and/or concurrent a and/or concurrent a ner e above, proof of no	eous Dedication AREA) NSP(PRORAT Urement PC OLS (ncrease – Enhanced IPI EOR se which apply. sers, revenue owners notice approval by SLO approval by BLM	Dolm
3)	administrative appro	oval is accurate and action will be taken	complete to the bes on this application u	ed with this application for st of my knowledge. I also ntil the required information and

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Adam G. Rankin

Print or Type Name

Signature

2/8/2022 Date

505-954-7294

Phone Number

AGRankin@hollandhart.com e-mail Address

Released to Imaging: 4/29/2022 9:48:42 AM



Adam G. Rankin Phone (505) 954-7294 AGRankin@hollandhart.com

February 3, 2022

VIA ONLINE FILING

Adrienne Sandoval Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Tap Rock Operating, LLC Request for Administrative Approval of Unorthodox Well Location

Cypress 33 Fed Com # 214H well E/2 of Section 33, Township 23 South, Range 29 East Eddy County, New Mexico Purple Sage; Wolfcamp (Gas) pool [98220] API No. 30-015-47845

Dear Ms. Sandoval:

Tap Rock Operating, LLC (OGRID No. 372043), pursuant to Division Rules 19.15.16.15(C)(6) and 19.15.15.13(C)-(D) NMAC and applicable rules governing acreage and well location requirements for the Purple Sage; Wolfcamp (Gas) pool [98220], seeks administrative approval of an unorthodox well location for its **Cypress 33 Fed Com # 214H well** (API No. 30-015-47845), in a 320-acre, more or less, spacing unit underlying the E/2 of Section 33, Township 23 South, Range 29 East, N.M.P.M., Eddy County, New Mexico.

The proposed surface and bottom hole locations and first and last take points are as follows:

- the <u>surface location</u> is located 48 feet from the south line and 974 feet from the east line (Unit P) of Section 28,
- the <u>bottom hole location</u> is located 30 feet from the south line and 895 feet from the east line (Unit P) of Section 33,
- the <u>first take point</u> is located 330 feet from the north line and 895 feet from the east line (Unit A) of Section 33 and

T 505.988.4421 F 505.983.6043 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208 www.hollandhart.com

Alaska	Montana	Utah
Colorado	Nevada	Washington, D.C.
Idaho	New Mexico	Wyoming

• the <u>last take point</u> is located 100 feet from the south line and 895 feet from the east line (Unit P) of Section 33.

Since this acreage is governed by the Division's statewide rules, the completed interval for this well will be unorthodox because the last take point is closer (100 feet instead of 330 feet) than the standard offsets to the southern boundary of the spacing unit – thus encroaching on the N/2 of Section 4, Township 24 South, Range 29 East. Approval of the unorthodox, completed interval will increase the well's effective lateral length by 230 feet, thereby increasing ultimate recovery of reserves and preventing waste of natural resources.

Exhibit A is a Form C-102 with attached plats showing the last take point of the proposed Cypress 33 Fed Com # 214H well encroaches on the spacing unit/tracts to the south in the N/2 of Section 4, Township 24 South, Range 29 East.

Exhibit B is a plat for the E/2 of Section 33, Township 23 South, Range 29 East, and the N/2 of Section 4, Township 24 South, Range 29 East, that shows the proposed Cypress 33 Fed Com # 214H well in relation to adjoining spacing unit/tracts to the south. OXY USA Inc. is the operator of a well in the affected spacing unit to the south. Additionally, the United States owns the mineral estate or a part thereof in the affected spacing unit. Accordingly, the "affected persons" ¹ are OXY USA Inc. and the United States Bureau of Land Management. Included as **Exhibit C** is a waiver from OXY USA Inc. Therefore, notice only needs to be provided to the United States Bureau of Land Management.

Exhibit D is a spreadsheet listing all affected persons and includes tracking information demonstrating that each of the affected persons has either executed a waiver or was sent a copy of this application with all attachments by certified mail advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application. The following are the affected parties:

Туре	Affected Party	Location
Operator/	OXY USA Inc.	N/2 of
Working		Section 4
Interest		
Federal/State	United States Bureau of Land	N/2 of
Mineral	Management	Section 4
Interest		

¹ See NMAC §§ 19.15.2.7.A(8) and 19.15.4.12.A(2)(a).

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Montana Nevada New Mexico

Utah

Wyoming

Washington, D.C.

Your attention to this matter is appreciated.

Sincerely,

Adam G. Rankin ATTORNEY FOR TAP ROCK OPERATING, LLC

T 505.988.4421 F 505.983.6043 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208 www.hollandhart.com

Alaska Colorado Idaho Montana Nevada New Mexico

Washington, D.C. exico Wyoming

Utah

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Received by OCD: 2/8/2022 4:00:37 PM

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

Exhibit A

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

Page 5 of 16

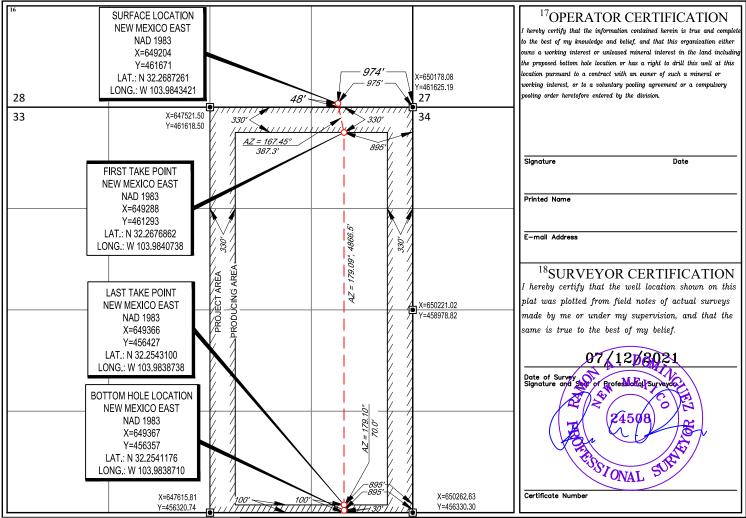
Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

]	r		² Pool Code			ame					
⁴ Property C	ode			⁵ Property Name				61	⁶ Well Number		
		214H									
⁷ OGRID N	lo.				⁸ Operator N	lame			⁹ Elevation		
37204	3			TAP 1	ROCK OPEI		3004'				
L	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		
Р	23–S	29-E	-	48'	SOUTH	974'	EAST	EDDY			
			11	Bottom Ho	le Location If D	Different From Sur	rface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Р	33	23–S	29-E	-	SOUTH	895'	EAST	EDDY			
¹² Dedicated Acres	dicated Acres ¹³ Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order No.										

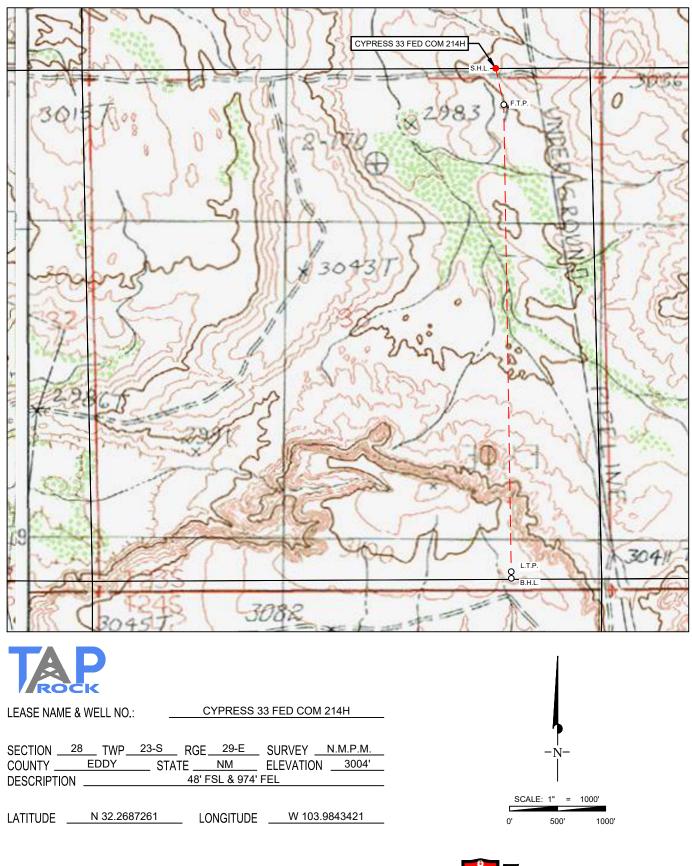
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Released to Imaging: 4/29/2022 9:48:42 AM S:SURVEYTAPROCKICYPRESS_33_AREAIFINAL_PRODUCTSILO_CYPRESS_33_FED_COM_214H_REV2.DWG 11/4/2021 1:08:25 PM kmatt

Received by OCD: 2/8/2022 4:00:37 PM

LOCATION & ELEVATION VERIFICATION MAP



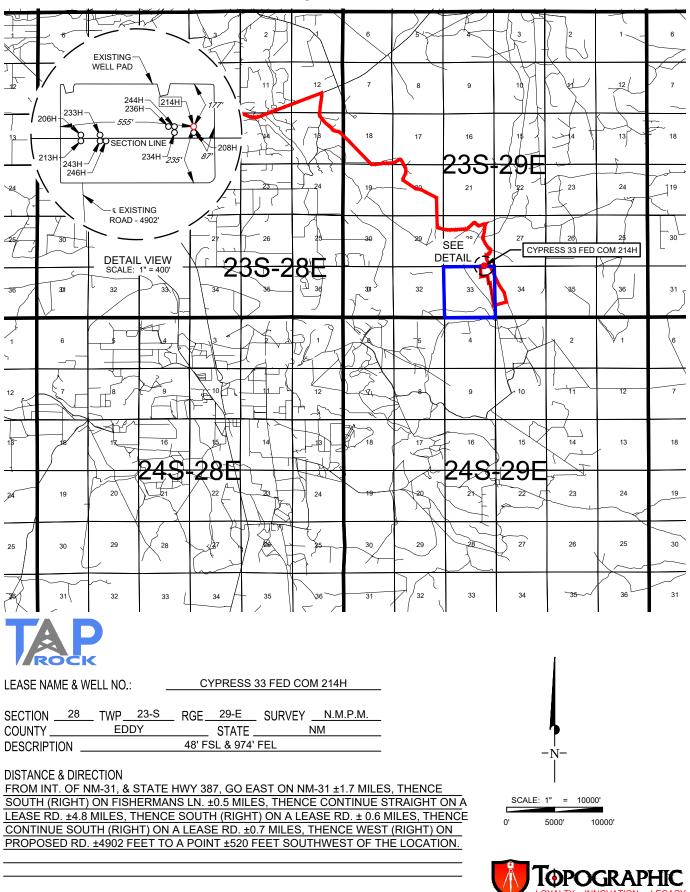
THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF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

IOPOGRAPHIC

INNOVATION

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140 <u>TELEPHONE: (817) 744-7512 • FAX (817) 744-7554</u> 2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705 TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743 WWW.TOPOGRAPHIC.COM

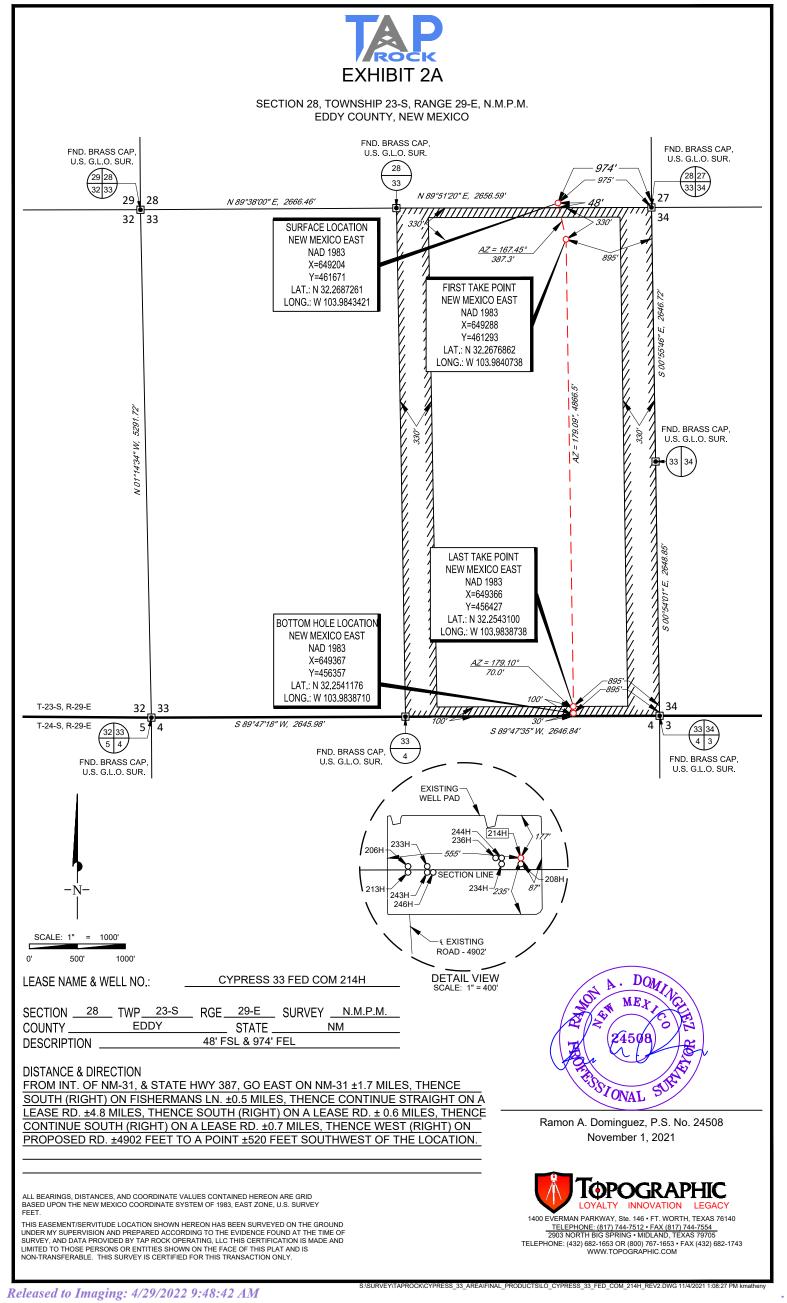


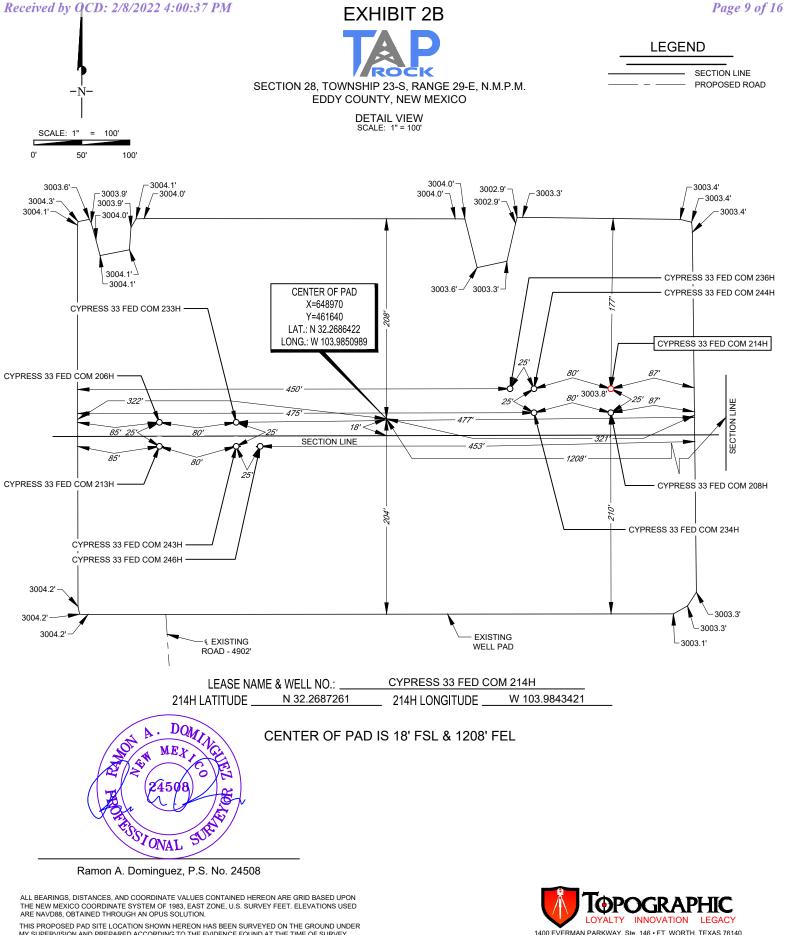
THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF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

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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

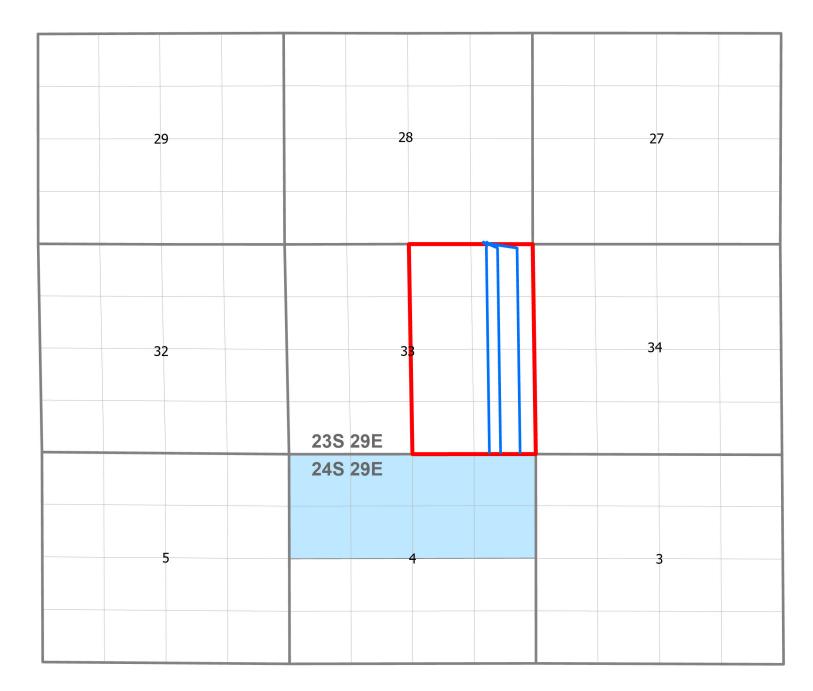




THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. ONLY THE DATA SHOWN ABOVE IS BEING CERTIFIED TO, ALL OTHER INFORMATION WAS INTENTIONALLY 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-TRANSEFRABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ORIGINAL DOCUMENT SIZE: 8.5" X 11"

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



Cypress 33 Wells	
Cypress 33 E2 Unit	
Oxy USA, Inc. Operated	

Exhibit C

Keri J. Hanzelka

From:	Matt Phillips
Sent:	Friday, October 29, 2021 12:10 PM
То:	Van Liew, Peter R
Subject:	RE: [EXTERNAL] RE: Tap Rock Cypress 33 Wells - NSL Waiver

Peter,

Thank you for the quick response. Tap Rock agrees to waive any right to protest NSLs on Heads. I will place a copy of these emails in the file to memorialize the terms on my end.

Thank you, Matt

From: Van Liew, Peter R <Peter_VanLiew@oxy.com>
Sent: Friday, October 29, 2021 12:05 PM
To: Matt Phillips <mphillips@taprk.com>
Subject: [EXTERNAL] RE: Tap Rock Cypress 33 Wells - NSL Waiver

[EXTERNAL] This email originated from outside your organization. Do not trust links or attachments.

Matt,

Oxy is amenable to granting to waive any right to protest these NSLs so long as we receive a reciprocal waiver for our Heads development in Section 4. Feel free to confirm via email and let me know if you need anything else related to this request.

Sincerely,

Peter R. Van Liew, RPL Senior Land Negotiator Occidental Petroleum Corporation 5 Greenway Plaza, Suite 110 Houston, Texas 77046 713.985.6972 (o) 832.627.6880 (c)

CONFIDENTIALITY NOTICE

The information in this e-mail may be confidential and/or privileged. This e-mail is intended for review only by the individual or organization named above. If you are not the intended recipient, you are hereby notified that any review, dissemination or copying of this e-mail or the information contained herein and in its attachments, if any, is prohibited. If you have received this e-mail in error, please immediately notify the sender by return e-mail and delete this e-mail from your system.

From: Matt Phillips <<u>mphillips@taprk.com</u>>
Sent: Friday, October 29, 2021 12:00 PM
To: Van Liew, Peter R <<u>Peter_VanLiew@oxy.com</u>>
Subject: [EXTERNAL] Tap Rock Cypress 33 Wells - NSL Waiver

WARNING - This message is from an EXTERNAL SENDER - be CAUTIOUS, particularly with links and attachments.

Peter,

Pursuant to our conversation this morning, please allow this email to serve as notice that Tap Rock Operating, LLC intends to drill the following wells at non-standard locations (100' setbacks for FTP and LTP) encroaching on the SW/4 & W/2SE/4 Section 28, T23S, R29E and N/2 Section 4, T24S, R29E:

- E/2 Section 33 (Northern and Southern encroachment): Cypress 33 Fed Com #206H, #246H, #233H, #243H, #213H
- E/2 Section 33 (Southern encroachment): Cypress 33 Fed Com #208H, #214H, #234H, #244H
- W/2 Section 33 (Northern and Southern encroachment): Cypress 33 Fed Com #205H, #207H, #211H, #212H, #231H, #232H, #235H, #241H, #245H, #242H

We plan to spud the E/2 wells starting in December of 2021 and the W/2 wells in April of 2022. If OXY is amenable to granting Tap Rock waivers for the above, we are willing to grant same for any upcoming OXY Heads development and will confirm via email upon request.

Thank you,

Matthew C. Phillips

Land Manager Direct: (720) 459-3724 Cell: (432) 553-3272 mphillips@taprk.com



Exhibit D

ADDR1	ADDR2	ADDR3	ADDR4	ADDR5 ADDR6
OXY USA Inc.	5 Greenway Plaza, Suite 110	Houston	ТХ	77046
United States Bureau of Land Management	620 E Greene Street	Carlsbad	NM	88220
United States Bureau of Land Management	301 Dinosaur Trail	Santa Fe	NM	87508



Adam G. Rankin Phone (505) 954-7294 AGRankin@hollandhart.com

February 3, 2022

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO: ALL AFFECTED PERSONS

Re: Tap Rock Operating, LLC Request for Administrative Approval of Unorthodox Well Location

Cypress 33 Fed Com # 214H well E/2 of Section 33, Township 23 South, Range 29 East Eddy County, New Mexico Purple Sage; Wolfcamp (Gas) pool [98220] API No. 30-015-47845

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Matt Phillips Tap Rock Operating, LLC (720) 459-3724 mphillips@taprk.com

Sincerely,

Adam G. Rankin ATTORNEY FOR TAP ROCK OPERATING, LLC

T 505.988.4421 F 505.983.6043 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208 www.hollandhart.com

Alaska Montana Colorado Nevada Idaho New Mexico

ana Utah da Washington, D.C. Mexico Wyoming

Parent ID	Mail Date	Name	Address 1	City	ST	Zip	MailClass	Tracking #	Well
31309	02/03/20 22	United States Bureau of Land Management	620 E Greene St	Carlsbad	NM	88220- 6292			71767 - Tap Rock - Cypress - NSL - notice list - 1
31309	02/03/20 22	United States Bureau of Land Management	301 Dinosaur Trl	Santa Fe	NM	87508- 1560			71767 - Tap Rock - Cypress - NSL - notice list - 2

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 Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 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

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	79883
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By		Condition Date
llowe	NSL-8323 is approved.	3/29/2022

CONDITIONS

Page 16 of 16

Action 79883