11\021-200710-C-107D OLM-210										
RECEIVED:	9/10/20	REVIEWER:	DM	TYPE:	OLM	APP NO:	pDM2025456661			
ABOVE THIS TABLE FOR OCD DIVISION USE ONLY										

NEW MEXICO OIL CONSERVATION DIVISION

- Geological & Engineering Bureau – 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLI	ICATION CHECKLIST					
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE REGULATIONS WHICH REQUIRE PROCESSING	APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND					
Applicant: Marathon Oil Permian LLC Well Name: Bootlegger 21 Federal Com 1H Pool: Getty; Bone Srping	OGRID Number: 372098 API: 30-015-43970 Pool Code: 27470					
SUBMIT ACCURATE AND COMPLETE INFORMATION I						
TYPE OF APPLICATION: Check those which apply A. Location – Spacing Unit – Simultaneous Dediction – NSL NSP (PROJECT AREA) B. Check one only for [1] or [1] [1] [1] Commingling – Storage – Measurement DHC CTB PLC PC [11] Injection – Disposal – Pressure Increase – WFX PMX SWD IPI	ication □ NSP(PRORATION UNIT) □ SD □ NSP(PRORATION UNIT) □ SD □ NSP(PRORATION UNIT) □ SD □ NSP(PRORATION UNIT) □ SD					
2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders B. Royalty, overriding royalty owners, revenue C. Application requires published notice D. Notification and/or concurrent approval E. Notification and/or concurrent approval F. Surface owner G. For all of the above, proof of notification H. No notice required	by SLO by BLM Notice Complete Application Content Complete					
3) CERTIFICATION: I hereby certify that the informati administrative approval is accurate and complet understand that no action will be taken on this approval in the description of the Division.	te to the best of my knowledge. I also pplication until the required information and					
Note: Statement must be completed by an individ	ual with managerial and/or supervisory capacity.					
Adrian Covarrubias	9/1/2020 Date					
Print or Type Name	713-296-3368 Phone Number acovarrubias@marathonoil.com					
Signature	e-mail Address					

	Po Appropriate District:33 P	State of Nev	w Mexico			F	orm C-103 ²
Office <u>District I</u> – (575	5) 393-6161	Energy, Minerals and	Natural Resou	irces	WELL ADING	Revised	l July 18, 2013
1625 N. French <u>District II</u> – (57	Dr., Hobbs, NM 88240	3	WELL API NO. 30-015-43970				
811 S. First St.,	Artesia, NM 88210	OIL CONSERVAT		5. Indicate Type of Lease			
District III – (5	05) 334-6178 os Rd., Aztec, NM 87410	1220 South St		STATE	FEE		
District IV - (5	05) 476-3460	Santa Fe, N	M 87505	6	5. State Oil & C	as Lease No.	
1220 S. St. Fran 87505	ncis Dr., Santa Fe, NM			N	MNM0554771		
67303	SUNDRY NOTIC	ES AND REPORTS ON W	ELLS	7	7. Lease Name	or Unit Agreer	nent Name
DIFFERENT R	RESERVOIR. USE "APPLICA	LS TO DRILL OR TO DEEPEN TION FOR PERMIT" (FORM C-		O A	ootlegger 21 Fe		
PROPOSALS.) 1. Type of V		as Well Other		8	3. Well Number	30-015-4397	0
2. Name of). OGRID Num 72098	ber	
3. Address				1	0. Pool name o	or Wildcat	
5555 San Fe	lipe St., Houston, TX 770	56		G	etty; Bone Sprir	ng	
4. Well Loc Uni	ation P	240 feet from the	SOUTH line	and	360 feet fro	EA om the	AST line
	tion 16	Township 20S			NMPM	County	EDDY
		11. Elevation (Show whether					
			3284 GL				
PERFORMI	NOTICE OF INT	opropriate Box to Indicate ENTION TO: PLUG AND ABANDON			eport or Othe EQUENT RE		
TEMPORAR PULL OR AL DOWNHOLE	RILY ABANDON TER CASING E COMMINGLE	CHANGE PLANS MULTIPLE COMPL	COMME		ING OPNS.	P AND A	
	OF Lagra Starons	and Massumanant	7 OTHER.				
OTHER:	Off-Lease Storage a	and Measurement verted operations. (Clearly sta			ive pertinent da	tes including	estimated date
		k). SEE RULE 19.15.7.14 i					
	osed completion or recor			1 1		2	
Marathon	Oil Permian LLC is requesti	ng approval to off-lease store a	nd measure. The v	alue of the oi	l and gas will not b	oe affected with	the
		ne attached application. Well wi					
Spud Date:	5/30/2017	Rig Rele	ase Date:				
Space Date.	0/00/2011	Itig iteles	ise Date.				
I hereby certif	fy that the information ab	ove is true and complete to	the best of my k	nowledge a	nd belief.		
•	1 1 10	1	Ž	Č			
SIGNATURE	: ///.//_	TITLE	Re	gulatory Pro	ofessional D	ATE	9/1/2020
	Adrian Covarrubia	_		ubias@mar	athonoil.com	713-2	96-3368
Type or print For State Use	name	s E-mail a	ddress:			HONE:	
APPROVED	BY:	TITLE			D	ATE	
	Approval (if any):						

Marathon Oil Permian LLC is requesting approval for off-lease storage and measurement:

Federal Lease NM-0554771

Well NameLocationAPI #PoolBootlegger 21 Federal Com 1HSec. 16-T20S-R29E30-015-43970(27470) Getty; Bone Spring

Lease map shows the pad for the Bootlegger 21 Federal Com 1H resides off-lease from the hydrocarbons produced from the wells. Working interest owners are identical.

The off-lease storage and measurement is in the interest of conservation and waste and will result in the most effective economic means of producing the reserves in place from the affected well and will not result in reduced royalty or improper measurement of production. The BLM and OCD will be notified of any future changes in the CTB.

Oil and Gas Production

The oil and gas production will measured at the tank battery located in UL. P, Section 16, T20S-R29E. The oil will be stored in the tank battery which has a total of five oil tanks.

Oil, gas, and water volumes from the well will be determined by using individual metering allocation separator.

Please see the enclosed Administrative Application Checklist, C-103 Application for off-lease measurement, plats for referenced wells, site facility diagram, and maps with lease boundaries showing wells and facility locations.

Signed: Printed Name: Adrian Covarrubias
Title: Regulatory Professional

Date: September 1, 2020



Jeff Broussard

Land Professional LAND - Permian

Marathon Oil Company

5555 San Felipe Houston, TX 77056 Telephone 713.296.3159 Jbroussard1@marathonoil.com

September 10, 2020

New Mexico Oil Conservation District 1220 South St. Francis Drive Santa Fe, NM 87505

Re: Marathon Oil Permian LLC Application for Off-Lease Storage and Measurement

Bootlegger 21 Federal Com #1H well (API# 30-015-43970 SE/4 of Section 16, T20S-R29E & SE of Section 21-T20S-R29E

Eddy County, New Mexico

To whom it may concern:

The purpose of this letter is to certify that Marathon Oil Permian LLC owns 100% of the working interest, as to depths covering the Getty; Bone Spring pool (27470), within the spacing unit for the above captioned Bootlegger 21 Federal Com #1H well. As such there are no other working interest owners that require notification of our application to store and measure production off-lease.

Sincerely,

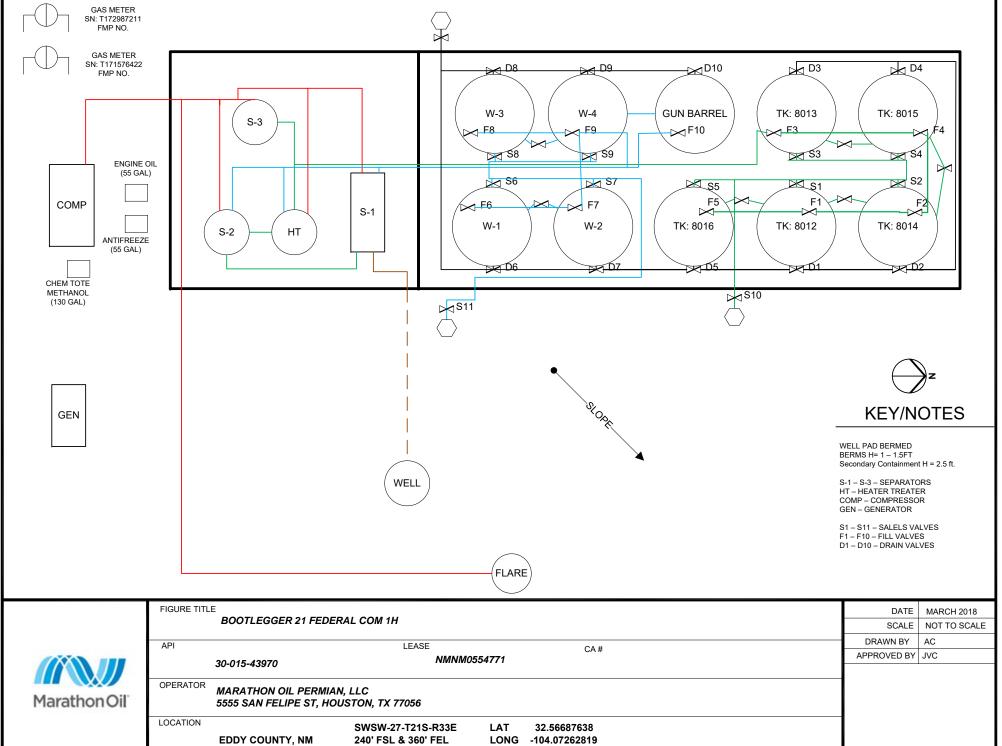
MARATHON OIL COMPANY

Jeff Broussard

BOOTLEGGER 21 FEDERAL COM 1H

API #: 30-015-43970 SHL: SESE-16-T20S-R29E FTP: NENE-21-T20S-R29E BHL: SESE-21-T20S-R29E





<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210

Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fc, 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

As-Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

,			11 12111 120		THIE TON		THOIT LAT.	4				
API Number				² Pool Code	:	³ Pool Name						
30-	3970		27470	27470 GETTY; BONE								
⁴ Property C			⁵ Property Name BOOTLEGGER 21 FEDERAL COM					⁶ Well Number 1 H				
⁷ оскій _{No.} 160825				⁸ Operator Name B.C. OPERATING, INC.					⁹ Elevation, 3284			
					¹⁰ Surface I	ocation						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
Р	16 T20S R29E 24		240'	SOUTH	360'	EAST	EDDY					
		•	" Bo	ttom Hol	e Location If	Different From	Surface	•				
UL or lot no.	L or lot no. Section Township			Lot Idn Feet from the		North/South line	Feet from the	East/West line	County			
Р	P 21 T20S R29E 345		345'	SOUTH 360' EAST			EDDY					
12 Dedicated Acres 13 Joint or Infill 14 Consoli				Code 15 Or	der No.	- t.	· · · · · · · · · · · · · · · · · · ·					
160.00												
		I			-							

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.

		All to	 				
SECTION 17	NAD 83, SPI A - Y: 569814.9 B - Y: 569820.0 C - Y: 564535.4	IDRDINATES CS NM EAST 7 / X: 620691.21 9 / X: 622012.45 3 / X: 622024.97 6 / X: 620704.03		240,	SHL	360' SECTION 15	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
SECTION 20	SECTION 21 SURFACE HOL 240' FSL 360' F NAD 83, SPC Y570058.67' / LAT:32.56687638N / NAD 27, SPC Y569997.10' / LAT:32.56675768N /	EL, SECTION 16 CS NM EAST ' X:621651.93' LON:104.07262819W CS NM EAST ' X:580471.50'	A	FIRST TAKE POINT	369′	SECTION 22 355' MEASURED DEPTH =8,533'	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 heretoforefenters, by the division 1/16/2020 Signature Date
	FIRST TA 8,249 MEASURED NAD 83, SP(Y:569488.66 , LAT:32.56530963N / NAD 27, SP(Y:56942T,) LAT:32.56519091N /	DEPTH IN FEET CS NM EAST / Xi621644.35 / LIDN104.07265731W CS NM EAST / Xi580463.91		PRODUCING AREA			Adrian Covarrubias Printed Name F-mail Address
	LAST TAKE PDINT/BD 12,869 MEASUREI NAD 83, SPI Y1564878.81 LAT132.55263826N / NAD 27, SPI Y1564817.35 / LAT132.55251942N /) DEPTH IN FEET CS NM EAST / X:621664.17 / LIN:104.07262963W CS NM EAST / Y:580483.63	330′		330′		ISURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was piorted from field notes of actual surveys made by me or hader my supervision, and that the same is true and consect to the pest of my belief.
SECTION 20	SECTION 21		D	LAST TAKE POINT/ BHL	360′	SECTION 22	Dote of Silfon Signature and Scattor Postestional Supervisit
SECTION 29		CS NM EAST 2 / X: 579510.78 2 / X: 580832.01 3 / X: 580844.43		i i	340.	SECTION 27	Certificate Number