NSL - 8795

ID NO. 373499

RECEIVED: 08/13/24

REVIEWER:

TYPE:

APP NO:

pLEL2422730803

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



Δ	ADMINISTR.	ΔTIVF	APPLIC	ATION	CHECKI	TZI
_	10/4/11/13/1 <i>/</i> /	\sim 11 \times \sim	$\Delta I I LI C$	AIIOII	CIILCIL	.IJI

THIS CHECKLIST IS MANDATORY FOR ALL ADMINIST	RAPPLICATION CHECKLIST FRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND CESSING AT THE DIVISION LEVEL IN SANTA FE
Applicant: EOGResources Inc.	OGRID Number: 7377
Well Name: Banjo 5 Fed Com 512H	API: 30-015-47903
Pool: CORRAL CANYON: BONE SPRING, SOUTH	Pool Code: 13354
INDIC	ION REQUIRED TO PROCESS THE TYPE OF APPLICATION CATED BELOW
1) TYPE OF APPLICATION: Check those which a A. Location – Spacing Unit – Simultaneous NSL NSP (PROJECT AREA)	Dedication
[II] Injection – Disposal – Pressure Incre	PC Dols Dolm
2) NOTIFICATION REQUIRED TO: Check those w	which apply
A. Offset operators or lease holders B. Royalty, overriding royalty owners, re C. Application requires published notic D. Notification and/or concurrent app E. Notification and/or concurrent app F. Surface owner G. For all of the above, proof of notification notice required	ce Content Complete
3) CERTIFICATION: I hereby certify that the information administrative approval is accurate and corrunderstand that no action will be taken on the notifications are submitted to the Division.	• •
Note: Statement must be completed by an	individual with managerial and/or supervisory capacity.
	07/08/2024
Shea Bailey	Date
Print or Type Name	
	432-214-9797 Phone Number
Shea Bailey Signature	sbailey1@eogresources.com
Signature	e-mail Address
	5 111dii / (ddi 555



Shea Bailey Phone: (432) 214-9797 Email: sbailey1@eogresources.com

August 8, 2024

VIA ONLINE FILING

Acting OCD Director
Oil Conservation Division
New Mexico Department of Energy, Minerals, and Natural Resources
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Banjo 5 Fed Com 512H well dedicated to the W/2 of Section 5 and W/2 of Section 8, Township 26 South, Range 30 East, NMPM, Eddy County, New Mexico.

Dear Acting Director,

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its Banjo 5 Fed Com 512H well (API No. 30-025-47903) (formerly known as the Banjo 5 Fed Com No. 592H). The spacing unit dedicated to the well is comprised of the W/2 of Section 5 and the W/2 Section 8, Township 26 South, Range 30 East, NMPM, Eddy County, New Mexico and is within the Corral Canyon; Bone Spring, South (13354). The horizontal spacing unit for the well is approximately 640 acres and includes proximity tracts. The API No. for the Defining Well is 30-015-48194.

This well has not yet been drilled. It is proposed to be drilled as follows:

- The <u>surface location</u> is located 421 feet from the North line, 2326 feet from the East line (Unit B) of Section 5,
- The <u>bottom hole location</u> is located 100 feet from the South line, 2352 feet from the West line (Unit N) of Section 8,
- The <u>first take point</u> is located 100 feet from the North line, 2352 feet from the West line (Unit C) of Section 5,
- The <u>last take point</u> is located 100 feet from the South line, 2352 feet from the West line (Unit N) of Section 8.

The acreage is governed by the Division's statewide rules. The proposed completed interval is unorthodox because it will be closer than 330 feet to the eastern boundary. It encroaches on the spacing units in the E/2 of Section 5 and the E/2 of Section 8. Approval of the unorthodox location

will allow EOG to use its preferred well spacing plan for horizontal wells, which will prevent waste.

Exhibit A is the C-102 sundry pending with the BLM that shows the location of the proposed well, including the proposed unorthodox, completed interval. The proposed completed interval encroaches on the spacing unit/tracts to the east. The third page of Exhibit A is the original APD for the well, showing the former name (Banjo 5 Fed Com 592H Well).

Exhibit B is a plat that shows the Banjo 5 Fed Com 512H well in relation to the adjoining spacing units/tracts to the east.

Exhibit C is a certification from the landman indicating that he has reviewed the tracts affected by this request. Exhibit C includes a list of the affected parties and **Exhibit D** provides proof that a copy of this application, including exhibits, was mailed to each affected party. This notice advises affected parties that any objection must be filed in writing with the Division within 20 days from the date the Division receives the application.

Exhibit E is a statement from a petroleum engineer providing justification for the requested non-standard location.

Exhibit F is the C-102 for the Defining Well for the spacing unit (API No. 30-015-48194).

Thank you for your attention to this matter.

Very truly yours,

Shea Bailey
Shea Bailey

Regulatory Contractor

<u>C-102</u>					State of Ne	ew Mexico			Revised July 9, 2024			
Submit Electronic Via OCD Permitti			Energy	y, Min	erals & Natui	al Resourc	es Department		Initial Submittal			
VIG OCD Termina	5		•	OIL C	ONSERVA	TION DIV	VISION	Submittal	Amended Report	:		
								Type:	As Drilled			
Property Name and	Well Number		<u> </u>		DANIO 5 5	ED 0014 5	4011					
		3371		C A TIL	BANJO 5 F			NIDLAT				
API Number		Pool Code	ELL LO	CATI	ON AND A	Pool Name	DEDICATIO	N PLA I				
30-015	-47903	Fooi Code	1	3354		1	ORRAL CANYO	N· BONE S	SPRING SOL	JTH		
Property Code		Property N					<u> </u>	,	Well Number			
329	888				BANJO	5 FED COM	1		5	12H		
OGRID No. 73	77	Operator N	ame		FOC DESC		VC.		Ground Level El			
73	11					DURCES, II	NC.		3	159'		
UL or Lot No.	Section	Township	Range	Lot		e Location Feet from the E/W	Latitude		Longitude	County		
B	5	26 S	30 E	Lot		2326 FEL	N 32.077911		03.902395°	EDDY		
				Rottom			From Surface					
UL or Lot No.	Section	Township	Range	Lot		Feet from the E/W	Latitude Latitude		Longitude	County		
N	8	26 S	30 E		100 FSL	2352 FWL	N 32.050119	。 W 10	03.904425°	EDDY		
Dedicated Acres	Infill or Def	ining Well Defir	ning Well API			Overlapping Sp	acing Unit (Y/N)	Consolida	ted Code			
640	INF	LL	30	-015-48	8194		YES					
Order Numbers	PFNI	DING CO	M AGREE	MENT			Well Setbac	ks are under Comm	non Ownership: Ye	s ПNо		
	1 =111	31110 001	VITAGINEE		Kick Off	Point (KOP						
UL or lot no.	Section	Township	Range	Lot		Feet from the E/W	Latitude	Longitude	County			
С	5	26 S	30 E		50 FNL	2352 FWL	352 FWL N 32.078924°		03.904470°	EDDY		
					First Take	e Point (FTF	P)	I				
UL or lot no.	Section	Township	Range	Lot		Feet from the E/W	Latitude		Longitude	County		
С	5	26 S	30 E		100 FNL	2352 FWL	N 32.078786° W 103		03.904470°	EDDY		
					Last Take	Point (LTF	P)					
UL or lot no.	Section	Township	Range	Lot	Feet from the N/S	Feet from the E/W	Latitude		Longitude	County		
N	8	26 S	30 E		100 FSL	2352 FWL	N 32.050119	° W 10	03.904425°	EDDY		
Unitized Area or A	£11:£ 1	-44		C:	Huite Ton-			Floor Elevation				
Olliuzed Area of A.	rea of Chilofili i	nterest		Spacing	Unity Type	ontal Vertical	Ground	Floor Elevation	3184'			
							'					
OPERATO	R CERTII	FICATION				SURVEY	ORS CERTIFICA	TION				
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.							121	08/08/2024 S/ONAL S	Solver Book			
						\dashv		WAL S				
						Signature and	Seal of Professional Survey					
Signature			Date			I hereby cen	rtify that the well loc tual surveys made by	ition shown on me or under m	this plat was plott			
Print Name						MITCHE	LL L. MCDONA	LD, N.M. P	L.S.			
E-mail Address						Certificate Number 29821 Date of Survey FEBRUARY 8, 2024				24		

Note: 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.

C-102	St	ate of New	Mexico			Revised July 9, 2024
Submit Electronically	Energy, Minerals			Department		Initial Submittal
Via OCD Permitting			ION DIVIS		Submittal	Amended Report
					Type:	As Drilled
Property Name and Well Number	В	ANJO 5 FE	D COM 512	Н		•
SURFACE LOCATION NEW MEXICO EAST NAD 1983 X=674811' Y=392348' LAT=N32.077911° LONG=W103.902395° NAD 1927 X=633625' Y=392290' LAT=N32.077787° LONG=W103.901914° 421' FNL 2326' FEL KOP LOCATION NEW MEXICO EAST NAD 1983 X=674166' Y=392714' LAT=N32.078924° LONG=W103.904470° NAD 1927 X=632981' Y=392656' LAT=N32.078799° LONG=W103.903989° 50' FNL 2352' FWL	X = 671853' Y = 387433' 6 7	USA NMNM-102034 H AZ = 179,81°, 5217.4' AZ = 179,58°, 5261.2 AZ = 179,58°, 5261.2	X = 674473' Y = 392766' 421' 2326 SHL AZ = 299.58' 740.8' X = 674531' Y = 387455' Y = 382138'	6'	26-S	FIRST TAKE POINT NEW MEXICO EAST NAD 1983 X=674167' Y=392664' LAT=N32.078786° LONG=W103.904470° NAD 1927 X=632981' Y=392606' LAT=N32.078662° LONG=W103.903989° 100' FNL 2352' FWL LOWER MOST PERF./ OTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X=674222' Y=382235' LAT=N32.050119° LONG=W103.904425° NAD 1927 X=633036' Y=382178' LAT=N32.049994° LONG=W103.903945° 100' FSL 2352' FWL

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
DISTRICT II
811 S. First St., Artesin, 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) 376-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

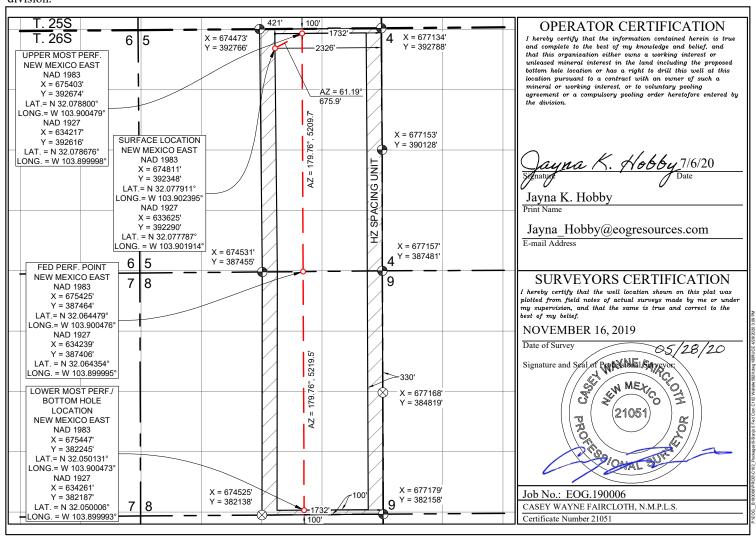
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-015- ^A	PI Number 7903		13354	Pool Code 97814	COR	CORRAL CANYON; BÖNE SPRING, SOUTH WILDCAT G-015 52630010; BONE SPRING			
Property Co	ode		•		Property Name		,	Well Number	
329888				ļ	BANJO 5 FED	COM		592H	1
OGRID N	0.				Operator Name			Elevati	on
7377				EC	G RESOURCE	S, INC.		3159'	
•					Surface Locat	ion		•	-
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	5	26 S	30 E		421	NORTH	2326	EAST	EDDY
			Bott	om Hole	Location If Diff	erent From Surfac	ee		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	8	26 S	30 E		100	SOUTH	1732	EAST	EDDY
Dedicated Acres	Joint or	Infill	Consolidated Co	de Orde	er No.	•	•	•	•
640.00									

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.



NOVENNY	MENOV	MATRIE	NEME	Banjo 5 Fed Com 512H
D	C	E	A	W2 Sections 5 & 8, T26S, R30E, Eddy Co, NM
SWNW	SEMW	SHOWE	SENE	Banjo 5-32 Fed Com Spacing Unit
E	P	G	H	
MAYSIV L	NE SSW K	NOVEE J	NESS:	Operator/Working Interest Owner: EOG Resources, Inc Accelerate Resources Corporation Mineral Owner: Bureau of Land Management
SWSW M	SESW N	SWSE O	₹ T26S F	
MONNY	MENNV	NAVONE	NEINE	
D	C	B	A	
SWNW	SENW	STOPHE	SENE	
E	F	G	H	
MVSW	NESW	NAVEE	NESE	
L	K	J	I	
SWSW M	SESW N	SWSE	58.55E	

Exhibit B



P.O. Box 2267, Midland, Texas 79702 Phone: (432) 686-3600 Fax: (432) 686-3773

July 25th, 2024

Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in the E2 of Sections 5 & 8, 26S-30E, Eddy County, New Mexico, for purposes of the unorthodox location for EOG's B a nj o 5 F e d C o m 512 H well located in the E/2W/2 of Section 5 & E/2W/2 of Section 8 -26S-30E. As of the date of this letter, the affected parties are:

See Attached EXHIBIT "A"

Sincerely,

EOG Resources, Inc.

James Barwis Landman



P.O. Box 2267, Midland, Texas 79702 Phone: (432) 686-3600 Fax: (432) 686-3773

EXHIBIT "A"

Tract 1

	Name	Address	Interest Type
1	EOG Resources, Inc.	5509 Champions Dr, Midland, TX 79706	Working Interest
2	Accelerate Resources Corporation	7950 Legacy Drive Suite 500 Plano, TX 75024	Working Interest
3	BLM	PO BOX 10971 Midland, TX 79702	Royalty Interest

NSL Application for Banjo 5 Fed Com 512H EOG Resources, Inc. EXHIBIT A- Notice List

New Mexico Oil Conservation Division Attn: Ms. Karen Sharp 1625 N. French Drive Hobbs, New Mexico 88240 Via NMOCD Online

EOG Resources, Inc.
P O BOX 4362
HOUSTON,TX 77210-4362

Bureau of Land Management Attn: Jonathon Shepard 620 E. Green Street Carlsbad, NM 88220 9589 0710 5270 0955 0709 040

Accelerate Resources Corporation 7950 Legacy Drive Suite 500 Plano, TX 75024 9589 0710 5270 0955 0709 33

Copies of this application were mailed to the following individuals, companies, and organizations on or before

Shea Bailey

EOG Resources, Inc.

Exhibit D



Lisa Youngblood Phone: (432) 247-6331 Email: lisa_youngblood@eogresources.com

August 8, 2024

VIA CERTIFIED MAIL

TO: AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Banjo 5 Fed Com 512H well dedicated to the W/2 of Section 5 and W/2 of Section 8, Township 26 South, Range 30 East, NMPM, Eddy County, New Mexico.

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:

James Barwis
EOG Resources, Inc.
(432) 686-3791
James Barwis@eogresources.com

Very truly yours,

Shea Bailey

Regulatory Contractor

Shea Bailey



July 30, 2024

Re: EOG Resources, Inc. NSL Application

Banjo 5 Fed Com #512H

To Whom it may concern:

A non-standard location is necessary to develop the Bone Spring resource in an economic fashion. The non-standard location also reflects the as-drilled location of the well. Based on analog Bone Spring wells along with geologic analysis, EOG believes placing the well at this location maintains optimal spacing to continue development of resources in the formation. Granting the exception will allow for more total production from the section and more efficient development of the asset therefore protecting correlative rights.

Sincerely

EOG Resources, Inc.

Dave Hash

Dane Hooker

Reservoir Engineer

OCD: 5/15/2023 1:03:05 PM

DISTRICT I
1623 N. French Dr., Hobbs, NN1 88240
Phone: (373) 393-6161 Fax: [575) 393-0720
DISTRICT II
811 S. Fint St., Artesis, NM 88210
Phone: (351) 748-1283 Fax: [575) 748-9720
DISTRICT III
1000 Rib Brazos Rd., Artes, NM 87410
Phone: (503) 334-6176 Fax: [505) 334-6170
DISTRICT IV
1220 S. St. Francis Dr., Santa Fc., NN1 87505
Phone: (503) 476-3460 Fax: (505) 476-3460

640

Released to Imaging: 10/30/2024 5:05:37 PM

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48194	Pool Code 13354	Coral Canyon; Bone Spring, South		
Property Code 329888	-	perty Name Well Nut 5 FED COM 5871		
OGRID No. 7377	Operat EOG RESO	r Name Elevat JRCES, INC. 313		
	Surface	acation		

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
D	5	26 S	30 E		321	NORTH	633	WEST	EDDY			
	Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County			
М	8	26 S	30 E		100	SOUTH	1265	WEST	EDDY			
Dedicated Acres	Joint or	Infill	Consolidated Con	ie Orde	r No.							

PENDING COM AGREEMENT

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.

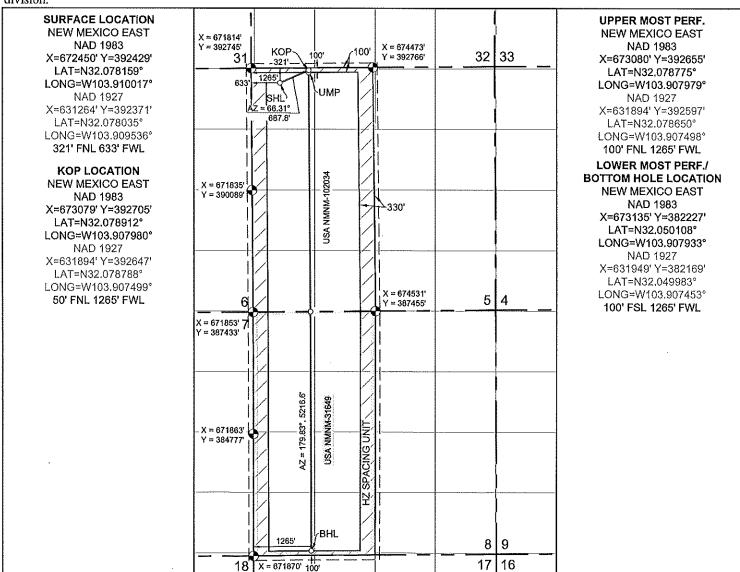


EXHIBIT F

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

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 373499

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	373499
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By		Condition Date
llowe	None	8/14/2024