State of New Mexico

Form C-104

1625 N. French Dr., Hobbs, NM 88240

HOBBS OCT Energy, Minerals & Natural Resources

Revised August 1, 2011

District II811 S. First St., Artesia, NM 88210

District III1000 Rio Brazos Rd., Aztec, NM 87410

Oil Conservation Division DEC Submit one copy to appropriate District Office

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

1220 South St. Francis Dr. Santa Fe, NM 87505

RECEIVED

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSF	ANSPORT
--	---------

¹ Operator name and A	ddress	² OGRID Numbe	er]
EOG RESOURCES INC			7377	i
PO BOX 2267		³ Reason for Fili	ing Code/ Effective Date	
MIDLAND, TX 79702		NW 11/23/2	2019	
⁴ API Number	⁵ Pool Name		⁶ Pool Code	1/
30 – 025-44402	SANDERS TANK; UPPER WOLFCAMP		98097	Ka
⁷ Property Code			⁹ Well Number	
320563	MAGNOLIA 15 FEDERAL COM		. 744H	
TT	10 Cumfoco Location			

^o Surface Location

Ul or lot no. A	Section 15	Township 26S	Range 33E	Lot Idn			Feet from the East/W 1268' EAST		West line	County LEA	
¹¹ B	ottom Ho	ole Location)			· · · · · · · · · · · · · · · · · · ·					
UL or lot no G	Section 22	Township 26S	Range 33E	Lot Idn	Feet from the 2531'	North/Sout NORTH	·		East/West line EAST		County LEA
¹² Lse Code	te Code 13 Producing 14 Gas Method Code Connection FLOWING			¹⁵ C-129 Perr	mit Number	¹⁶ C	-129 Effective	Date	¹⁷ C-12	9 Expiration Date	

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W		
372812	EOGRM	OIL		
151618	ENTERPRISE FIELD SERVICES	GAS		
298751	REGENCY FIELD SRVICES, LLC	GAS		
36785	DCP MIDSTREAM	GAS		

IV. **Well Completion Data**

11/23/2019	20,497′	²⁴ PBTD 20,464'	²⁵ Perforations 13,048 – 20,464'	•	
²⁸ Casing &	Tubing Size	²⁹ Depth S	iet	³⁰ Sacks Cement	
9 5	5/8"	1,103′		537 SXS CL C CMT/CIRC	
7 5	/8"	11,828′		1475 SXS CL C & H CMT/CIRC	
5 1	./2"	20,497'		860 SXS CL H/TOC 9286' CBL	
	²⁸ Casing & 9 5	28 Casing & Tubing Size 9 5/8" 7 5/8" 5 1/2"	28 Casing & Tubing Size 29 Depth S 9 5/8" 1,103' 7 5/8" 11,828'	28 Casing & Tubing Size 29 Depth Set 9 5/8" 1,103' 7 5/8" 11,828'	

Well Test Data

³¹ Date New Oil 11/23/2019	³² Gas Delivery Date 11/23/2019	³³ Test Date 11/26/2019	³⁴ Test Length 24HRS	35 Tbg. Pressure	³⁶ Csg. Pressure 2293
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
64	2040	12,151	5109		
been complied with	at the rules of the Oil Conso and that the information g t of my knowledge and beli	iven above is true and	Approved by:	CONSERVATION DIVISIO	DN
Printed name:	Maddox		Title:	Mooto	
Kay Maddox			Trace.	L.m.	
Title: Regulatory Analyst			Approval Date:	114/2019	
E-mail Address:				1 - 1	
Kay_Maddox@eogr	esources.com]		
Date: 12/04/20	Phone: 432-686-3658	3			

Form 3160-5 . (June 2015)

UNITED STATES

IBBS OCT

FORM APPROVED

DE	EPARTMENT OF THE I UREAU OF LAND MANA	NTERIOR CEMENT	ORP	[Expires: Jai		
SUNDRY	5. Lease Serial No. NMNM02965A	. T-3 - 11	T				
abandoned we	II. Use form 3160-3 (AP	PD) for such p	roposals.	NED	6. If Indian, Allottee or	Tribe N	iame
SUBMIT IN	is form for proposals to II. Use form 3160-3 (AP TRIPLICATE - Other ins	tructions on	page 2		7. If Unit or CA/Agreement, Name and/or No.		
Type of Well	her		, , <u>, , , , , , , , , , , , , , , , , </u>		8. Well Name and No. MAGNOLIA 15 FE	D COM	1 744H
2. Name of Operator EOG RESOURCES INCORP	Contact: ORATEDE-Mail: kay_madd	KAY MADDO lox@eogresourd	X es.com		9. API Well No. 30-025-44402-00-X1		
3a. Address PO BOX 2267 MIDLAND, TX 79702		Ph: 432-68	(include area code) 6-3658	<u>.</u>	10. Field and Pool or Exploratory Area WC025G09S263327G-UP WOLFCAN		
4. Location of Well (Footage, Sec., T	C., R., M., or Survey Description	n) ·			11. County or Parish, S	State	
Sec 15 T26S R33E NENE 77 32.048611 N Lat, 103.555748					LEA COUNTY, I	MM	
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	ER DA	ATA
TYPE OF SUBMISSION			TYPE OF	ACTION			
☐ Notice of Intent	☐ Acidize	Deep Deep	en	☐ Producti	on (Start/Resume)	□ W:	ater Shut-Off
_	☐ Alter Casing		raulic Fracturing	☐ Reclama	tion		ell Integrity
Subsequent Report ■	☐ Casing Repair	□ New	Construction	☐ Recomp		⊠ Ot	ther uction Start-up
☐ Final Abandonment Notice	☐ Change Plans		and Abandon	-	rily Abandon	11000	action Start-up
	☐ Convert to Injection			☐ Water D	•		
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally, rk will be performed or provide doperations. If the operation re bandonment Notices must be fi	, give subsurface e the Bond No. or esults in a multiple	ocations and measur file with BLM/BIA completion or reco	red and true ver Required sub mpletion in a n	tical depths of all pertine sequent reports must be ew interval, a Form 3160	ent mark filed with)-4 must	ters and zones. thin 30 days the filed once
10/26/2019 RIG RELEASED 10/28/2019 MIRU PREP TO 11/03/2019 BEGIN PERF & F 11/14/2019 FINISH 26 STAG PROPPANT, 351,878 BBLS L 11/16/2019 DRILLED OUT P 11/23/2019 OPENED WELL DATE OF FIRST PRODUCTION	FRAC SES PERF & FRAC 13,04 LOAD FLUID LUGS AND CLEAN OUT TO FLOWBACK	18 - 20,464', 1			9,396,900 LBS		
·	:	•					
14. I hereby certify that the foregoing is	Electronic Submission #	URCES INCOR	PORATED, sent t	o the Hobbs	-		
Name (Printed/Typed) KAY MAD	•			ATORY SPE	•		
Signature (Electronic	Submission)		Date 11/25/20	019			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE US	BE		
Approved By ACCEPT	ED		JONATHO _{Title} PETROEL	N SHEPARI UM ENGINE]	Date 12/03/201
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in th		Office Hobbs				

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.

Revisions to Operator-Submitted EC Data for Sundry Notice #493697

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

STARTUP

SR

NMNM02965A

NMNM02965A

STARTUP

Agreement:

Lease:

Operator:

EOG RESOURCES, INC PO BOX 2267 ATTENTION; KAY MADDOX MIDLAND, TX 79702 Ph: 432-686-3658

EOG RESOURCES INCORPORATED PO BOX 2267 MIDLAND, TX 79702 Ph: 432.686.3689

Admin Contact:

KAY MADDOX REGULATORY SPECIALIST E-Mail: kay_maddox@eogresources.com Cell: 432-638-8475 Ph: 432-686-3658

KAY MADDOX

REGULATORY SPECIALIST

E-Mail: kay_maddox@eogresources.com Cell: 432-638-8475 Ph: 432-686-3658

Tech Contact:

KAY MADDOX REGULATORY SPECIALIST E-Mail: kay_maddox@eogresources.com Cell: 432-638-8475 Ph: 432-686-3658

KAY MADDOX REGULATORY SPECIALIST

E-Mail: kay_maddox@eogresources.com Cell: 432-638-8475 Ph: 432-686-3658

Location: State: County:

NM LEA

NM LEA

Field/Pool:

SNADERS TANK: UPPER WOLFCA

WC025G09S263327G-UP WOLFCAMP

Well/Facility:

MAGNOLIA 15 FEDERAL COM 744H Sec 15 T26S R33E Mer NMP NENE 771FNL 1268FEL 32.048609 N Lat, 103.555744 W Lon

MAGNOLIA 15 FED COM 744H Sec 15 T26S R33E NENE 771FNL 1268FEL 32.048611 N Lat, 103.555748 W Lon

Form 3160-5 (June 2015)

HOBBS OCD

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEC 0 6 2019

FORM APPROVED OMB NO. 1004-0137

. Bi	I DE ALL OF LAND MANA	CEMENT	DEG		Expires: Ja	anuary 3	1, 2018	
SUNDRY Do not use th	UREAU OF LAND MANA NOTICES AND REPO is form for proposals to II. Use form 3160-3 (API	RTS ON V	NELLA CE	NED	5. Lease Serial No. NMNM02965A			
abandoned we	6. If Indian, Allottee of	or Tribe	Name					
SUBMIT IN	7. If Unit or CA/Agre	ement, ì	Name and/or No.					
Type of Well ☐ Gas Well ☐ Ott	8. Well Name and No. MAGNOLIA 15 FEDERAL COM 744H							
Name of Operator EOG RESOURCES, INC	9. API Well No. 30-025-44402							
3a. Address PO BOX 2267 ATTENTION; MIDLAND, TX 79702	CAY MADDOX		No. (include area co 686-3658	de)	10. Field and Pool or Exploratory Area SNADERS TANK; UPPER WOLFCA			
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)			11. County or Parish,	State		
Sec 15 T26S R33E Mer NMP 32.048609 N Lat, 103.555744					LEA COUNTY,	NM		
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDIO	CATE NATURE	OF NOTICE,	REPORT, OR OTH	HER D	ATA	
TYPE OF SUBMISSION			ТҮРЕ	OF ACTION				
☐ Notice of Intent	☐ Acidize)eepen	□ Product	tion (Start/Resume)	□ v	Vater Shut-Off	
_	☐ Alter Casing		lydraulic Fracturin	ig 🔲 Reclam	ation	□ V	Vell Integrity	
Subsequent Report	☐ Casing Repair	. 🗅 D	lew Construction	☐ Recomp	plete	⊠ C	other duction Start-up	
☐ Final Abandonment Notice	☐ Change Plans	□ P	lug and Abandon	□ Tempor	rarily Abandon	FIU	detion Start-up	
	☐ Convert to Injection	□ P	lug Back	■ Water I	Disposal			
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f EOG will run tubing and gas li	ally or recomplete horizontally, rk will be performed or provide I operations. If the operation re bandonment Notices must be fil final inspection.	give subsurfa the Bond No sults in a mul ed only after	ace locations and me on file with BLM/F tiple completion or r all requirements, inc	asured and true vo BIA. Required su ecompletion in a luding reclamatio	ertical depths of all perting bsequent reports must be new interval, a Form 316	nent mar filed w 60-4 mus	kers and zones. ithin 30 days st be filed once	
					······································			
14. I hereby certify that the foregoing is	Electronic Submission #	494573 veri RESOURCE	fied by the BLM V S, INC, sent to th	Vell Information Ne Hobbs	n System			
Name (Printed/Typed) KAY MAD	DOX		Title REG	ULATORY SP	ECIALIST			
Signature (Electronic	Submission)		Date 12/04	1/2019				
	THIS SPACE FO	OR FEDE	RAL OR STAT	E OFFICE U	SE			
· · · · · · · · · · · · · · · · · · ·								
_Approved By			Title				Date	

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.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

HOBBS OCD

Form 3160-4 • (August 2007) UNITED STATES
DEPARTMENT OF THE INTERIOR

DEC 1 3 2019

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

BUREAU OF LAND MANAGEMENT RECEIVED WELL COMPLETION OR RECOMPLETION REPORT AND LOG

	WELL (OMPL	ETION C	R REC	OMPL	ETIO	N REPO	DRT	AND L	ŌĞ -			ease Serial I IMNM0296		
la. Type o	f Well 🔼	Oil Well	☐ Gas \	Well [D ry	☐ Ot	her					6. If	Indian, All	ottee or	Tribe Name
b. Type o	f Completion	_	ew Well	☐ Work	Over	☐ De	epen [) Plug	Back	Diff. 1	Resvr.	7. U	nit or CA A	greeme	ent Name and No.
Otilei															
2. Name of Operator Contact: KAY MADDOX BOG RESOURCES INCORPORATEIE-Mail: kay_maddox@eogresources.com 8. Lease Name and Well No. MAGNOLIA 15 FED COM 744H															
3. Address PO BOX 2267 MIDLAND, TX 79702 3a. Phone No. (include area code) Ph: 432-686-3658 9. API Well No. 30-025-44402-00-S1															
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 15 T26S R33E Mer NMP 10. Field and Pool, or Exploratory SANDERS TANK-UPR WOLFCAMF															
At surface NENE 771FNL 1268 FEL 32.048611 N Lat, 103.555748 W Lon Sec 15 T265 R33E Mer NMP At top prod interval reported below NWNE 392FNL 1384FEL 32.049653 N Lat, 103.556117 W Lon SCHOOL TO THE WOLF CAM 11. Sec., T., R., M., or Block and Survey or Area Sec 15 T265 R33E Mer NM											Block and Survey				
	Sec	22 T26S	R33E Mer	NMP						117 VV LC	νп .	12. (County or P		13. State
At total 14. Date S ₁		NE 25311	FNL 1330F	te T.D. Re		Lat, 10.			Complete	d			EA	DE KE	NM RTGL)*
09/08/2	2019			/16/2019	Jacrica			D&	A 🔯 I 3/2019	Ready to	Prod.	17. 1	332	23 GL	3, RT, GL)*
18. Total D	epth:	MD TVD	20497 12936		9. Plug	Back T.		AD VD	204 129		20. De		dge Plug Se		MD TVD
21. Type E	lectric & Oth	er Mechar	nical Logs R	un (Submi	copy of	each)					well core	d?	No No	Yes	(Submit analysis) (Submit analysis)
											ctional Su	rvey?	□ No	Yes	(Submit analysis)
23. Casing a	nd Liner Reco	ord (Repo	rt all strings	· · · · · ·			Stage Cen		No of	Clas B	C1	V-1	<u> </u>		
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)		ttom (ID)	Stage Cen Dept			Sks. & Cement	Slurry (BE		Cement	Гор*	Amount Pulled
12.500	†	625 J55	40.0	_	_	1103				53				0	/
8.750 6.750	†	CP-110 CP-110	29.7 20.0			11828 20497			 	147 86			9286		
0.750	· 5.500 E	CP-110	20.0		-	20497				00	<u> </u>			9280	
											1				
24. Tubing	•				<u> 1</u>						Τ	-		 T	
Size	Depth Set (M	1D) Pa	cker Depth	(MD)	Size	Depti	Set (MD)	1	acker Dep	th (MD)	Size	I De	pth Set (M	D)	Packer Depth (MD)
25. Produci	ng Intervals				1	26.	Perforation	1 Reco	ord	-	l				
Fe	ormation		Тор		Bottom		Perfo	rated	Interval		Size	1	No. Holes		Perf. Status
A)	WOLFC	AMP	1	3048	2046	34		1	3048 TO	20464	3.0	00	1560	OPE	V
<u>B)</u>						-						+			
<u>C)</u> D)		-		_		+-				-+		+			
	racture, Treat	ment, Cen	nent Squeeze	, Etc.						L				1	
	Depth Interva	ป						Aı	mount and	Type of I	Material				
	1304	8 TO 204	19,396,9	000 LBS P	ROPPAN	T;351,8	76 BBLS L	OAD F	LUID						
						-									
															· · · · · · · · · · · · · · · · · · ·
28. Product	ion - Interval	A													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BL	Oil Gr Corr.		Gas Gravi	h	Product	ion Method		
11/23/2019	11/26/2019	24		2040.0	510		12151.0	~~	44.0	0.21	y		FLOV	VS FRO	OM WELL
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Vater BL	Gas:O Ratio	ii	Well	Status				
64	SI	2293.0		2040	510		12151	المست	2504	[POW				
28a. Produc	tion - Interva	1 B													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BL	Oil Gr Corr.		Gas Gravi	ty	Product	ion Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Vater BL	Gas:O Ratio	il	Well	Status				· · · · · · · · · · · · · · · · · · ·
	SI				1	Į.		1							

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #494572 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



•													
28b. Prod	duction - Interv	al C							_		 		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas;Oil Ratio	W	Vell Status				
28c. Proc	luction - Interv	al D		·		·							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	V	Vell Status				
29. Dispo	osition of Gas(S	Sold, used	for fuel, vent	ed, etc.)	•								
30. Sumr	nary of Porous	Zones (In	clude Aquife	rs):					31. For	mation (Log) Markers			
tests,	vall important a including depti ecoveries.	zones of point of hinterval	orosity and co tested, cushic	ontents there on used, time	of: Cored in tool open,	ntervals and flowing and	I all drill-stem d shut-in press	ures					
	Formation		Тор	Bottom		Descripti	ons, Contents,	etc.		Name	Top Meas. Depth		
BONE SE BONE SE BONE SE WOLFCA	SALT SALT CANYON PRING 1ST PRING 2ND PRING 3RD	(include p	942 1281 4800 8111 10207 10743 11830 12254	dure):	BAF OIL OIL OIL OIL	RREN RREAS & GAS & GAS & GAS & GAS			TO BA BR BO BO BO	STLER P OF SALT SE OF SALT USHY CANYON INE SPRING 1ST INE SPRING 3RD INE SPRING 3RD INE SPRING 3RD	942 1281 4800 8111 10207 10743 11830 12254		
1. El	e enclosed attac lectrical/Mecha undry Notice fo	nical Logs	•			2. Geologi 6. Core Ar	-		3. DST Rep 7 Other:	port 4. Direction	onal Survey		
	eby certify that e(please print)	c	Electi Committed to	ronic Subm For EOG	ission #4945 RESOUR	572 Verifie CES INCO	ed by the BLM ORPORATED VIFER SANC	I Well Info , sent to t HEZ on 12	ormation Sy the Hobbs	0JAS0100SE)	ions):		
Signa	ature	(Electror	nic Submissi	on)			Dat	e <u>12/04/2</u> (019				
_													
Title 18 of the Ur	U.S.C. Section nited States any	1001 and false, fict	Title 43 U.S.	C. Section 1 ulent statem	212, make i	t a crime fo	or any person k as to any matt	nowingly a	and willfully ts jurisdiction	to make to any department or	agency		

Revisions to Operator-Submitted EC Data for Well Completion #494572

Operator Submitted

BLM Revised (AFMSS)

Lease:

NMNM02965A

NMNM02965A

Agreement:

Operator:

EOG RESOURCES, INC PO BOX 2267 MIDLAND, TX 79702 Ph: 432-686-3658

EOG RESOURCES INCORPORATED

PO BOX 2267 MIDLAND, TX 79702 Ph: 432.686.3689

Admin Contact:

KAY MADDOX

REGULATORY SPECIALIST E-Mail: KAY_MADDOX@EOGRESOURCES.COM Cell: 432-638-8475 Ph: 432-686-3658

KAY MADDOX

REGULATORY SPECIALIST

E-Mail: kay_maddox@eogresources.com Cell: 432-638-8475

Ph: 432-686-3658

Tech Contact:

KAY MADDOX

REGULATORY SPECIALIST E-Mail: KAY_MADDOX@EOGRESOURCES.COM Cell: 432-638-8475

Ph: 432-686-3658

KAY MADDOX

REGULATORY SPECIALIST

E-Mail: kay_maddox@eogresources.com Cell: 432-638-8475

Ph: 432-686-3658

Well Name: Number:

MAFNOLIA 15 FEDERAL COM

744H

MAGNOLIA 15 FED COM

744H

NM

Location:

State:

NM

LEA

County: S/T/R

LEA Sec 15 T26S R33E Mer NMP
Sec 15 T26S R33E Mer NMP
NENE 771FNL 1268FEL 32.048609 N Lat, 103.555744 WENE 771FNL 1268FEL 32.048611 N Lat, 103.555748 W Lon

Surf Loc:

Field/Pool:

SANDERS TANK; UPPER WOLFCA

SANDERS TANK-UPR WOLFCAMP

Logs Run:

Producing Intervals Formations:

WOLFCAMP RUSTLER

WOLFCAMP

Porous Zones:

Markers:

T/SALT B/SALT **BRUSHY CANYON** 1ST BONE SPRING SAND 2ND BONE SPRING SAND 3RD BONE SPRING SAND WOLFCAMP

RUSTLER TOP OF SALT BASE OF SALT BRUSHY CANYON BONE SPRING 1ST BONE SPRING 2ND BONE SPRING 3RD WOLFCAMP

RUSTLER

T/SALT B/SALT **BRUSHY CANYON**

1ST BONE SPRING SAND 2ND BONE SPRING SAND 3RD BONE SPRING SAND WOLFCAMP

RUSTLER TOP OF SALT BASE OF SALT BRUSHY CANYON BONE SPRING 1ST BONE SPRING 2ND BONE SPRING 3RD WOLFCAMP