Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD - HOBBS 03|23|2020 CT RECEIVED

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

										77 17	-							
	WELL	COMPL	ETION C	OR RI	ECO	MPLE	ETIO	N RE	POR			G			ease Serial IMNM1187		-	
Ia. Type o	of Well	Oil Well	Gas Vew Well	Well	Orle Or	-	Ot Dec		— Di-	ıg Back		Diff, F	ogur	6. If	Indian, All	ottee	or Tribe Na	ime
o. Type c	or Completion	Oth		U W		vei (□ Fit	ig Dack	Ц	DIII, F	.C5V1.	7. U	nit or CA A	greer	nent Name	and No.
2. Name o EOG F	f Operator RESOURCE	S, INC	E	-Mail:	KAY_	Conta MADD	ct: KA OX@	Y MAE EOGR	DOX ESOUI	RCES.C	ОМ				ease Name SETTY 5 F			501H
3. Address	PO BOX : MIDLANE		702							lo. (incli 36-3658		ea code))	9. A	PI Well No		30-025	 -46211
4. Location	n of Well (Re	port locat	ion clearly as 33E Mer NM	nd in ac	corda	nce witl	ı Fede	ral requ	irement	s)*					Field and Po			
At surfa	ace SESE	199FSL	606FEL 32 Sec	.15291 5 T25	S R3	3E Mer	NMP											d Survey Mer NMP
	prod interval Sec	reported b 32 T2	elow SES S R33E Mei	SE 433 · NMP	FSL:	320FEL	. 32.1	53553	N Lat,	103.586	780 V	V Lon		12. (County or P		13. S	tate
At total		SE 2524	FSL 323FE	L 32.17 ate T.D			103.5			e Comp	leted				EA : Elevations (DE K	R RT GI	
08/19/2	2019 		13. 09	0/29/20	19	crica			□ D &	2 A 03/2020	Rea	dy to P			343	38 GI	- -	J.
18. Total I	Depth:	MD TVD	1830 1076		19.	Plug B	ack T.	D.:	MD TVD		18279 10760		20. De	pth Bri	dge Plug Se	et:	MD TVD	
21. Type F	Electric & Oth	ner Mecha	nical Logs R	un (Sul	bmit c	opy of e	each)			-	22	Was	well core OST run? tional Su	,	⋈ No	☐ Ye	es (Submit es (Submit es (Submit	analysis)
23. Casing a	nd Liner Rec	ord (Repo	ort all strings	set in	well)													
Hole Size	Size/G	irade	Wt. (#/ft.)	To (M	ор (D)	Bott (M		_	Cemente epth		of Sk of Co		Slurry (BE		Cement	Гор*	Amou	int Pulled
17.500		.375 J55				1	1225			1		1230	1			(+	
12,250 8,750	1	.625 J55 CYP110	40.0 20.0	 		1	4930 8305			┼		1380 2261				7390		
0.730	3, 3,500 1	CIPIIU	20.0	['	6303			+		2201	-			7390	-	
	<u> </u>					L												
24. Tubing	Depth Set (N	4D) n	laalsas Damila	(MT)	- C.	ize	Donath	Cat (N	m) I	Da alaaa T)	24(D)	o:	75	41- C-4 (N.C	_D , T	D1 D	
Size	Depin Set (N	<u>ир) г</u>	acker Depth	(MID)	3	ize	Depth	Set (M	(<u>U</u>)	Packer I	Jeptn ((עוועו	Size	De	pth Set (M	<u>D) </u>	Packer D	epth (MD)
25. Produc	ing Intervals				·.		26. 1	Perfora	tion Rec	ord								
<u>F</u>	ormation		Тор		Bo	ottom	<u> </u>	Pe	erforated	l Interva	l		Size	1	lo. Holes		Perf. St	atus
<u>A)</u>	BONE SP	RING		10930		18279	 			10930	TO 18	279	3.2	50	1500	OPE	Ň	
B)		-		\dashv			}—			-		_		+		<u> </u>		
C)				\rightarrow			 							+				-
D) 27. Acid, F	racture, Treat	ment. Cer	ment Squeez	l e. Etc.						-							 -	
	Depth Interva		Τ΄	,						mount a	and Tv	pe of M	[aterial		-			_
	1093	30 TO 18	279 18,019,	200 LBS	S PRC	PPANT	;296,24	43 BBL					<u> </u>				_	
_																		
20 Dec duce	tion Intomed	•								_								
Date First	tion - Interval	Hours	Test	Oil	-	Gas	Ιw	ater	Toa	Gravity		Gas		Product	on Method			
Produced 03/03/2020	Date 03/10/2020	Tested 24	Production	BBL 2454		MCF 3868.	ВІ	BL 7275,0	Corr	API 45.0		Gravity	,	Troducti		We ED	OM WELL	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	+.0	Gas		ater	Gas:			Well S	tatus		PLOV	VO FR	OW WELL	
Size 98	Flwg. SI	Press. 595.0	Rate	BBL		MCF	В		Ratio			F	ow					
	ction - Interva											<u> </u>	-		<u> </u>			-
Date First	Test	Hours	Test	Oil		Gas		ater		Gravity	_	Gas		Producti	on Method			
Produced	Date	Tested	Production	BBL		MCF	B	3L	Corr	, API		Gravity	'		•			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF		ater BL	Gas: Ratio			Well S	atus					
	SI	1	\neg									1						

28h Produ	uction - Interv	ol C		*								
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravit	v	Gas		Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Sta	ntus	·	
28c. Produ	ction - Interv	al D		'	·							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravit 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		Well Sta	itus		
29. Dispos SOLD	sition of Gas(S	Sold, used f	or fuel, vent	ed, etc.)	<u> </u>				1			
30. Summa	ary of Porous	Zones (Inc	lude Aquife	rs):					T	31. For	mation (Log) Markers	
tests, ii	all important z ncluding deptl coveries.	ones of po	rosity and coested, cushic	ontents there on used, time	eof: Cored in e tool open,	ntervals and flowing and	l all drill-ste d shut-in pr	em essures				
	Formation		Тор	Bottom		Description	ons, Conter	nts, etc.			Name	Top Meas. Depth
			1082 1308 4818 7575 10069 10671		BAF OIL OIL OIL	RREN RREN & GAS & GAS & GAS & GAS			·	T/S B/S BR 1S	STLER SALT SALT USHY CANYON T BONE SPRING SAND D BONE SPRING SAND	1082 1308 4818 7575 10069 10671
•												
	onal remarks (SE REFERE					-						
1. Elec 5. Sun	enclosed attace etrical/Mechar dry Notice for y certify that	nical Logs plugging	and cement	verification	tion is comp		alysis rrect as det		7 O		records (see attached instruction	
Name	(nlagga muime)	KAV MA∩		Fo	or EOG RE	SOURCES	S, INC, ser	it to the Ho	obbs			
iname (please print)	MAT MAD	DOV				1	itle <u>REGU</u>	LAIO	KT SPI	ECIALIS I	
Signatu	ire	(Electronic	Submissi	on)		-		Date <u>03/19/</u>	2020			
Title 18 U.	S.C. Section	1001 and T	itle 43 U.S.(C. Section 12	212, make it	a crime for	r any person	n knowingly	y and w	rillfully	to make to any department or a	gency

<u>District I</u> 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 1220 S. St. Francis Dr., Santa Fe, NM 87505

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

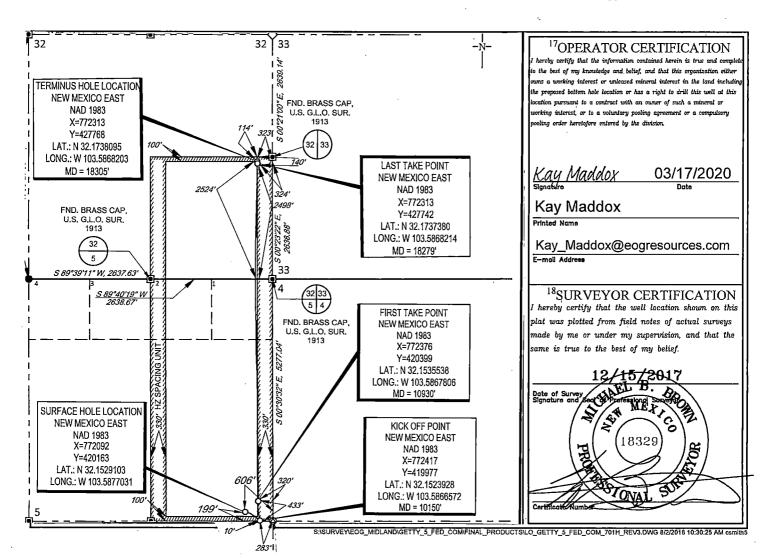
OCD - HOBBS bmit one copy to appropriate

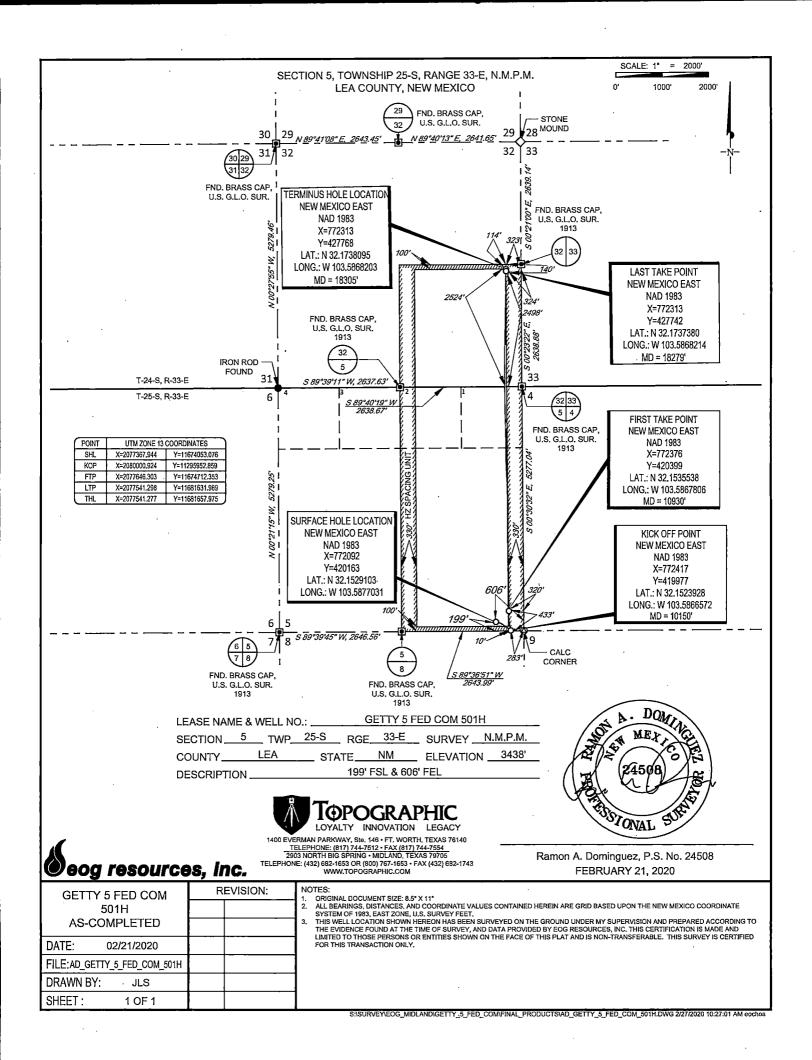
03|23|2020 RECEIVED

AMENDED REPORT

Phone: (505) 476-3460 Fax: (505) 476-3462 WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 96682 TRISTE DRAW: BONE SPRING, EAST 30-025-46211 Property Code Well Number Property Name # 50TH 325943 GETTY 5 FED COM OGRID No. ⁸Operator Name Elevation 7377 EOG RESOURCES, INC. 3438 ¹⁰Surface Location UL or lot no. Feet from the North/South line East/West line County Section Township Lot Id: Feet from the P 5 25-S 33-E 199' SOUTH 606 **EAST** LEA Range UL or lot no. Section Township Lot Idr Feet from the North/South lin Feet from th East/West lin County 323' 2524' Ι 32 24-S 33-E SOUTH EAST LEA ²Dedicated Acres ³Joint or Infill Consolidation Code ⁵Order No. 479.88

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.







EOG Resources - Midland

Lea County, NM (NAD 83 NME) Getty 5 Fed Com #501H OH

Design: OH

Midland PVA

29 September, 2019



eog resourc	es	wide	14 1 171		
Company: EOG Resources Project: Lea County, NM Site: Getty 5 Fed Com Well: #501H Wellbore: OH Design: OH	Midland (NAD 63 NME)		Local Co-ordinate TVD Reference: MD Reference: North Reference: Survey Calculatior Database:	KB = 25 @ 3463.0usft KB = 25 @ 3463.0usft Grid	
Project Lea C	County, NM (NAD 83 NME)	arriva de seguido em esta como esta como esta de la como de la como esta de la como de la como de la como de l La como esta de la como esta como e	an an aire an an an aire an Ai Aire an Aire a	and and the second of the second second second second of the second second second second second second second s Second second	
Map System: US State Plan Geo Datum: North America Map Zone: New Mexico E	n Datum 1983		System Datum:	· Mean Sea Level	
Site Getty	5 Fed Com	andre english delik siyan sakala di lang ananangan sanangan kananan di di kananan di di di kananan di di di di Bananan di sakan sakan sakan sakan sakan di di sakan sak	anne palati i salati. Tampana andra palati palati parti anga parti parti parti salati parti salati parti salat Salati palati i salati sal	en agranden e statutag matan en terrete promette atom page en argente e tragen agrand politica en Canada la la característica en argenesa e como en argenesa e como en argenesa e como en argenesa e como esta c	
Site Position: From: Map Position Uncertainty:	0.0 usft	Northing: Easting: Slot Radius:	420,163.00 usft 772,092.00 usft 13-3/16 "	Latitude: Longitude: Grid Convergence:	32° 9′ 10.475 N 103° 35′ 15.736 W 0.40 °
Well #501	augustantas, auta notaganistatus, protein mparia atambas. H	ana di kalendering kalendering ana ang kalendering ang kalendering ang kalendering kalendering di sampan kalendering kalenderi	enembro por promoterno de la comprancia de	en applicant for an applicant on the superior of the superior	ar stallyngs i helm y to stally grant and the self-the angularities area.
Nell Position +N/-S +E/-W	0.0 usft 0.0 usft	Northing: Easting:	420,163.00 usft 772,092.00 usft	Latitude: Longitude:	32° 9' 10.475 N 103° 35' 15.736 W
Position Uncertainty	0,0 usft	Wellhead Elevation:	usft	Ground Level:	3,438,0 usft
Wellbore OH		itan matamatan di mang di manggari di manggari na manggari di manggari di manggari di manggari di manggari di m Kananggari di manggari di m		and and a second	
Magnetics Model N	ame Semple Date SRF2015 12/13/2018	Declination (°) 6.79	and and a market and a second and a second and a second and a second	rength (1) 0.96657313	
Design OH			and the second s		
Audit Notes: Version: 1.0	· Phase:	ACTUAL Tie On Dep	th: 0.0		
Vertical Section:	Depth From (TVD)	+N/-S +E/-W	Direction	and the second s	
	(usft)	(usft) (usft) 0.0 0.0	1,61	A CONTRACTOR OF THE PARTY OF TH	

Description

OWSG MWD - Standard

188.0

Survey Program From (usft)

Survey (Wellbore)

18,305.0 Gyrodata MWD (OH)

Tool Name

MWD



- C - 1	055	· · · · · · ·	Ì												_													
Company: Project:	Well:: Wellbore: Design:	urvey MD (usft)							_	_	_	_	_	_	N	N	N	N	2	ယ	ú	w	ω	s	ယ		4	
EOG I	#501H OH OH	e estado. Em 16 estado.	0.0	188.0	336.0	425.0	604.0	789.0	1.158.0	1,177.0	1,324.0	1,508.0	1,693.0	1,882.0	2,074.0	2,266.0	2,457.0	2,649.0	2,840.0	3,032.0	3,223.0	3,415.0	3,606.0	3,797.0	3,989.0	4,180.0	4,372.0	4630
EOG Resources - Midland Lea County, NM (NAD 83 NME)		3 8			_	•	•	•		_	•	•	•	_			6 0	63	/-	-1	•		•	/ *			•	,
Midland NAD 83 NN	enter transcent	Æ	0,00	0.32	0,47	0.18	0.08	0.48	1.32	1.17	0.57	0.68	0.65	1.06	2,56	4.51	3.13	3.58	5.65	7.28	6.75	7.99	6,86	5.77	6.12	4.29	6.57	5.85
	and the second	Azi (azimuth)	0,00	210.10	201.20	146.34	358.00	356.87	280.03	274.58	282.84	282.79	124.79	106.76	82,50	104,17	112.21	110.93	103.75	105.25	99.53	113.77	129,69	120.04	133.22	132.43	123.56	118.49
	April of the Control	(F.3)	0	0	0	•	0	7	ω	00	4	ω.	60	o,	0	7	_	ω	Cr.	<i>U</i> 1	ω	7		4	N	ω	0	۵
	4 37	TVD Usft)	0.0	188.0	336.0	425.0	604.0	789.0	1.157.9	1,176.9	1,323.9	1,507.9	1,692.9	1,881.9	2,073.8	2,265.4	2,456.0	2,647.6	2,838.0	3,028.8	3,218.4	3,408.8	3,598.2	3,788.0	3,979.0	4,169.2	4,360.4	4,550.2
		(usn)																						•				
And the second s			0.0	-0.5	-1.4	-1.8	-1.9	-1.0	2.5	2.6	2.8	3.3	2.9	1.8	1.9	0.6	-3.2	-7.4	-11.7	-17.2	-22.2	-29.5	42.1	-54.2	-66.0	-77.8	-88.7	-99.4
The second secon		(usu) Wa																										
Annual manual control of the control			0.0	Ь.3	-0.7	-0.7	9.0	6.6	5.9	ტ ა	.b	-10.4	-10.6	<u>8.1</u>	-2.1	9.4	21.6	32.0	46.7	67.6	90,4	113.7	134.6	151.7	167.5	180.2	194.7	212,4
Local Co-ordina	North Reference Survey Calculati Database:	DLeg ("Moousft)												•							•							
Local Co-ordinate Referenc	North Reference: Survey Calculation Method: Database:		0.00	0.17	0.11	0.44	0.14	0.22	0.34	1.00	0.42	0.06	0.71	0.26	0.86	1.21	0.77	0.24	1.12	0.85	0.46	1.15	1.22	0.79	0.73	0.96	1.26	0.47
Reference:	Method:	Build //100usft)	0	0	0	.0	Ŷ		0 9	ė	ģ	o	ė	o			ģ	0	<u>.</u> .	0	P	0		ė	0	þ		<u>.</u>
KB %	Grid Minir EDM	(*)	0.00	0.17	0.10	-0.33	-0.06	0.22	0.06	-0.79	-0.41	0.06	-0.02	0.22	0.78	1.02	-0.72	0.23	1.08	0.85	-0.28	0.65	-0.59	-0.57	0.18	-0.96	1.19	-0.38
Well #501H KB = 25 @ 3463.0	Grid Minimum Curvatu EDM 5000.14	Tum 100usM)	0.00	0.00	-6.01	-61.64	-82.87	-0.61	-15.11	-28.68	5.62	-0,03	-85.41	-9.54	-12.64	11.29	4.21	-0.67	-3.76	0.78	-2.99	7.42	8.34	-5.05	6.86	-0.41	4.62	-2.65
63.0usft		High 1	٥	٥	_	•	7		- `	00	N	ω	1.	4	4	9	•	7	co.	8		N	4	(J)	ð	_	2	G.
		High to Plan	0.0	-0.5	-1.5	7	1.9	1.0	6.2 i	-6.4	-8.9	-10,9	10.4	8.3	2.6	2.9	7.6	12,8	12.3	7.3	-2.0	-3.9	4.3	-13.1	-10.8	-12.4	-16.6	-21.9
A CONTRACTOR CONTRACTO		Right to Plan (usft)	- 1																									
		Plan '		0.0	<u>.</u>	-1.6	0.7	0.7	4.	-2.0	-0.9	-0.9	-3.7	-0.6	2.7	5.8	8.0	10.1	15.0	18.6	23,3	27.1	27.4	23.7	23.9	19.4	14.6	11.9



Company: Project: Site:

Well: Wellbore:

Design:

ОН

EOG Resources - Midland Lea County, NM (NAD 83 NME) Getty 5 Fed Com #501H

Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference: Survey Calculation Method: Database:

Well #501H KB = 25 @ 3463.0usft KB = 25 @ 3463.0usft Grid Minimum Curvature

EDM 5000.14

t-	to a Warfall District among the All 11 Chapters .	さらかはなるない おとうかんしんり	and the contract of the probability contract sense that the con-	o that we write in I am the second	and the second second second second second	For the control of the task to the control of the C	and the control of the second second second second	and the second of the second o	Carlotte Co. Carlotte	Contract of the second
s	urvey	Carlos and analysis are a	na anis ana na mandisi na katana di ina na mana anis anis anis anis anis anis anis a	and the second of the control of people below.	neuronicano a escolarista en el composición de la composición del composición de la composición de la composición de la composición de la composición del composición de la composición del composición de la composición del composición del composic	engelej triji jaro jerenemo projektiva pro projektiva. An an an an an an an an	ana untili katilika a kanpa kanpa kanpa Lada a ^k a a ka an		and the same of th	gambatan, sessi.
48	,MD	Inc	Azi (azimuth)	TVD	N/S	E/W	DLeg	Bulld	Turn	High to Pl
20	(usit)	(*)	(*)	(usft)	(usft)	(usft)	(°/100usft)	(*/100usft)	(°/100usft)	(usft)
	4,755.0	6,69	119.08	4,741.1	-109.5	230.7	0.44	0.44	0.31	
	4,851.0	6.44	117.80	4,836.5	-114.8	240.4	0.30	-0.26	-1.33	
	4,961.0	5.18	116.72	4,945.9	-119.9	250.3	. 1,15	-1,15	-0.98	
	5,152.0	5.82	130.47	5,136.0	-130.0	265.3	0.76	0.34	7.20	
	5,344.0	5.71	128,66	5,327,0	-142.3	280,2	0.11	-0.06	-0.94	

MD MD	Inc	Azi (azimuth)	TVD	N/S	EW	DLeg	Bulld	Turn	High to Plan	Right to Plan
(usft)	(1)	(2)	(usft)	(usft)	(usft) (*/100usft)	(*/100usft)	(°/100usft)	(usft)	(usft)
4,755.0	6,69	119.08	4,741.1	-109.5	230.7	0.44	0.44	0.31	-26.0	11.9
4,851.0	6.44	117.80	4,836.5	-114.8	240.4	0.30	-0.26	-1.33	-28.9	11.2
4,961.0	5.18	116.72	4,945.9	-119.9	250.3	1.15	-1.15	-0.98	-30.6	10.8
5,152.0	5.82	130.47	5,136.0	-130.0	265.3	0.76	0.34	7.20	-29.0	16.2
5,344.0	5.71	128,66	5,327.0	-142.3	280.2	0.11	-0.08	-0.94	-32.4	11.8
5,535.0	4.35	130.48	5,517.3	-153.0	293.1	0.72	-0.71	0.95	-32.5	9.5
5,727.0	3.12	133.40	5,708.9	-161.3	302.5	0.65	-0.64	1.52	-31.0	7.9
5,919.0	2,94	135,44	5,900,6	-168.4	309.7	0,11	-0.09	1.06	-38.2	8.3
6,111.0	1.41	130.90	6,092.5	-173.4	315.0	0.80	-0.80	-2,36	-46.0	4.9
6,302.0	0.66	134.30	6,283.5	-175.7	317.5	0.39	-0.39	1.78	-49.1	7.7
6,494.0	0.35	74,73	6,475.4	-176,4	318.9	0,30	-0.16	-31,03	-32.7	-39.4
6,686.0	0.47	93.63	6,667.4	-176.3	320.2	0.09	0.06	9.84	-45.0	-26.5
6,877.0	0.27	71.43	6,858.4	-176.2	321.4	0.13	-0.10	-11.62	-32.8	-41.8
7,069.0	0.46	131.44	7,050.4	-176.5	322,5	0,21	- 0.10	31.26	-53.6	8.0
7,260.0	0.64	146.77	7,241.4	-177.9	323.6	0.12	0.09	8.03	-51,4	22,0
7,452.0	0.32	49.84	7,433.4	-178.5	324.6	0.39	-0.17	-50.48	-16.1	-54.8
7,641.0	0.21	35.51	7,622.4	-177.9	325,2	0.07	-0.06	-7.58	-2.9	-57.2
7,833.0	0.41	30.05	7,814.4	-177.0	325.8	0.11	0.10	-2.84	1.5	-57.2
8,025.0	0.34	60.84	8,006.4	-176.1	326.6	0.11	-0.04	16.04	-29.1	-49.6
8,216.0	0.42	79.46	8,197.4	-175.7	327.8	0.08	0.04	9.75	-44. 7	-37.5
8,408,0	0.20	135,16	8,389,4	-175,8	328,7	` 0.18	-0.11	29.01	-56.9	16.4
0,000,8	0.52	148.33	8,581.4	-176.8	329.4	0.17	0.17	6.86	-52,9	29.0
8,791.0	0.85	174:31	8,772.4	-178.9	330.0	0.23	0.17	13.60	-37.0	49.6
8,983.0	0.95	185.78	8,964.4	-181.9	. 330.0	0.11	0.05	5.97	-29.4	56.2
9,174.0	0.71	275.62	9,155.3	-183.4	328.6	0.62	-0.13	47.04	55.0	31.2
9,366.0	0.82	263.75	9,347.3	-183.4	326.1	0.10	0.06	-6.18	44.8	41.6
9,558,0	0.73	157.18	9,539,3	-184.7	325,2	0,65	-0.05	-55.51	-53.4	29.8



	Plan 10.1	48.2	41,2	13.9	-28.4	-29.6	42.4	-37.5	-32.2	-30.7	-24.4	-16.4	-9.7	4.7-	-10.0	-5	-13.4	-13.5	-13.1	-12.5	-12.1	-11.5	-10.5	-6.	7.2
CLASSING CONTROL SPICALIZATION CONTROL SPICA	lan Right to Plan (usft) -61.5	42.3	49.8	62.8	55.0	53.8	34.2	23.8	10.5	8.6	5.3	4.7	3.7	0.5	-1.8	-1.7	-2.1	-2.6	-2.9	-3.4	-3.9	4.0	4.0	-3.9	0
Well #501H KB = 25 @ 3463.0usft KB = 25 @ 3463.0usft Grid Minimm Curvature EDM 5000.14	Turn High to Plan (1941) (1951) -20.44 -61.	20.79	-9.05	133.51	34.86	8.74	16.46	-5.06	0.64	0.78	0.72	2.82	2.73	5.43	2.01	-1.46	-2.00	4.79	-0.75	0.40	-0.06	-0.11	-0.52	0.11	90.0
	Build (*100usft) 0.04	-0.15	-0.17	0.32	1.35	1.48	9.47	11.50	6.47	3.13	3.14	10.33	10.87	12.38	6.78	10.53	18.19	12.64	4.69	0:30	-0.24	-0.21	-0.03	-0.03	000
Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference: Survey Calculation Method: Database:	(*/f00usft) 0.27	0.26	0.18	0.92	1.52	1,52	9,59	11,58 .	6.47	3.16	3.16	10.47	11.05	13.20	7.03	10.63	18.30	13.51	4.75	0:20	0.25	0.24	0.52	0.12	
	(usft) 325.9	326.8	326.8	326.4	325.0	324.8	323.0	318.2	310.1	308.3	301.3	292.6	285.1	282.0	283.9	286.2	286,4	286.4	285.2	283.8	282.6	281.2	279.4	277.3	
	N/S (usft) -185.7	-187.5	-188,2	-188.2	-186.0	-185,5	-174.4	-147.0	-106.5	-97.0	-59.1	-2.7	. 66.8	147.0	235.3	328.0	348,8	362.7	458.6	554.6	650.6	746.6	841.6	937.6	
	TVD (usft) 9,634.3	9,827.3	9,923.3	10,019.3	10,131.3	NC:2.15 10,145.3	10,239.5	10,331,2	10,417.8	10,435.2	308.3', INC:29.23 10,500.8	10,577.8	10,643.5	10,694.0	10,731.5	10,755.8	10,758.6	10,759.8	10,762.9	10,761.9	10,760.8	10,760.1	10,759.6	10,759.2	
WIE)	Azi (azimuth) (7) 137.76	177.89	169.20	297.37	336.42	-186.0, EM:325.0, INC:2.15 337.64 10,	353.28	348.42	349.03	349,19	35.2,NIS:-97.0', EM: 349.73	352.44	355.06	0,22	2.15	0.75	0.33	359.66	358.94	359.32	359.26	359.15	358.66	358.77	
EOG Resources - Midand Lea County, NM (NAD 83 NME) centy 5 Fed Com #501H OH OH	inc Az	0,49	0.33	0.64	2.15	0', TVD:10131.3',N/S. 2.36	11.36	22.40	28.61	29.23	D::10470.9', TVD::104 31.62	41.54	51.98	63.74	70.25	80.36	84.18	85.95	90.45	90.74	90.51	90.31	90.28	90.25	
EOG Lea C Getty #5011	Survey MD (usrt) 9,653.0	9,846.0	9,942.0	10,038.0	10,150.0	KOP, MD:10150.0', TVD:10131.3 10,164.0	10,259.0	10,355.0	10,451.0	10,470.9	FTP Crossing, MD:10470.9', TVD 10,547.0 31.62	10,643.0	10,739.0	10,834.0	10,930.0	11,026.0	11,047.0	11,061.0	11,157.0	11,253.0	11,349.0	11,445.0	11,540.0	11,636.0	



Company: Project: EOG Resources - Midland Lea County, NM (NAD 83 NME)

Site: Well: Wellbore: Design: Lea County, NM (NAD 83 NMI Getty 5 Fed Com #501H

OH

13,841.0

13,937,0

14,033.0

14,129.0

14,225.0

14,321.0

90.11

91.33

91.58

90.62

90,40

89.58

356.50

357.59

357.59

359.06

358.90

358.09

10,773.8

10,772.6

10,770.2

10,768.4

10.767.5

10,767.5

Local Co-ordinate Reference: TVD Reference: MD Reference:

North Reference: Survey Calculation Metho Database: Well #501H KB = 25 @ 3463.0usft KB = 25 @ 3463.0usft

Grid Minimum Curvature EDM 5000.14

Survey MD Hìgh to Plan EW Azi (azimuth) TVD N/S DLeg Bulld Tum Right to Plan (usft) (usft) (usft) (usft) (°/100usft) (°/100usft) (°/100usft) (usft) (usft) 11,828.0 90,45 359.25 10,758.1 1,129.5 273.4 0.61 0.18 0.58 -3.9 -6.8 11,924.0 90.54 358.40 10,757.3 1,225.5 271.5 0.89 0.09 -0.89 -4.2 -5.6 12,020.0 358.37 90,57 10.756.4 1,321,4 268.7 0.03 -0.03 -4.6 -3.7 0.04 12,116.0 90.76 358.34 10,755.3 1,417.4 266.0 0,20 0,20 -0.03 -5.2 -1.7 12.211.0 358 11 10.754.1 1,512.3 90.71 263.1 0.25 -0.05 -0.24 -5.9 0.5 12,307.0 10,752.9 90.65 357.85 1,608.3 259.7 0.28 -0.06 -0.27 -7.0 3.1 12,403.0 358.85 10,751.9 1,704.2 256.9 1.05 -0.15 1.04 -8.0 5.1 12,499,0 88 08 0.07 10,753.1 1,800.2 256.0 2.83 -2.53 1.27 -6.8 5.2 12,595.0 88,28 0.45 10,756.2 1,896.2 256.4 0.45 0.21 -3.8 4.0 0.40 12,691,0 88,13 0.65 10,759.2 1,992.1 257.4 0,26 -0,16 0.21 -0.8 2.3 12.787.0 88.19 0.70 10.762.3 2.088.1 258.5 0.08 0.06 0.05 2.3 0.4 12,882,0 88,53 0.75 10,765.0 2,183.0 259.7 0.36 0.36 0.05 5.0 -1.6 12,978.0 88.81 1.11 10,767.2 2,279.0 261.2 0.47 0.29 0.37 7.2 -4.0 13.074.0 -0.58 88.25 0.88 10.769.7 2.374.9 262.9 0.63 9.7 -0.24 -6.4 13,170.0 88,05 0.35 10,772.8 2,470.9 263.9 0.59 -0.21 -0.55 12.8 -8.2 13,266.0 88.70 359,53 10,775.5 2,566.8 263,8 1.09 0.68 -0,85 15.5 -8,9 13,362.0 90.59 357.87 10.776.1 2.662.8 261.7 2.62 1.97 -1.73 16.1 -7,5 13,457.0 258.2 90.57 358.01 10,775.1 2,757.7 0.15 -0.02 0.15 15.1 **-4.8** 13,553.0 90.11 357.73 10,774.6 2,853.7 254.7 0.56 -0.48 -0.29 14.6 -2.1 13.649.0 90.25 356.37 10 774.3 0.15 2 949 5 249 7 1 42 -1 42 14.3 2.1 13,745.0 356.74 10,774.0 3,045.4 0.43 -0.20 7.1 90.06 244.0 0.39 14.0

9/29/2019 10:36:32AM Page 6 COMPASS 5000.15 Build 91

238,3

233.4

229.3

226.5

224.8

222.3

0.26

1.70

0.26

1.83

0.28

1.20

0.05

1.27

0.26

-1.00

-0.23

-0.85

-0.25

1.14

0.00

1.53

-0.17

-0.84

13.9

12.7

10.2

8.4

7.5

7.5

12.0

16.1

19.4

21.4

22.4

24.1

3,141.2

3,237.0

3,332.9

3,428.9

3,524,9

3,620.8



EOG Resources - Midland

Lea County, NM (NAD 83 NME)

Company: Project: Site: Well: Wellbore:

ОН Design:

Getty 5 Fed Com #501H

TVD Reference: North Reference:

Local Co-ordinate Reference:

Survey Calculation Method: Database:

Well #501H KB = 25 @ 3463.0usft KB = 25 @ 3463.0usft

Grid

Minimum Curvature EDM 5000.14

Survey	9		TVD					n for high _hy rotation		
MD (usft)	inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (*/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
14,416.0	90.25	359.66	10,767.7	3,715.8	220.4	1.80	0.71	1.65	7.7	25
14,513.0	90.17	359.61	10,767,3	3,812.8	219.8	0.10	-0.08	-0.05	7.3	25
14,609.0	90.31	359,45	10,766.9	3,908,8	219,0	0,22	0,15	-0.17	6.9	25
14,705.0	90.20	359.14	10,766.5	4,004.8	217.8	0.34	-0.11	-0.32	6.5	25
14,801.0	90.14	358.86	10,766.2	4,100.8	216.2	0.30	-0.06	-0,29	6.2	26
14,897.0	89.75	358.39	10,766.3	4,196.7	213.9	0.64	-0.41	-0.49	6.3	27
14,992.0	89.58	358.31	10,766.8	4,291.7	211.1	0.20	-0.18	-0.08	6.8	29
15,088.0	89,21	358,16	10,767.9	4,387.6	208.2	0,42	-0.39	-0.16	7.9	32
15,184.0	88.90	. 357.84	10,769.4	4,483.6	204.8	0.46	-0.32	-0.33	9.4	34
15,280.0	87.80	359,29	10,772.2	4,579.5	202.4	1,90	-1.15	1.51	11.9	36
15,376.0	89.69	359.71	10,774.3	4,675.5	201.6	2.02	1.97	0.44	13.7	36
15,471.0	90.91	359.92	10,773.8	4,770.5	201.3	1.30	1.28	0.22	12.9	35
15,567.0	90.76	359.63	10,772.4	4,866.5	200.9	0.34	-0.16	-0.30	·11.2	35
15,663.0	90.85	359,29	10,771.1	4,962.4	200,0	0.37	0.09	-0.35	9.5	35
- 15,759.0	90.96	358,98	10,769.5	5,058.4	198.5	0.34	0.11	-0.32	7.7	36
15,855.0	90.48	358.52	10,768.3	5,154.4	196.4	0,69	-0.50	-0.48	6.2	37
15,951.0	90.42	0.55	10,767.6	5,250.4	195.7	2.12	-0.06	2.11	5.1	37
16,045,0	90.28	0.38	10,767.0	5,344.4	196.4	0.23	-0.15	-0.18	4.2	36
16,140.0	90.57	359.98	10,766.3	5,439.4	196.7	0.52	0.31	-0.42	3.2	34
16,237.0	91.25	359.72	10,764.8	5,536.4	196.5	0.75	0.70	-0.27	1.3	34
16,332.0	91.84	359,66	10,762.2	5,631.3	196.0	0.62	0.62	-0.06	-1.6	34
16,428.0	92,41	359.57	10,758.6	5,727.2	195.3	0.60	0.59	-0,09	-5.5	3-
16,524.0	90.99	0.88	10,755.8	5,823,2	195.7	2.01	-1.48	1.36	-8.6	3:
16,620.0	91.81	1.09	10,753.5	5,919.2	197.3	88.0	0.85	0.22	-11.3	30
16,716.0	89.77	0.93	10,752.1	6,015.1	199.0	2.13	-2.12	-0.17	-12.9	2
16,812.0	90.40	1.49	10,752.0	6,111.1	201.1	0.88	0.66	0.58	-12.8	25

203.0

1.73

-1.61

-0.63

16,907.0

88,87

0.89

10,752.6

6,206.1

22.4

-12.0



Company: Project:

Wellbore:

EOG Resources - Midland Lea County, NM (NAD 83 NME)
Getty 5 Fed Com
#501H

Site: Well:

ЮН

Local Co-ordinate Reference: TVD Reference: MD Reference:

North Reference: Survey Calculation Method: And Database:

Well #501H

KB = 25 @ 3463.0usft KB = 25 @ 3463.0usft Grid

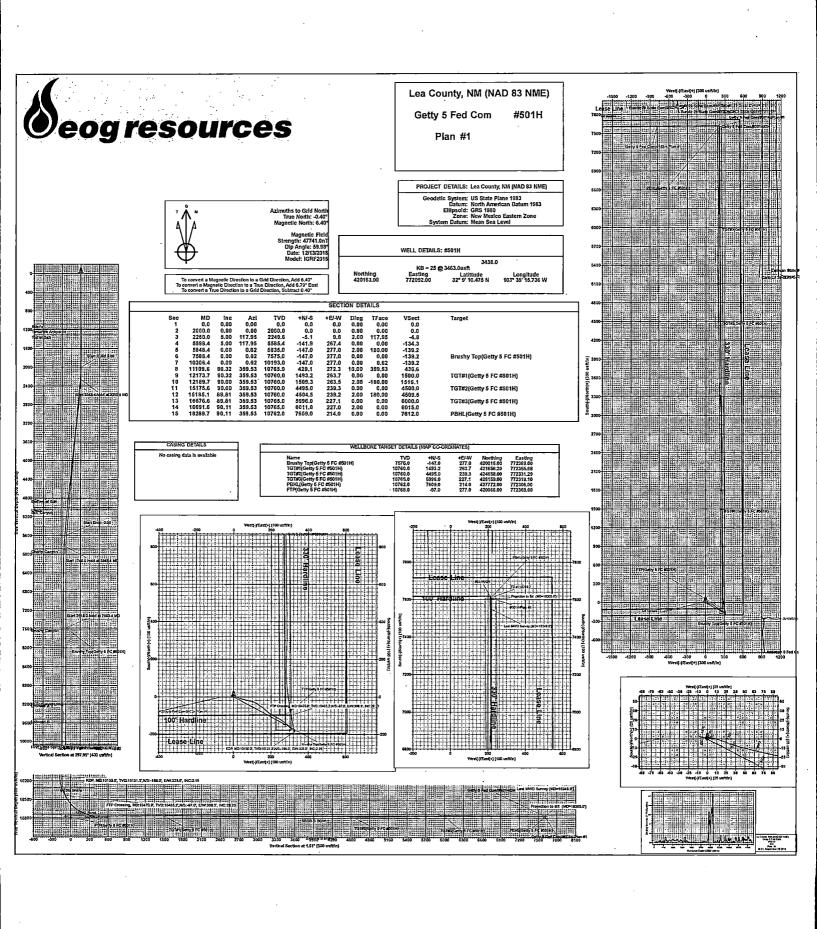
Minimum Curvature EDM 5000.14

Design:

MD (usft)	inc (*)	Azi (azimuth) (°)	TVD (usft)	N/S {usft}	E/W (usft)	DLeg (*/100usft)	Bulld (*/100usft)	Turn (*/100usft)	High to Plan (usft)	Right to Plan (usft)
17,003.0	89.46	0.47	10,754.0	6,302.1	204.2	0.75	0.61	-0.44	-10.5	20
17,099.0	90.37	0.71	10,754.1	6,398.1	205.2	0.98	0.95	0.25	-10.2	18
17,195.0	89.04	0.84	10,754.6	6,494.0	206.5	1.39	-1.39	0.14	-9.5	16
17,290,0	89,72	0,61	10,755.7	6,589.0	207.7	0.76	0.72	-0.24	-8.3	14
17,386.0	90.79	1.16	10,755,2	6,685.0	209.1	1.25	1.11	0.57	-8.5	· 12
17,482.0	90.11	1.98	10,754.5	6,781.0	211.8	1.11	-0.71	0.85	-9.1	8
17,578.0	88.07	1.10	10,756.0	6,876.9	214.4	2,31	-2.12	-0.92	-7.4	
17,673.0	89.66	1.06	10,757.9	6,971.9	216.1	1.67	1.67	-0.04	-5.3	3
17,769.0	87,85	. 0.13	10,760.0	7,067.8	217.1	2.12	-1.89	-0.97	-3.1	-
17,865.0	88.39	0.44	10,763.1	7,163.8	217.6	0.65	0,56	0,32	0,3	(
17,961.0	89.12	0.43	10,765.2	7,259.8	218.3	0.76	0.76	-0.01	2.5	-1
18,056.0	90.31	0.54	10,765.7	7,354.8	219.2	1.26	1.25	0.12	3.2	-3
18,152.0	90.91	0.19	10,764.7	7,450.8	219.8	0.72	0.62	-0,36	2.4	_
18,249.0	91.61	0.30	10,762.5	7,547.7	220.2	0.73	0.72	0.11	0.4	4
Last MWD Survey 18,305.0	(MD=18249.0') 91.61	0.30	10,760.9	7,603.7	220,5	0,00	0,00	0,00	-1.1	

Design Annotat	lons	hamana kahaji ya anahaji anah	Tengraphy and Colored Colored States and Colored States	namengraphy (Sundh) night a senah	entre state de serviciones de l'escape de l'escape	anaratuspisas paratus anarytikanyon — son ya mai nganaratusping Sin ng phatyhykanyonanan an	taria in agraturatura sa rangganatur aran masarian ar	ananan Maranas eraman kingina aran sampagnan A	n and about the second		professional and the second
	Measured	Vertical	Local Coor	dinates	1 1 2		4		4.	, , ,	
	Depth (usft)	Depth (usft)	+N/-S (usft)	+E/-W (usft)	Comment					2, 10.8	
	10,150.0	10,131.3	-186.0	325.0	KOP, MD:10150.0', TVD	:10131.3',N/S;-186.0', E/	W:325.0', INC:2.15	. 444444. 0	, J. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	10,470.9	10,435.2	-97.0	308.3	FTP Crossing, MD:10470	D.9', TVD:10435.2',N/S:-9	97.0', E/W:308.3', INC:2	9.23			
	18,249.0	10,762.5	7,547.7	220.2	Last MWD Survey (MD=	18249.0')					·
	18,305.0	10,760.9	7,603.7	220.5	Projection to Bit (MD=18	3305.0')					

	•	
Checked By:	Approved By:	Date:



Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUBDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3169-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on page 2 7. If the company of	· B1	UREAU OF LAND MANA	GEMENT.			5. Lease Serial No.	anuary 51, 2010
SUBMIT IN TRIPLICATE - Other instructions on page 2 7. If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. 9. GETTY 5 FEDERAL COM 501H 8. Well Name and No. 9. API Well No. 1. Type of No. 1. Sums of Operation 1. Operation of No. 1. Sums of Operation 1. Country or Parish, State 1. LEA COUNTY, NM 1. Country or Parish, State 1. Lead Country or Parish, State 1. LEA COUNTY, NM 1. Country or Parish, State 1. LEA C	SUNDRY	NOTICES AND REPO	RTS ON V	/ELLS		NMNM118726	
Type of Well Gas Well Other Gas Well Other Gentlet Gas Well Other Gas Well Other Gentlet Gas Well Gas Well Other Gas Well Gas Well Other Gentlet Gas Well Gas Well Other Gas Well Gas Wel	abandoned we	II. Use form 3160-3 (AP	D) for such	proposals.		6. If Indian, Allottee	or Tribe Name
Soil Well Gas Well Other Contact: KAY MADDOX P. API Well IN: SO 425-48211	SUBMIT IN	TRIPLICATE - Other ins	tructions o	n page 2		7. If Unit or CA/Agre	ement, Name and/or No.
2. Name of Operatur EOG RESOURCES, INC E-Mail: key_mediodog@egresources.com 30.2025-46211 3a. Address PB 80x 2287 ATTENTION; KAY MADDOX 3b. Phone No. (include area code) Ph: 432-586-3858 11. Field and Pool or Exploratory Area TRISTE DRAWL_BONE SPRING,E MIDLAND, TX 79702 4. Location of Well (Foolege, Sec. T. R. M. or Survey Description) 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	,	, ,					
PO BOX 2267 ATTENTION; KAY MADDOX MIDLAND, IX 79702 4. Location of Well (Feorage, Sec., T., R., M., or Survey Description) Sec 5 7255 R325 Men NMP SESE 199FSL 606FEL 32.152910 N Lat, 103.587703 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	2. Name of Operator	Contact:					
4. Location of Well (Pootage, Sec. T., R., M., or Survey Description) Sec 5 T25S R33S Mer NMP SESE 199FSL 808FEL 32.152910 N Lat, 103.587703 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION Acidize	PO BOX 2267 ATTENTION; R	KAY MADDOX)	10. Field and Pool or TRISTE DRAW	Exploratory Area ;BONE SPRING,E
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent		., R., M., or Survey Description	ı)			11. County or Parish,	State
TYPE OF SUBMISSION Acidize						LEA COUNTY,	NM
Notice of Intent	12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDIC	ATE NATURE C	F NOTICE,	REPORT, OR OT	HER DATA
Notice of Intent	TYPE OF SUBMISSION			ТҮРЕ О	F ACTION		
Subsequent Report	□ Notice of Intent	☐ Acidize	□ De	eepen	☐ Product	tion (Start/Resume)	■ Water Shut-Off
Final Abandonment Notice	_	☐ Alter Casing	□ H;	draulic Fracturing	☐ Reclam	ation	□ Well Integrity
Convert to Injection Plug Back Water Disposal	☑ Subsequent Report	☐ Casing Repair		ew Construction	☐ Recom	olete .	
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMR. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandomment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. 10/02/2019 RIG RELEASED 10/02/2019 RIG RELEASED 10/02/2019 RIG RELEASED 10/02/2019 MIRU PREP TO FRAC, TEST VOID 5000 PSI, SEALS & FLANGES TO 8500 PSI 10/125/2020 BEGIN PERF & FRAC 10/205/2020 FINISH 25 STAGES PERF & FRAC 10,930-18,279, 1500 3 1/8" SHOTS FRAC 18,019,200 LBS PROPPANT.296,243 BBLS LOAD FLUID 10/207/2020 DRILLED OUT PLUGS AND CLEAN OUT WELLBORE 10/303/2020 OPENED WELL TO FLOWBACK - DATE OF FIRST PRODUCTION WILL RUN TBG AND GAS LIFT VALVES WITHIN 3-6 MONTHS, WILL SUBMIT SUNDRY AT THAT TIME LISTING TBG DEPTH. 14. I hereby certify that the foregoing is true and correct. Electronic Submission #507442 verified by the BLM Well Information System For EOG RESOURCES, Name to the Hobbs Name (Printed/Typed) KAY MADDOX Title REGULATORY SPECIALIST Signature (Electronic Submission) Date 03/17/2020	☐ Final Abandonment Notice	☐ Change Plans	☐ Pl	ug and Abandon	☐ Tempor	arily Abandon	Production Start-up
Ioliowing completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. 10/02/2019 RIG RELEASED 10/04/2019 MIRU PREP TO FRAC, TEST VOID 5000 PSI, SEALS & FLANGES TO 8500 PSI 01/25/2020 BEGIN PERF & FRAC 02/05/2020 FINISH 25 STAGES PERF & FRAC 10,930-18,279', 1500 3 1/8" SHOTS FRAC 18,019,200 LBS PROPPANT, 296,243 BBLS LOAD FLUID 02/07/2020 DRILLED OUT PLUGS AND CLEAN OUT WELLBORE 03/03/2020 OPENED WELL TO FLOWBACK - DATE OF FIRST PRODUCTION WILL RUN TBG AND GAS LIFT VALVES WITHIN 3-6 MONTHS, WILL SUBMIT SUNDRY AT THAT TIME LISTING TBG DEPTH. 14. I hereby certify that the foregoing is true and correct. Electronic Submission #507442 verified by the BLM Well Information System For EOG RESOURCES, INC, sent to the Hobbs Name (Printed/Typed) KAY MADDOX Title REGULATORY SPECIALIST Signature (Electronic Submission) Date 03/17/2020		☐ Convert to Injection	□ Pl	ug Back	☐ Water I	Disposal	
Name (Printed/Typed) KAY MADDOX Title REGULATORY SPECIALIST Signature (Electronic Submission) Date 03/17/2020 THIS SPACE FOR FEDERAL OR STATE OFFICE USE	testing has been completed. Final Aldetermined that the site is ready for for 10/02/2019 RIG RELEASED 10/04/2019 MIRU PREP TO 101/25/2020 BEGIN PERF & FO2/05/2020 FINISH 25 STAG PROPPANT,296,243 BBLS LO2/07/2020 DRILLED OUT PO3/03/2020 OPENED WELL WILL RUN TBG AND GAS LIIDEPTH.	FRAC, TEST VOID 5000 FRAC, TEST VOID 5000 FRAC ES PERF & FRAC 10,93 OAD FLUID LUGS AND CLEAN OUT TO FLOWBACK - DATE FT VALVES WITHIN 3-6	PSI,SEALS 0-18,279', 1 WELLBOR OF FIRST F	ple completion or rec Il requirements, include & FLANGES TO 500 3 1/8" SHOT E PRODUCTION WILL SUBMIT SU	empletion in a ding reclamation. 8500 PSI S FRAC 1: NDRY AT T	HAT TIME LISTING	30-4 must be filed once and the operator has
Signature (Electronic Submission) Date 03/17/2020 THIS SPACE FOR FEDERAL OR STATE OFFICE USE		Electronic Submission #	507442 verif RESOURCES	ed by the BLM We s, INC, sent to the	ll Information Hobbs	n System	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	Name (Printed/Typed) KAY MAD	DOX		Title REGUL	ATORY SP	ECIALIST.	
	Signature (Electronic S	Submission)		Date 03/17/2	:020	<u></u>	
Approved By Title Date		THIS SPACE FO	OR FEDER	AL OR STATE	OFFICE U	SE	
I IIII	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

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I)25-462	213													
Ope	rator Na	me:				Property Name:								Well Number	
EOG RESOURCES, INC						GETTY 5 FEDERAL COM								#503H	

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Date: 03/20/2020

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

$\alpha \cdot \alpha$	CADDITION	ATAT
	/ APTIDE PI	A 130
UAD	CAPTURE PL	

☐ Original	Operator & OGRID No.:	EOG Resources Inc	7377
✓ Amended - Reason for Amendment	nt: COMPLETED WELL		
This Gas Capture Plan outlines action new completion (new drill, recomplet	ns to be taken by the Operator to reduce	e well/production facility	flaring/venting fo

Well(s)/Production Facility - Name of facility

The well(s) that will be located at the production facility are shown in the table below.

Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
GETTY 5 FEDERAL COM #501H	30-025-46211	SEC 05 T25S R33E	199' FSL & 606' FEL	3600 MCFD	623 mcf total flared	New Well

Gathering System and Pipeline Notification

Well(s) will be connected to a production facility after flowback operations are complete, if gas transporter system is in place. The gas produced from production facility is dedicated to ENTERPRISE & REGENCY and will be connected to EOG Resources Inc low/high pressure gathering system located in LEA County, New Mexico. It will require N/A' of pipeline to connect the facility to low/high pressure gathering system. EOG Resources Inc provides (periodically) to ENTERPRISE & REGENCY a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, EOG Resources Inc and ENTERPRISE & REGENCY Processing Plant located in LEA County, New Mexico. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

Flowback Strategy

After the fracture treatment/completion operations, well(s) will be produced to temporary production tanks and gas will be flared or vented. During flowback, the fluids and sand content will be monitored. When the produced fluids contain minimal sand, the wells will be turned to production facilities. Gas sales should start as soon as the wells start flowing through the production facilities, unless there are operational issues on ENTERPRISE & REGENCY system at that time. Based on current information, it is EOG Resources Inc belief the system can take this gas upon completion of the well(s).

Safety requirements during cleanout operations from the use of underbalanced air cleanout systems may necessitate that sand and non-pipeline quality gas be vented and/or flared rather than sold on a temporary basis.

Alternatives to Reduce Flaring

Below are alternatives considered from a conceptual standpoint to reduce the amount of gas flared.

- Power Generation On lease
 - Only a portion of gas is consumed operating the generator, remainder of gas will be flared
- Compressed Natural Gas On lease
 - o Gas flared would be minimal, but might be uneconomical to operate when gas volume declines
- NGL Removal On lease
 - o Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines

District I

Title:

Regulatory Specialist E-mail Address:

Kay_Maddox@eogresources.com

03/20/2020

Phone: 432-686-3658

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

1625 N. French Dr., Hobbs, NM 88240

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

Oil Conservation Division

Submit one copy to appropriate District Office

District III1000 I	Rio Brazo	os Rd., A	ztec, NI	M 87410	On	Conservau	יסונצועות ווסי	Ц	Submit one	copy to ap	propr	Idio Diamor Chico	
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Printed name:	1	7			,		Title:						
Kay Maddox	ĸ	·											

Approval Date:

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

1625 N. French Dr., Hobbs, NM 88240

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

03/20/2020

District III 1000 1	Rd., Azte	c, NM 87410	Oil	l Conserva	ration Division Submit one copy to appropriate Distric					priate District Office				
District 14						St. Francis Dr. AMENDED REPORT NM 87505								
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42 I hereby cert	tify that th	ne rules o	of the Oil Cons	ervation I	Division have			OIL	CONSERV	OITA	DIVISION	1		
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