Schwirt in Write Lick TE - Outer instructions on page 2 NMNM71019X 1. Type of Well Gas Well Other 8. Well Name and No. RED HILLS UNIT 16H 2. Name of Operator CIMAREX ENERGY COMPANY OF CO-Mail: pholland@cimarex.com 9. API Well No. 30-025-42324-00-S1 3a. Address 600 N MARIENFELD STE 600 MIDLAND, TX 79703 3b. Phone No. (include area Ph: 918-560-7081 10. Field and Pool or Exploratory Area WC-025 G06 S253329D 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State Sec 33 T25S R33E NWNW 506FNL 584FWL 32.092914 N Lat, 103.583892 W Lon 11. County or Parish, State 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Water Shut-Of Alter Casing Phydraulic Fracturing Reclamation Subsequent Report Acidize Deepen Production (Start/Resume) Water Shut-Of Subsequent Report Casing Repair New Construction Recomplete Well Integrity	June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR				FORM APPROVED OMB NO. 1004-0137	
Bo not use this form for proposals to diffi or to re-effect and the set of the Name Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE Context D PATRICIA HOLLANDIN Submitt IN TRIPLICATE - Other instructions on page 2 Submitt IN TRIPLICATE Context D PATRICIA HOLLANDIN Submitt IN TRIPLICATE BOX Submitt IN TRIPLICATE D Submittion Submitting I Submitting	SUNDRY	NOTICES AND REPO	RTSONWERSOUU	Field O	Conse Serial No.	
2. Name of Operator CIMAREE VERSBY COMPANY OF COMAIN: pholand@camarx.com 33. Addess GON NARIENFELD STE 600 Pr: BIA-S60-7081 DOI: Field and and Doi to Exploratory Area WC-025 GOB S23320D II. Country or Parish. State LEA COUNTY, NM 2. Leaking of Will (Friends, Sc. T. R. M. or Survey Description) See 33 T255 R33E NWNW 506FNL Sa4FWL 32.092914 N Lat, 103 533692 W Lon II. Country or Parish. State LEA COUNTY, NM III. Country or Parish. State IIII. Country or Parish. State IIIII. Country or Parish. State IIII. Country or Parish. State IIIII. Country or Parish. State IIIII. Country or Parish. State IIIII. Country or Parish. State IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Do not use th abandoned we	is form for proposals to II. Use form 3160-3 (AP	drill or to re-enternin	Habbe	6. If Indian, Allottee of	r Tribe Name
2. Name of Operator CIMAREE NERGY COMPANY OF COMME: photond@cmarks.com 33. Address GOD NAMRIENFELD STE 600 Pr: B18-560-7081 D0. Field and Doto te Exploratory Area WC-025 GOB S23320D D 10. Field and Doto te Exploratory Area WC-025 GOB S23320D D 11. Country or Parish. State LEA COUNTY, NM 2. 0292914 N Lat, 103.583892 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION D Notice of Intent Anter Casing Hydraulic Fracturing Casing Repair Anter Casing Hydraulic Fracturing Casing Repair Cas	SUBMIT IN	TRIPLICATE - Other ins	tructions on page 2	7. If Unit or CA/Agreement, Name and/or No. NMNM71019X		
2. Name of Operator CIMAREE NERGY COMPANY OF COMME: photond@cmarks.com 33. Address GOD NAMRIENFELD STE 600 Pr: B18-560-7081 D0. Field and Doto te Exploratory Area WC-025 GOB S23320D D 10. Field and Doto te Exploratory Area WC-025 GOB S23320D D 11. Country or Parish. State LEA COUNTY, NM 2. 0292914 N Lat, 103.583892 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION D Notice of Intent Anter Casing Hydraulic Fracturing Casing Repair Anter Casing Hydraulic Fracturing Casing Repair Cas	1. Type of Well			2019	8. Well Name and No.	16Ц
3a. Address ID: Phore Nc (include area ID: Clauda Device Exploratory Anti- WC data Gold S 2533290 4. Location of Well (Poologe, Sec. 7, R, M, or Survey Description) ID: Clauda Device Exploratory Anti- WC data Gold S 2533290 4. Location of Well (Poologe, Sec. 7, R, M, or Survey Description) ID: Clauda Device Exploratory Anti- WC data Gold S 2533290 3c. Address ID: County or Parish, Satz 3c. 2022014 N Lat, 103 583892 W Lon ID: County or Parish, Satz 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Subsequent Report Addize Deepen Production (Start/Resume) Water Shut-OI Subsequent Report Classing Repair Plwg and Abandon Temporarily Abandon Well Integrity Subsequent Report Classing Repair Plwg and Abandon Temporarily Abandon Water Disposal 31. Describe Proposed or Completed Operation: Clearly take all pertition tellular induling certinated late area Water Disposal Yet and Abandon 32. Observe Proposed or Completed Operation: Clearly take all pertitions the Induling certinated late area Water Disposal Yet and Abandon 33. Describe Proposed or Completed Operation: Tiles are and logenosis in the Induling certinated late area The Classing Art 1940 overified by the SLM	2. Name of Operator	Contact:				
600 N MARIENFELD STE 600 Ph: 918-560-7081 WC-025 006 S2533290 4. Location of Well (Foolage, Sc. T. R. M., or Survey Description) See 33 725S R33E NUMW SoFPL SoFPL SoFPL 11. County or Parish, Sate 23.092214 N La, 103.583:892 W Lon II. County or Parish, Sate LEA COUNTY, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION II. County or Parish, Sate Alter Casing Hydraulic Fracturing Reclamation II. Subsequent Report Casing Repair New Construction Recomplete Other II. Border Proposed or Completed Operation Clearly state all pertinent defaults, including estimated stating date of any proposed and new York and approximate duration there on the soft of the involved operations. If the operation results in a multiple completion or new york and approximate duration there on the soft of the involved operations. If the operation results in a multiple completion or there and new York and approximate duration there on the soft of the involved operations. If the operation results in a multiple completion or there and new York and approximate duration there on the soft of the involved operations. If the operation results in a multiple completion or the involved operation. Soft and and the operation and new York and approximate the duration there on the soft and the operation and new York and approximate the duration the soft and new York and approximate the duration there and new York and approximate the duration there and new York and approximate the duration there and new York and approximate duration the operation and new York and approx	CIMAREX ENERGY COMPA	NY OF CO Mail: pholland@	cimarex.com	CEIN		
Sec 33 T25S R32E NVNW 506FNL 584FWL 32.092914 N Lat, 103.653692 W Lon I. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION I. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION I. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION I. Check THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION I. Check THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION I. Check THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION I. Check THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION I. Charge Plans Plug and Abandon Tomporarily Abandon Convert to Injection Plug Back Water Disposel Convert to Injection Plug Back Converted Interview and the official specific and the set of early for final specific and the operator has the field with BL/BIA. Regulare alsequent reports mather and zone fif the proposal is to depend drectionally or recomplete horizontally, give substrate locations and measure and one vertical dependent above the field water bis is provide for final langection Convert to Injection Plug Back I. Anter Chernel Check The APPROPRIME Provide the field with the ML/BIA. Regulare alsequent reports mather and zone for Charge Plans Committee to AFMSS for processing by PRECILLA PEREZ on 07/02/2019 (19PP2403EE) Name (Printed/Typed) PATRICIA HOLLAND The REGULATORY ANALYST Signature (Electronic Submission) Date 07/02/2019 THIS SPACE FOR FEDERAL OR STATE OFFICE USE /// Jonathon Shepard Approval of this notice does not warmat of Control of 40 JSS. Section Plans Control of APPROVAL (ISS. Section Pl	600 N MARIENFELD STE 600 MIDLAND, TX 79703		Ph: 918-560-7081		WC-025 G06 S253329D	
32.092914 N Lat, 103.583892 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION Acidize Acidia Acidize Acidia Acidi			<i>y</i>			
TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Alter Casing Hydraulic Fracturing Recomplete Well Integrity Casing Repair New Construction Recomplete Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereo 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereo If the operation relies in a multiple completion of the involution of the operation relies in a multiple completion of the involution of the operation relies in a multiple completion of the involution of the operation of the involuti					LEA COUNTI, I	
Avid Section of Lintent Avid Section Classing Apparent Avid Apparent Avid Apparent Avid Apparent	12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTICE, R	EPORT, OR OTH	IER DATA
Notice of Intent Alter Casing Hydraulic Fracturing Reclamation Well Integrity Government Grange Plans Convert to Injection Change Plans Convert to Injection Convestity Convert Convert Injectin Convert Injection	TYPE OF SUBMISSION	ТҮРЕ	TYPE OF ACTION			
After Casing Hydraulic Fracturing Recomplete Well Integrity Bubsequent Report Casing Repair New Construction Recomplete Well Integrity Bubsequent Notice Casing Repair New Construction Temporarily Abandon Temporarily Abandon 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated stating date or any proposed work and approximate datation there on the work will be performed or provide the Bond No. on file with BLM/BIA. Required ables of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required ables of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required ables of all periodent and the operator has determined that be site steady for final inspection. Cimarex Energy Co. respectfully requests permission to intermittently flare at the Red Hills Unit 16H Flare, approximately 30,490 mcf, from July through December 2019, due to pipeline capacity. 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System For ClMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committed to AFMSS for processing by PRECLLA PEREZ on 57/02/2019 (19PP2403SE) Name (PrintedTyped) PATRICIA HOLLAND Title REGULATORY ANALYST Signature (Electronic Submission) Date 07/02/2019 THIS SPACE FOR FEDERAL OR STATE OFFICE USE <t< td=""><td>Notice of Intent</td><td>C Acidize</td><td>Deepen</td><td>Production</td><td>n (Start/Resume)</td><td>UWater Shut-Off</td></t<>	Notice of Intent	C Acidize	Deepen	Production	n (Start/Resume)	UWater Shut-Off
14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 15. Percentify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 16. Thereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 16. Thereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 17. Specified Typed PATRICIA HOLLAND Title 18. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System 19. Name (PrintedTyped) PATRICIA HOLLAND Title 19. Name (PrintedTyped) PATRICIA HOLLAND Title 19. Mater (Electronic Submission)	-		— <i>;</i>			
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereos and zones work and measured and true vertical depts of all pertinent markers and zones. Attach the Bond work will be performed or provide the Bond No. on file with BLM/BIA. Regulard subsequent reports must be filed within 30 days following completed or zone results in a multiple completion or recompletion of the involved operations. If the operation results is a multiple completion or recompletion of the involved operations. 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System For ClMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committeed or AFMSS for processing by PRSCILLA PEREZ on 7/02/2019 (19PP2403SE) 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System For ClMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committeed or AFMSS for processing by PRSCILLA PEREZ on 7/02/2019 (19PP2403SE) Name (Printed/Typed) PATRICIA HOLLAND Title REGULATORY ANALYST Signature (Electronic Submission) Date 07/02/2019 Thils SPACE FOR FEDERAL OR STATE OFFICE USE Carlsbad Field Office 17 Apguved By	— • • •		. —			Other Venting and/or Flari
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereo 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 mader which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent (reports must be filed on year to be filed on year to be interval, a Form 3160-4 must be filed on year to be interval, a Form 3160-4 must be filed on year and interval within 30 days following completion of the involved operations. If the operation results in a nultiple completion or recompleted and the vertical depths of all pertinent markers and zones Attach the base completed. Filed Abandmann Notices musts be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final impection. Climares Energy Co. respectfully requests permission to intermittently flare at the Red Hills Unit 16H Flare, approximately 30,490 mcf, from July through December 2019, due to pipeline capacity. 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #471940 verified by the BLM Well Information System For CliMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committed to AFMSS for processing by PRSILLA PEREZ on 07/02/2019 [PP2403SE] Name (PrintedTyped) PATRICIA HOLLAND Title REGULATORY ANALYST Signature (Electronic Submission) Date 07/02/2019 THIS SPACE FOR FEDERAL OR STATE OFFICE USE /s/ Jonathon Shepard /					•	ng
Electronic Submission #471940 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO. sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 07/02/2019 (19PP2403SE) Name (Printed/Typed) PATRICIA HOLLAND Title REGULATORY ANALYST Signature (Electronic Submission) Date 07/02/2019 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By Thile Potroleum Engineer Office Office USE Conditions of approval, if any, are attached. Approval of this notice does not warrant or which would entitle the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. TitlePotroleUm Engineer 17 Carlsbad Field Office Withe 18 U.S.C. Section 10212, 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.						
Name (Printed/Typed) PATRICIA HOLLAND Title REGULATORY ANALYST Signature (Electronic Submission) Date 07/02/2019 THIS SPACE FOR FEDERAL OR STATE OFFICE USE /s/ Jonathon Shepard Title Petroleum Engineer July 17 Conditions of approval, if any, are attached. Approval of this notice does not warrant or errify that the applicant holds legal or equitable title to those rights in the subject lease TitlePetroleum Engineer July 17 Conditions of approval, if any, are attached. Approval of this notice does not warrant or errify that the applicant holds legal or equitable title to those rights in the subject lease Carlsbad Field Office Item 17 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. Mathematical States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.		# Electronic Submission For CIMAREX EN	IERGY COMPANY OF CO, se	nt to the Hobbs	-	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE /s/ Jonathon Shepard TitlePetroleum Engineer Julte 17 Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease thick would entitle the applicant to conduct operations thereon. TitlePetroleum Engineer Julte 17 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. Instructions on nage 2)			essing by PRISCILLA PEREZ			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE /s/ Jonathon Shepard TitlePetroleum Engineer Julte 17 Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. TitlePetroleum Engineer Julte 17 Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Control Carlsbad Field Office Item 17 Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Control Carlsbad Field Office Control of the united statements or representations as to any matter within its jurisdiction. Control of the united statements or representations as to any matter within its jurisdiction.		S. L	D-4- 07/00	/0040		· · · · · · · · · · · · · · · · · · ·
Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. 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.		en en de la constance de			<u></u>	- <u></u>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. 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.	/s/ Jonat	hon Shepard			and a state of the	
ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. 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.	Approved By			The Petroleum Engineer (10the 1 / 2019		
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	ertify that the applicant holds legal or eq	uitable title to those rights in the		bad Fie	Id Office	li =
Instructions on page 2) ** BLM REVISED **					e to any department or	agency of the United
	Instructions on page 2) ** BLM REV	ISED ** BLM REVISEI	D ** BLM REVISED ** BL	.M REVISED *	** BLM REVISE	p#KR

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Conditions of Approval to Flare Gas

- 1. Approval not to exceed 180 days from date of submission.
- All flaring under this request is considered to be "avoidably lost" per 43 CFR 3179.4(a)(2)(i iii). Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "33".

Exceptions:

- a. The first 24 hours of a temporary emergency flare is considered "unavoidably lost" and is therefore royalty free (43 CFR 3179.103(a)). Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- b. If the operator believes that the flared volumes were "unavoidably lost", the operator can submit a request via Sundry Notice (Form 3160-5) with justification for an exception in accordance with 43 CFR 3179.4, 3179.101 3179.104.