Form 3160-5 (June 2015)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

CARLSBAD FIELD OFFICE

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals						
TRIPLICATE - Other inst	tructions on page 2 APR	6 NED	7. If Unit or CA/Agre NMNM135706	eement, Name and/or No.		
1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other						
2. Name of Operator Contact: KAY MADDOX E-Mail: Kay_Maddox@EOGRESOURCES.com				9. API Well No. 30-025-41452		
			10. Field and Pool or Exploratory Area WC025 G08 S253235G;LWR BO			
., R., M., or Survey Description	)	1	11. County or Parish, State			
Sec 24 T25S R32E 2590FNL 2200FEL				LEA COUNTY, NM		
PPROPRIATE BOX(ES)	TO INDICATE NATURE OF	F NOTICE, R	EPORT, OR OT	HER DATA		
	TYPE OF	ACTION				
☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	<ul><li>□ Deepen</li><li>□ Hydraulic Fracturing</li><li>□ New Construction</li><li>□ Plug and Abandon</li><li>□ Plug Back</li></ul>	Reclamati	mmation ☐ Well Integrity  mplete ☑ Other  porarily Abandon			
ally or recomplete horizontally, rk will be performed or provide a operations. If the operation rebandonment Notices must be fil inal inspection.  In in response to INC NC Please reference attache	give subsurface locations and measure the Bond No. on file with BLM/BIA sults in a multiple completion or recorded only after all requirements, include the DPF-001-17 DATED 4/5/2017	red and true vertice. Required subsempletion in a neving reclamation, requesting auproved author	ical depths of all perti- equent reports must b w interval, a Form 31 have been completed athority rity	nent markers and zones. e filed within 30 days 60-4 must be filed once and the operator has		
	Contact: E-Mail: Kay_Madd  C., R., M., or Survey Description  2200FEL  PPROPRIATE BOX(ES)  Acidize Alter Casing Casing Repair Change Plans Convert to Injection  eration: Clearly state all pertine ally or recomplete horizontally, rk will be performed or provided operations. If the operation rebandonment Notices must be filtinal inspection.	Contact: KAY MADDOX E-Mail: Kay_Maddox@EOGRESOURCES.com    3b. Phone No. (include area code)   Ph: 432-686-3658     7., R., M., or Survey Description)     2200FEL	NOTICES AND REPORTS ON WELLS is form for proposals to drill or to re-enter and incomposals to drill or to re-enter and incomposals to drill or such proposals in deciding the proposals in a multiple completion or recompletion in a new bandonment Notices must be filed only after all requirements, including reclamation, and in response to INC NO PF-001-17 DATED 4/5/2017 requesting at Please reference attached updated data. Previously approved authored the proposals in the	NMNM135706  8. Well Name and No RESOLUTE BTC  Contact: KAY MADDOX E-Mail: Kay_Maddox@EOGRESOURCES.com  3b. Phone No. (include area code) Ph: 432-686-3658  10. Field and Pool or WC025 G08 S2  T., R., M., or Survey Description)  11. County or Parish, LEA COUNTY,  PPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OT  TYPE OF ACTION  Acidize Deepen Production (Start/Resume) Alter Casing Hydraulic Fracturing Reclamation Casing Repair New Construction Recomplete Change Plans Plug and Abandon Temporarily Abandon Convert to Injection Plug Back Water Disposal  eration: Clearly state all pertinent details, including estimated starting date of any proposed work and apprally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent will be performed or provide the Bond No. on file with BL/MBIA. Required subsequent reports must be disperations. If the operation results in a multiple completion or recompletion in a new interval, a Form 31 bandonment Notices must be filed only after all requirements, including reclamation, have been completed intail inspection.		

14. I hereby certify that the	e foregoing is true and correct.  Electronic Submission #373117 verifie  For EOG Y RESOURCES  Committed to AFMSS for processing by	INC. s	ent to the Hobbs		
Name (Printed/Typed)	KAY MADDOX	Title	REGULATORY ANALYST		
Signature	(Electronic Submission)	Date	04/18/2017		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved By		Title			Date
Conditions of approval, if ar certify that the applicant hole	by, are attached. Approval of this notice does not warrant or ds legal or equitable title to those rights in the subject lease icant to conduct operations thereon.	Office	•		

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.

ATTACHMENT - EXHIBIT A

AGREEMENT

LEASE

NMNM135756 NMNM02965A

**EQUIPMENT NAME** 

RATTLESNAKE 21 CTB LP FLARE 60387069

RATTLESNAKE 21 CTB HP FLARE 60387068

To the best of my knowledge, these Flare meters are located on lease and are the only flare meters on this lease during this time period

WELLS RATTLESNAKE 21 FED COM 701H	4/2016 5/2016	VOLUME 2,277 Flare 18 days 34 Flare 2 days	206 hrs 3.8 hrs	REASON Unavoidable Loss / New well IP 4/13/2016 Unavoidable Loss / New well IP 4/13/2016	GAS SALES 79,084 130,182
RATTLESNAKE 21 FED COM 702H	4/2015	2,432 Flare 18 days	206 hrs	Unavoidable Loss / New well IP 4/13/2016	84,480
	5/2016	35 Flare 1 day	3.8 hrs	Unavoidable Loss / New well IP 4/13/2016	137,294

## **Bureau of Land Management**

**Hobbs Field Office** 

414 W. Taylor

Hobbs, New Mexico

505.393.3612

## **WATER PRODUCTION & DISPOSAL INFORMATION**

Well: Resolute BTO Federal Com # 2H G-Sec 24 T25S, R32E 30-025-41452

- 1. Name of formations producing water on lease: Bone Springs
- 2. Amount of water produced from all formations in barrels per day 1900 BWPD
- 3. How water is stored on lease Tanks 2-500 bbl tanks
- 4. How water is moved to disposal facility Pipeline
- 5. Disposal Facility:
  - a. Facility Operators name **EOG Y Resources**
  - b. Name of facility or well name & number

Satchmo SWD State #1 30-015-42492 Unit Lttr B Sec 36, T25S, R31E SWD - 1472

Or

Allen B Federal SWD #1 30-025-28237 Unit Lttr G Sec 28, T24S, R32E SWD – 1301

c. Type of facility or wells SWD

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals CD-HOBBS						6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. RESOLUTE BTO FEDERAL COM 2H			
Name of Operator     YATES PETROLEUM CORPORATIONE Mail: tinah@yatespetroleum.com					9. API Well No. 30-025-41452		,	
3a. Address 105 SOUTH FOURTH STREET ARTESIA, NM 88210  3b. Phone For Include drea code) Ph. 573/48-4168 Fx: 575-748-4585					10. Field and Pool, or Exploratory WILDCAT; BONE SPRING			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				4		11. County or Parish,	and State	
Sec 24 T25S R32E SWNE 2590FNL 2200FEL			LEA COUNTY,			NA		
RECEIVE						LEA COUNTY,		
12. CHECK APPR	COPRIATE BOX(ES) TO	NDICATE:	NATU	RE OF NO	OTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION				TYPE OF A	ACTION			
☑ Notice of Intent	☐ Acidize	☐ Deep	epen		☐ Product	tion (Start/Resume)	☐ Water Sh	ut-Off
Subsequent Report	Alter Casing	☐ Fract	ure Tre		Reclam		□ Well Inte	grity
	☐ Casing Repair	☐ New			☐ Recomp		Other,	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug		andon		rarily Abandon		
13. Describe Proposed or Completed Ope	Convert to Injection	Plug	_		☑ Water I	- ,		
testing has been completed. Final Abdetermined that the site is ready for final Abdetermined that the site is ready for final Particles of the Section 1 of the Water will be stored in 2-5 located in Unit G of Sec 28-T2 26-T24S-R32E SWD-1308-A site Security Diagram of the factorial for the Security Diagram of the factorial for the Section 14. I hereby certify that the foregoing is	inal inspection.) is submitting an application well at present produces an ion bbl tanks and will be pig t4S-R32E SWD 1301 or Ja or Satchmo SWD State #1 acility attached	for water pure average of pelined to the ckson Feder located in U	ursuant 1500-2 a Allen ral SWI nit B of	to order # 2000 bbls w B Federal D #1 locate Sec 36-T2	7 and vater per of SWD #1 ed in Unit I 25S-R31E	day. D of Sec SWD-1472.	ATTACHED F	
Electronic Submission #331113 verifie For YATES PETROLEUM COR  Name(Printed/Typed) TINA HUERTA			ORATI			conditi	IONS OF APP	ROVAL
Name (Printed/Typed) TINA HUE	1110		1100	NEG REI	OKTING	SUPERVISOR		7
Signature (Electronic S	Submission)		Date	02/09/20	16	APPROL	/ED	
	THIS SPACE FOR	RFEDERA	LOR	STATE O	FFIÇE U			
Approved By			Title		A	1 100 24 2	Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant the ap	itable title to those rights in the s		Office	,	O	STAN SA AP	108	
Trile 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s					illfully to m	ake to any department or	agency of the U	nited
** OPERAT	OR-SUBMITTED ** OP	ERATOR-S	SUBM	ITTED **	OPERA	TOR-SUBMITTED	"Ka	
								m



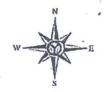
Approval Subject

Purposes.
Onsite Ins

Inspection.

(575) 748-1471 -Aaron Bishop -Febuary 2016 Resolute BTO Federal Com #2H

2590' FNL & 2200' FEL \* Sec 24 - T25S-R32E\* Unit G Lea County, NM API - 3002541452



VRUI - Vapos Recovery

Cirl . Carculating Pump

(VILT) . Vapes Recovery T-

Kil - Gas Meter

[FM] \* Flare Meter

FWKO - From Water Resort

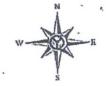
Flare Line IVRUI gizesza Meter Production Phase: Sales Pluse: Valve 1 Tank Open Valve 1 Tank Scaled Closed Volve 2 Tank Onco Valve 2 Tank Scaled Closed Valve 3 Tank Open Valve 3 Tank Scaled Closed Valve 4 Tank Sealed Clused Valve 4 Tank Sealed Closed Valve I Tank Scaled Closed Valve I Tank Open Valve 2 Tank Open Valve 2 Tank Open Valve 3 Tank Scaled Closed Valve 3 Tank Open Valve 4 Tank Senled Closed Valve 4 Tank Scaled Closed Valve I Tank Scaled Closed Valve I Tunk Scaled Closed Volve 2 Tank Sealed Closed Valve 2 Tank Open Valve 3 Tank Sealed Closed Valve 3 Tank Scaled Closed Valve 4 Tank Sealed Closed Valve 4 Tank Scaled Closed Tank #4 Tank #4 Valve I Tank Sealed Closed Valve 1 Tank Sealed Clused Valve 2 Tank Scaled Closed Valve 2 Tank Scaled Closed WELL LUCATION Volve 3 Tunk Scaled Closed Valve 3 Tank Scaled Clased Valve 4 Tank Sealed Closed Valve 4 Tank Scaled Closed Tank #5 Tank #5 Valve I Tank Senled Closed tonk #3 Valve 1 Tank Sealed Closed Valve 2 Tank Sealed Closed Valve 2 Tank Open Valve 3 Tank Sealed Closed Volve 3 Tank Sealed Closed Valve 4 Tank Sealed Closed Valve 4 Tank Scaled Closed Tank #6 Valve I Tank Scaled Closed Valve 1 Tank Sealed Closed Valve 2 Tank Scaled Closed Valve 2 Tank Sealed Closed Valve 3 Tank Scaled Closed Valve 3 Tank Sealed Closed Valve 4 Tank Sealed Closed Valve 4 Tank Sealed Closed

This diagram is subject to the Yates Petroleum Corporation August 1983 Security Plan which is on file at 105 South 4th Street, Artesia, NM



(575) 748-1471, -Aaron Bishop -Febuary 2016 Resolute BTO Federal Com #2H

2590' FNL & 2200' FEL \* Sec 24 - T25S-R32E\* Unit G Lea County, NM API - 3002541452



VRUI - Vapor Recovery

FWKO - From Water Kengel

(VII) · Papie Recurery

[Cil . Clas Meter

[PM] "Flare Motor

[ O: Plabumtur Ale

Gas VKU dizonia Meter Sales Phase; Production Phase: Tnnk #1 Tank #1 Valve 1 Tank Open Valve I Tank Sealed Closed Volve 2 Tank Senled Closed Valve 3 Timk Open Valve 3 Tank Scaled Closed Valve 3 Tank Open Valve 4 Tank Scaled Closed Valve 4 Tank Senled Closed Tank #2 Valve I Tank Open Tank #2
Valve I Tank Scaled Closed Volve 2 Tank Open Valve 2 Tank Open Valve 3 Tank Open Vulve 3 Tank Scaled Closed Valve 4 Tank Scaled Closed Valve 4 Tank Sepled Closed Tank #3 Valve 1 Tank Septed Closed Valve | Tunk Sealed Closed Valve 2 Tank Senled Closed Valve 2 Tank Open Valve 3 Tank Scaled Closed Vulve 3 Tonk Sealed Closed Valve 4 Tank Sented Closed Valva 4 Tank Scaled Closed Tank #4 Valve I Tank Scaled Closed Valve 1 Tank Sealed Closed Valve 2 Tank Scaled Clasted Approval Subject Valve 2 Tunk Sealed Closed Valve 3 Tank Scaled Closed Valve 3 Tank Sealed Closed Valve 4 Tank Sealed Closed Valve 4 Tank Sualed Clased Ench #3 Tank #5 Valve I Tank Scaled Closed Valve 1 Tank Scaled Closed Valve 2 Tank Open Volve 2 Tank Sealed Closed Valve 3 Tank Sealed Closed Valve 3 Tank Sealed Closed Valve 4 Tank Senled Closed Valve 4 Tank Scaled Closed Tank #6 Valve I Tunk Scaled Closed Vulve I Tank Sualed Closed Valve 2 Tank Scaled Closed Valve 2 Tank Scaled Closed Onsite Purposes Valve 3 Tank Sealed Closed Valve 3 Tank Scaled Cloxed Valve 4 Tank Scaled Closed Valve 4 Tank Scaled Closed Inspection.

This diagram is subject to the Yates Petroleum Corporation August 1983 Security Plan which is on file at 105 South 4th Street, Artesia, NM

BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

## Disposal of Produced Water From Federal Wells Conditions of Approval

Approval of the produced water disposal methodology is subject to the following conditions of approval:

- 1. This agency shall be notified of any change in your method or location of disposal.
- 2. Compliance with all provisions of Onshore Order No. 7.
- 3. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 5. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
- This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument
- If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.
- 8 Disposal at any other site will require prior approval.
- 9 Subject to like approval by NMOCD

4.4/2017