ł	(August 2007)	B	UNITED STATE EPARTMENT OF THE I UREAU OF LAND MANA	NTERIOR GEMENT	NMOC Artesi		OMB N	APPROVED O. 1004-0135 July 31, 2010	
/	SUNDRY NOTICES AND REPORTS ON WELLS						NMNM88158		
	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If In	6. If Indian, Allottee or Tribe Name		
	SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If U NM	7. If Unit or CA/Agreement, Name and/or No. NMNM128677		
	I. Type of Well Gas Well Gas Well Other Contact: TINA HUERTA YATES PETROLEUM CORPORATIONE-Mail: tinah@yatespetroleum.com						8. Well Name and No. NANCY ALH FED COM 1H		
							9. API Well No. 30-015-40127-00-S1		
	3a. Address 105 SOUTH FOU ARTESIA, NM 88		ET	3b. Phone No. (include Ph: 575-748-4168 Fx: 575-748-4585		10. Fie LOS	Id and Pool, or ST TANK-DE	Exploratory ELAWARE	
	4. Location of Well (F	ootage, Sec., T	, R., M., or Survey Description)		11. Cou	unty or Parish,	and State	
	Sec 24 T21S R31	E SESE 750	OFSL 330FEL		÷.	EDI		Y, NM	
	12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
	TYPE OF SUBMISSION TYPE OF ACTION					ON		· · · · · · · · · · · · · · · · · · ·	
	Notice of Intent		🗖 Acidize	Deepen		oduction (Star	t/Resume)	UWater Shut-Off	
	□ Subsequent Repo	ort	Alter Casing	Fracture Treat	•	eclamation .		Well Integrity	
			Casing Repair	New Construction	—	ecomplete		Other Venting and/or Flat	
	Final Abandonment Notice		Change Plans Convert to Injection	Plug and Ab Plug Back		Temporarily Abandon Water Disposal		ng	
	following completion of testing has been compl determined that the site Yates Petroleum C	of the involved leted. Final At e is ready for fi Corporation i	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t	the Bond No. on file with ults in a multiple complet of only after all requirement o flare August 28 - N	tion or recompletio ents, including rech lovember 30, 20	red subsequent r n in a new interv imation, have be	eports shall be al. a Form 316	filed within 30 days 0-4 shall be filed once	
	following completion testing has been compl determined that the site Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pe	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. Th ume can easily fluctuate.	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N e possibility of flare v r period and possibly olumes will be report	BLM/BIA. Requi tion or recompletio ents, including recli lovember 30, 20 will be	red subsequent r n in a new interv imation, have be 016 due to NM GHED F ONS OF	eports shall be ral, a Form 316 en completed, s A OIL COR ARTESIA	filed within 30 days 0-4 shall be filed once and the operator has VSERVATION DISTRICT	
	following completion testing has been compl determined that the sit Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pe This circumstantia hours cumulative a	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124 I flare could authorized u	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. The ume can easily fluctuate. +/- MCF result longer than 24 hou nder NTL4A III.A. Flare v	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N te possibility of flare v r period and possibly olumes will be report	BLM/BIA. Requi tion or recompletio ents, including recli lovember 30, 20 will be	red subsequent r n in a new interv imation, have be 016 due to NM GAHED F ONS OF	eports shall be ral, a Form 316 en completed, s A OIL COR ARTESIA	filed within 30 days 0-4 shall be filed once and the operator has VSERVATION DISTRICT	
	following completion testing has been compl determined that the site Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pe	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124 I flare could authorized u	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. The ume can easily fluctuate. +/- MCF result longer than 24 hou nder NTL4A III.A. Flare v true and correct. Electronic Submission #3 For YATES PETRO	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N is possibility of flare v r period and possibly olumes will be report Accepted NM 49277 verified by the LEUM CORPORATIO	BLM/BIA. Requi tion or recompletio ents, including reck lovember 30, 20 will be more than the ted on OSPR UNDITIC For Recc OCD HE BLM Well Inform N. sent to the C	red subsequent r n in a new interv imation, have be 016 due to NNS OF 015 OF	eports shall be ral, a Form 316 en completed, a ARTESIA OREP (APPRO	filed within 30 days 0-4 shall be filed once and the operator has VSERVATION DISTRICT	
	following completion of testing has been compl determined that the site Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pet This circumstantia hours cumulative a	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124 I flare could authorized u	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. The ume can easily fluctuate. +/- MCF result longer than 24 hou nder NTL4A III.A. Flare v true and correct. Electronic Submission #3 For YATES PETRO itted to AFMSS for process	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N is possibility of flare v r period and possibly olumes will be report Accepted NM 49277 verified by the LEUM CORPORATIO	BLM/BIA. Requi tion or recompletio ents, including reck lovember 30, 20 will be for thanItha ted on OSPR For Reco OCD HP BLM Well Inform N, sent to the C NCHEZ on 08/29	red subsequent r n in a new interv imation, have be 016 due to NM G4HED F 0NS OF 015 OF 015 OF 015 OF 015 OF 015 OF 015 OF 015 OF	eports shall be ral, a Form 316 en completed, a ARTESIA OREP (APPRO APPRO	filed within 30 days 0-4 shall be filed once and the operator has VSERVATION DISTRICT	
•	following completion of testing has been compl determined that the site Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pet This circumstantia hours cumulative a	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124 I flare could authorized u he foregoing is Comm TINA HUE	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. The ume can easily fluctuate. +/- MCF result longer than 24 hou nder NTL4A III.A. Flare v true and correct. Electronic Submission #3 For YATES PETRO itted to AFMSS for process RTA	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N le possibility of flare v r period and possibility olumes will be report Accepted NM 49277 verified by the LEUM CORPORATION sing by JENNIFER SA Title	BLM/BIA. Requi tion or recompletio ents, including reck lovember 30, 20 will be For Reco OCD HP BLM Well Inform N, sent to the C NCHEZ on 08/29 REG REPORT	red subsequent r n in a new interv imation, have be 016 due to NM GAHED F NS OF NS OF 10 10 10 10 10 10 10 10 10 10 10 10 10	eports shall be ral, a Form 316 en completed, a ARTESIA OREP (APPRO APPRO	filed within 30 days 0-4 shall be filed once and the operator has VSERVATION DISTRICT	
	following completion of testing has been compl determined that the site Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pet This circumstantia hours cumulative a	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124 I flare could authorized u	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. The ume can easily fluctuate. +/- MCF result longer than 24 hou nder NTL4A III.A. Flare v true and correct. Electronic Submission #3 For YATES PETRO itted to AFMSS for process RTA	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N the possibility of flare with olumes will be report Accepted NM 49277 verified by the LEUM CORPDRATIOI sing by JENNIFER SA Title Date	BLM/BIA. Requi tion or recompletio ents, including reck lovember 30, 20 will be For than the For Reco OCD HP BLM Well Inform N, sent to the C NCHEZ on 08/29 REG REPORT	red subsequent r n in a new interv imation, have be 016 due to NM GAHED F ONS OF 0 G G G NS OF 10 G G 16 J 10 G SUPER 10 G SUPER	eports shall be ral, a Form 316 en completed, a ARTESIA OREP APPRO APPRO APPRO IT15SE) VISOR	filed within 30 days 0-4 shall be filed once and the operator has VSERVATION DISTRICT 6 2016 VEVED	
	following completion of testing has been compl determined that the site Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pet This circumstantia hours cumulative a	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124 I flare could authorized u he foregoing is Comm TINA HUE	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. The ume can easily fluctuate. +/- MCF result longer than 24 hou nder NTL4A III.A. Flare v true and correct. Electronic Submission #3 For YATES PETRO itted to AFMSS for process RTA	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N le possibility of flare v r period and possibility olumes will be report Accepted NM 49277 verified by the LEUM CORPORATION sing by JENNIFER SA Title	BLM/BIA. Requi tion or recompletio ents, including reck lovember 30, 20 will be For than the For Reco OCD HP BLM Well Inform N, sent to the C NCHEZ on 08/29 REG REPORT	red subsequent r n in a new interv imation, have be 016 due to NM GIHED F NS OF NS OF NS OF 15bag 12016 16JAS1 1NG SUPER	eports shall be ral, a Form 316 en completed, a ARTESIA OREP APPRO APPRO IT15SE) VISOR	filed within 30 days 0-4 shall be filed once and the operator has USERVATION DISTRICT 06 2016 VEVED	
i	following completion of testing has been compl determined that the site Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pe This circumstantia hours cumulative a 14. Thereby certify that th Name (Printed/Typed) Signature	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124 I flare could authorized u he foregoing is Comm TINA HUE (Electronic S	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. The ume can easily fluctuate. +/- MCF result longer than 24 hounder nder NTL4A III.A. Flare v true and correct. Electronic Submission #3 For YATES PETRO itted to AFMSS for process RTA Ubmission) THIS SPACE FO	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N the possibility of flare of accepted NM 49277 verified by the LEUM CORPDRATION sing by JENNIFER SA Title Date R FEDERAL OR S	BLM/BIA. Requi tion or recompletio ents, including reck lovember 30, 20 will be For than the For Reco OCD HP BLM Well Inform N, sent to the C NCHEZ on 08/29 REG REPORT	red subsequent r n in a new interv imation, have be 016 due to NM GAHED F ONS OF 0 G G G NS OF 10 G G 16 J 10 G SUPER 10 G SUPER	eports shall be ral, a Form 316 en completed, a ARTESIA OREP (APPRO APPRO REC ITISSE) VISOR MUNISOR	filed within 30 days 0-4 shall be filed once and the operator has USERVATION DISTRICT 06 2016 VEVED	
	following completion of testing has been compl determined that the site Yates Petroleum (high levels of nitro inconsistent; there Average Daily oil = Estimated Flare pe This circumstantia hours cumulative a 14. Thereby certify that th Name (<i>Printed/Typed</i>) Signature 	of the involved leted. Final At e is ready for fi Corporation i gen entraine fore, the vol = 87 BPD er day = 124 il flare could authorized u he foregoing is Comm TINA HUE (Electronic S	operations. If the operation res andonment Notices shall be file inal inspection.) is requesting permission t ed in the gas flow line. The ume can easily fluctuate. +/- MCF result longer than 24 hounder nder NTL4A III.A. Flare v true and correct. Electronic Submission #3 For YATES PETRO itted to AFMSS for process RTA Ubmission) THIS SPACE FO	the Bond No. on file with ults in a multiple completed only after all requirement of flare August 28 - N the possibility of flare of accepted NM Accepted NM 49277 verified by the LEUM CORPORATION sing by JENNIFER SA Title Date R FEDERAL OR S office trime for any person know	ABLM/BIA. Requision or recompletion or recompletionents, including recklements, including r	red subsequent r n in a new interv imation, have be D16 due to NIM GALED F NS OF NS OF NS OF A CALED F NS OF C SUPER HIG SUPER HIG SUPER HIG CARLSE	eports shall be ral, a Form 316 en completed, a ARTESIA OREP (APPRO APPRO APPRO APPRO CAPPRO G 29/7 ADFIE D	filed within 30 days 0-4 shall be filed once and the operator has USERVATION DISTRICT 6 2016 VELVED	

.

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

Pursuant to NTL-4A III, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without</u> incurring a royalty obligation in the following circumstances:

- A. <u>Emergencies</u>. During temporary emergency situations, such as compressor or other equipment failures, relief of abnormal system pressures, or other conditions which result in the unavoidable short-term venting or flaring of gas. However, this authorization to vent or flare gas in such circumstances without incurring a royalty obligation is limited to 24 hours per incident and to 144 hours cumulative for the lease during any calendar month, except with the prior authorization, approval, ratification, or acceptance of the Supervisor.
- B. <u>Well Purging and Evaluation Tests.</u> During the unloading or cleaning up of a well during drillstem, producing, routine purging, or evaluation tests, not exceeding a period of 24 hours.
- C. <u>Initial Production Tests.</u> During initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first, unless a longer test period has been authorized by the appropriate State regulatory agency and ratified or accepted by the Supervisor.
- D. <u>Routine or Special Well Tests.</u> During routine or special well tests, other than those cited in NTL-4A III.B and C above, only after approval by the Supervisor.

If a flaring event conforms with the requirements listed above as per NTL-4A III., the flared volumes are not royalty bearing and the operator does not need to submit a Sundry Notice. Report flared volumes as unavoidably lost on OGOR B.

Condition of Approval to Flare Gas

- The first 24 hours of a <u>temporary emergency flare*</u> is considered "unavoidably lost" and is therefore royalty free. Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). NTL-4A specifies no more than 24 hours per incident and no more 144 hours cumulative for the lease during any calendar month. These Volumes are not royalty bearing and shall be reported on OGOR "B" as disposition code"23".
- 2. Flared volumes considered to be "avoidably lost":
 - Exceeding the first 24 hours for each temporary emergency flare event (144 hours cumulative for the lease per month), well purging and evaluation test.
 - During initial well evaluation tests, exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first
 - Scheduled flaring operations

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in NTL-4A are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with NTL-4A.IV.B.. <u>Volumes for avoidably lost gas shall be</u> reported on OGOR "B" reports as disposition code "08". If the operator believes that the flared volumes were "unavoidably lost" and the BLM determines them to be "avoidably lost", the operator can submit a more detailed request via Sundry Notice (Form 3160-5) for an exception in accordance with NTL-4A.IV.B.. As an alternative to producing oil and flaring gas the operator may choose to shut the well in and avoid paying royalties on otherwise avoidably lost gas.

- 3. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.
- 4. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a Sundry Notice (Form 3160-5). Include method for volume determination and duration. Report unavoidably lost (first 24 hrs of unexpected event) and avoidably lost (exceeding the first 24 hrs or flared gas that has been approved as avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.

- 5. In determining the volumes of gas to be reported in accordance with NTL-4A the BLM CFO requires Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on Sundry Notice (Form 3160-5).
 - If installation of an approved gas meter is not economically feasible for continued operations. Submit Notice of Intent - Sundry Notice (Form 3160-5) to request an alternate method of determining gas volumes with a valid justification. Alternate methods are listed in NTL-4A. The Authorized Officer may require the installation of additional measurement equipment whenever it is determined that the present methods are inadequate to meet the purposes of this Notice.
- An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 7. This approval does not authorize any additional surface disturbance.
- 8. Subject to like approval from NMOCD

Regulations and Definitions

Definition: As per **NTL-4A II. A.** "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

NTL-4A.IV.B. Oil Well Gas. Except as provided in II.C and III above, <u>oil well gas may not be vented or flared unless</u> <u>approved in writing by the Supervisor</u>. The Supervisor may approve an application for the venting or flaring of oil well gas if justified either by the submittal of **(1)** an evaluation report supported by engineering, geologic, and economic data which demonstrates to the satisfaction of the Supervisor that the expenditures necessary to market or beneficially use such gas are not economically justified and that conservation of the gas, if required, would lead to the premature abandonment of recoverable oil reserves and ultimately to a greater loss of equivalent energy than would be recovered if the venting or flaring were permitted to continue or **(2)** an action plan that will eliminate venting or flaring of the gas within 1 year from the date of application.

*<u>Temporary Emergency Flaring</u> is defined as an unexpected situation requiring immediate action. A flaring event is considered an emergency if the occurrence is out of the operators control and the operator had less than 24 hrs notification of the event. Scheduled or routine flare events will not be considered an emergency.