Form 3160-5 (August 2007)

SUNDRY NOTICES AND REPORTS ON WELLS

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT OCD- Arteria FORM APPROVED OMB NO 1004-0135

Expires July 31, 2010

Lease Serial No. NMNM0437523

	1 41411 4141	5467626	
ς-	If Indian	Allottee or Tribe Name	

SUBMIT IN TRIPLICATE - Other instructions on reverse side. 7. If Unit or CVAlygerment, Name and/or No.	Do not use thi abandoned wel	enter an Proposals.		6 If Indian, Allottee or	6 If Indian, Allottee or Tribe Name					
Sol Well Gas Well Other Cousact TINA HUERTA APPWORNS A	SUBMIT IN TRI	PLICATE - Other instruc	erse side.		7. If Unit or CA/Agree	ment, Name and/or No.				
2. Name of Operator YATES PETROLEUM CORPORATION: Malt, train 8 yatesperioleum com yATES PETROLEUM CORPORATION: Malt, train 8 yatesperioleum com 30-015-38990-00-X1 30-Aldress 10S SOUTH FOURTH STREET ARTESIA, NM 88210 1. Lexition of Well (Footage, Sec. T. R. M. or Survey Description) Sec 13 T18S R29E NENE Lot A 786FNL 545FEL 11. Country or Parish, and State EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION Oncice of Intent Active Active Change Plans Plug and Abandon Final Abandonment Notice Change Plans Plug and Abandon Temporarily Abando		er	8. Well Name and No. GRATEFUL BOD FEDERAL COM 1H							
10. SOUTH FOURTH STREET ARTESIA, NM 88210 4. Location of Well Feorage, Nec. T. R. M., or Naney Description) 5. Sec 13 T18S R29E NENE Lot A 786FNL 545FEL 11. County or Parish, and State EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 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 direction only for recomplete environity, by estaburdace bostomes and measured and new vertical depths of all pertinent markers and zones. In the operation of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3100-4 shall be filed once testing habe been completed. Find Abandoment Notice shall be filed only after all requirements, including reclamation, have been completed, and the operators has determined that the site is ready for final inspection) 13. Describe Proposed or Completed Operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3100-4 shall be filed once testing habe been completed. Instruces shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3100-4 shall be filed once testing habe been completed. Final Abandoments Notices shall be filed once testing habe been completed. Final Part of the involved operations. If the operation is not only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection of the proposed with a site of the involved operator in the operator in the oper	2. Name of Operator	Contact:	A m							
Sec 13 T18S R29E NENE Lot A 786FNL 545FEL EDDY COUNTY, NM	105 SOUTH FOURTH STREE	8-4168)	10. Field and Pool, or Exploratory UNDESIGNATED						
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION Notice of Intent	4. Location of Well (Footage, Sec., T			11. County or Parish, and State						
TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	Sec 13 T18S R29E NENE Lot	A 786FNL 545FEL			EDDY COUNTY, NM					
Notice of Intent	12. CHECK APPR	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF N	NOTICE,	REPORT, OR OTHER	R DATA			
Subsequent Report Casing Repair New Construction Recomplete Other Drilling Operations	TYPE OF SUBMISSION	TYPE OF ACTION								
Alter Casing Repair New Construction Recomplete Change Plans Plug and Abandon Temporarily Abandon	→ Notice of Intent	☐ Acidize	□ Dee	epen D		action (Start/Resume)	■ Water Shut-Off			
Final Abandonment Notice Change Plans Plug and Abandon Temporarily Abandon	• —	Alter Casing Fra		ture Treat	□ Recla	mation	■ Well Integrity			
Convert to Injection Plug Back Water Disposal	Subsequent Report	☐ Casing Repair	□ New	Construction	□ Reco	mplete	Other			
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 with the performed or provide the Bond No. on the with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on the with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on the with BLMBIA. Required subsequent reports shall be filed only after all requirements, metiding reclamation, have been completed, and the operator has determined that the site is ready for final inspection or shall be filed only after all requirements, metiding reclamation, have been completed, and the operator has determined that the site is ready for final inspection or shall be filed only after all requirements, metiding reclamation, have been completed, and the operator has determined that the site is ready for final inspection or shall be filed only after all requirements, metiding reclamation, have been completed, and the operator has determined that the site is ready for final inspection or shall be filed only after all requirements, metiding reclamation, have been completed, and the operator has determined by a file of the state of the operator has determined by a file of the state of the operator has determined by a file of the operator has determined by a file of the operator has determined by a file of the state of the operator has determined by a file of the operator has determined by a	☐ Final Abandonment Notice	Change Plans		Plug and Abandon		orarily Abandon	Drilling Operations			
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 with the performed or provide the Bond No. on file with BLMBIA. Form 3160-4 shall be filed only following completion of the involved operations. If the operation results in a multiple completion in a new interval, a form 3160-4 shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 8/2/11 - Drilled to 7460' KOP and continued to drill directionally. 8/2/11 - Prilled to 7460' KOP and continued to drill directionally. 8/2/11 - Set 5-1/2" 17# P-110 LT&C casing at 11,453'. Cemented with 350 sx Econocem "H" + 3#/bbl Gilsonite + 0.5% HaladR-9 + 0.25#/bbl Poly-E-Flake (yld 3.04, wt 11.2). Tailed in with 210 sx Versacem "H" + 0.4% CFR-3 + 3#/bbl Gilsonite + 0.5% HaladR-9 + 0.25#/bbl Poly-E-Flake (yld 1.94, wt 11.2). Tailed in with 210 sx Versacem "H" + 0.4% CFR-3 + 3#/bbl Gilsonite + 0.5% HaladR-9 + 0.25#/bbl Poly-E-Flake (yld 1.94, wt 13.2). Openhole packers at 7007', 7663', 7847', 8003', 8161', 8316', 8462', 8657', 8852', 9047', 9239', 9434', 9633', 9785', 9979', 10.133', 10,323', 10,518', 10,717', 10,913', 11,068', 11,224', and Openhole Anchor Packer at 11,281'. Frac ports at 7759', 7904', 8066', 8220', 8850', 8850', 8950', 913', 9147', 9338', 9535', 9731', 9844', 10,079', 10,226', 10,422', 10,618', 10,817', 11,012', 11,169' and Dual-External Hydraulic Frac Port at 11,385'. Rig released at 11:00 PM. 14. Thereby certify that the foregoing is true and correct. Electronic Submission #117559 verified by the BLM Well Information System For YATES PETROLEUM CORPORATION, sent to the Carisbac Committed to AFMSS for processing by KURT SIMMONS on 09/15/2011 (1117MM00108) Name(Printed/Typed) TINA HUERTA This SPACE FOR FEDERAL OR STATE OFFICE USE Approved By ACCEPTED Approved By Conditions of approval, i		Convert to Injection		Back	☐ Water Disposal					
Electronic Submission #117559 verified by the BLM Well Information System For YATES PETROLEUM CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 09/15/2011 (11TMM0010S) Name(Printed/Typed) TINA HUERTA Title REG COMPLIANCE SUPERVISOR Date 09/14/2011 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By Approved By 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. 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	testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 8/2/11 - Drilled to 7460' KOP and continued to drill directionally. 8/16/11 - Reached TD 7-7/8" to 12,065'. 8/20/11 - Set 5-1/2" 17# P-110 LT&C casing at 11,453'. Cemented with 350 sx Econocem "H" + 3#/bbl Gilsonite + 0.5% HaladR-9 + 0.125#/bbl Poly-E-Flake (yld 3.04, wt 11.2). Tailed in with 210 sx Versacem "H" + 0.4% CFR-3 + 3#/bbl Gilsonite + 0.5% HaladR-9 + 0.25#/bbl Poly-E-Flake (yld 1.59, wt 13.2). Openhole packers at 7007', 7663', 7847', 8003', 8161', 8316', 8462', 8657', 8852', 9047', 9239', 9434', 9633', 9785', 9979', 10,133', 10,323', 10,518', 10,717', 10,913', 11,068', 11,224' and Openhole Anchor Packer at 11,281'. Frac ports at 7759', 7904', 8062', 8220', 8374', 8561', 8756', 8951', 9147', 9338', 9535', 9731', 9884', 10,079', 10,226', 10,422', 10,618', 10,817', 11,012', 11,169' and Dual-External Hydraulic Frac Port at 11,385'. Rig released at 11:00 PM.									
Signature (Electronic Submission) THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By ACCEPTED Approved By Approved By 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. 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	Cor	# Electronic Submission For YATES PETRO nmitted to AFMSS for prod	DLEUM CORP	ORÁTION, sent to RT SIMMONS on	o the Carls 09/15/201	bad (11TMM0010S)				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By ACCEPTED Approved By JAMES A AMOS Title SUPERVISOR EPS 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 Carlsbad 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	Name(17/meta 19pea)	THE REGUE	JIVIT LIAIN	CE SUPERVISOR						
Approved By ACCEPTED Approved By ACCEPTED 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. 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	Signature (Electronic S	ubmission)		Date 09/14/20	011					
	<u> </u>	THIS SPACE FO	OR FEDERA	L OR STATE (OFFICE	USE				
	Approved By ACCEPT		AMOS SOR EPS		cordate 09/17/2011					
	certify that the applicant holds legal or equivalent would entitle the applicant to condition		1	Accepted	X					
	States any false, fictitious or fraudulent	U S C Section 1212, make it a statements or representations as	crime for any p to any matter w	erson knowingly and ithin its jurisdiction.		make to any department or	agency of the United			