Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	OMB NO 1004-0135
	Expires July 31, 2010
5	Lease Serial No
	NMNM107384

FORM APPROVED

5	Lease Serial No	
	NMNM107384	
-	If Indian Allettee of Tribe Name	_

SUNDRY Do not use thi abandoned wel	5 Lease Serial No NMNM107384 6 If Indian, Allottee	or Tribe Name						
SUBMIT IN TRI	7 If Unit or CA/Agre	ement, Name and/or No						
I Type of Well ☐ Gas Well ☐ Oth		8 Well Name and No ROCK RIDGE FEDERAL 3H						
2 Name of Operator MURCHISON OIL & GAS INC	Contact CINDY E-Mail. ccottrell@jdmii com	COTTRELL	9 API Well No. 30-015-39543-	9 API Well No. 30-015-39543-00-X1				
3a Address 1100 MIRA VISTA BOULEVA PLANO, TX 75093-4698	RD 3b Ph. 9	one No (include area code 72-931-0700 Ext: 109) 10. Field and Pool, or WILLOW LAKE					
4 Location of Well (Footage, Sec., T	, R, M., or Survey Description)		11 County or Parish,	and State				
Sec 30 T24S R29E SENE Lot	H 1520FNL 350FEL	· .	EDDY COUNT	Y, NM				
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION					
□ Notice of Intent	☐ Acidize [☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off				
☐ Notice of filterit	☐ Alter Casing	▼ Fracture Treat	□ Reclamation	□ Well Integrity				
Subsequent Report	☐ Casing Repair [☐ New Construction	☐ Recomplete	□ Other				
☐ Final Abandonment Notice	☐ Change Plans [☐ Plug and Abandon	□ Temporarily Abandon					
	☐ Convert to Injection [☐ Plug Back	☐ Water Disposal					
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 BLM/BIA. Required subsequent reports shall 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 shall be filed once 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.) 10/1/12 - 10/4/12 12 stage frac by Baker 6,956 ft to 11,300 ft; used 936 bbls 15% HCL acid, 220,984 lbs 100 mesh sd, 3,188,568 lbs 20/40 Ottawa sd, 302,208 lbs SB Excel sd & 96,145 bbls water. 10/5/12 - 10/8/12. RIH w/mill, motor & coil tubing. Milled out ports & circ hole clean. Started flowing well back.								
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14 I hereby certify that the foregoing is true and correct Electronic Submission #156445 verified by the BLM Well Information System For MURCHISON OIL & GAS INC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 10/29/2012 (13KMS3649SE)								
Name (Printed/Typed) JACK RA	Title VP OP	ERATIONS						
Signature (Electronic	Submission)	Date 10/25/2	2012					
	THIS SPACE FOR FEI	DERAL OR STATE	OFFICE USE					
Approved By ACCEPT	JAMES A TitleSUPERV		Date 11/10/2012					
Conditions of approval, if any, are attached certify that the applicant holds legal or equinch would entitle the applicant to conditions.	uitable title to those rights in the subject		ad					
Title 18 U S C Section 1001 and Title 43	U.S.C. Section 1212, make it a crime for	r any person knowingly an	d willfully to make to any department of	or agency of the United				

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction