Form 3160-5 (August 2007)

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

FORM	APP	RO	VED
OMB N	0 1	004-	0135
Expires	July	31,	2010

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.			NMNM107384  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  ☑ Oil Well ☐ Gas Well ☐ Other					8 Well Name and No ROCK RIDGE FEDERAL 3H		
2 Name of Operator . Contact CINDY COTTRELL MURCHISON OIL & GAS INC E-Mail: ccottrell@jdmii.com					9 API Well No 30-015-39543-00-X1		
			include area code -0700 Ext. 10		10 Field and Pool, or Exploratory 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 COUNTY, NM		
12. CHECK APPE	ROPRIATE BOX(ES) TO	O INDICATE 1	NATURE OF	NOTICE, RE	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	☐ Deep		_	ion (Start/Resume)	☐ Water Shut-Off	
C Subsequent Penert	☐ Alter Casing		ure Treat	☐ Reclama		■ Well Integrity	
Subsequent Report	□ Casing Repair		Construction	☐ Recomp		Other Drilling Operations	
☐ Final Abandonment Notice	Change Plans	☐ Plug a	and Abandon	☐ Tempor	arily Abandon	Diffiling Operations	
	☐ Convert to Injection	☐ Plug l	Back	■ Water D	Disposal		
13 Describe Proposed or Completed Operation (clearly state all pertinent details, including If the proposal is to deepen directionally or recomplete horizontally, give subsurface loc Attach the Bond under which the work will be performed or provide the Bond No on fi following completion of the involved operations. If the operation results in a multiple c testing has been completed. Final Abandonment Notices shall be filed only after all req determined that the site is ready for final inspection.)  1/7/12 - 1/10/12 - Drilled 12-1/4 in. hole to 2,658 ft. & ran 9-5/8 in. casin 1 Float Shoe - 2 ft.  1 Jt 9-5/8 in. 36# J-55 ST&C - 43 ft.  1 Float Collar - 2 ft. 62 Jts. 9-5/8 in. 36# J-55 ST&C - 2,615 ft. Total - 2,662 ft.  Set casing @ 2,658 ft.  1/11/12 - Cement. Lead w/740 SXS Econocem-HLC w/3% salt + 5 lb/s				sured and true ve A Required sub completion in a r iding reclamation	RECE NOV 1	ent markers and zones filed within 30 days 0-4 shall be filed once and the operator has	
			1	<del></del>			
	Electronic Submission #	SON OIL & GAS	INC, sent to ti T SIMMONS or	he Carlsbad n 01/17/2012 (1	•		
1					•		
Signature (Electronic S	=		Date 01/16/				
	THIS SPACE F	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By ACCEPTED			JAMES A AMOS TitleSUPERVISOR EPS Date 01/21/2012				
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condition	uitable title to those rights in th		Office Carlsb	ad			
Title 18 II S.C. Section 1001 and Title 43	LLS C. Section 1212, make it is	crime for any per	son knowingly ar	nd willfully to m	ake to any department or	agency of the United	

## Additional data for EC transaction #128247 that would not fit on the form

## 32. Additional remarks, continued

244 bbls. Tail w/240 SXS HalCem-C + 2% CaCl, 14.8 ppg, 1.34 yield, 57 bbls Displaced with 198 bbls fresh water. Circ 93 bbls (282 SXS) cmt to pit. Plug down. Cut off 9-5/8 in. csg, weld on wellhead Nipple up BOP and test to 250 psi low and 5000 psi high. Test annular to 250 psi low and 2500 psi high. Held OK Trip in hole w/ 8-3/4 in. bit. Test csg to 1200 psi. WOC total of 21.5 hrs. Drill cement & float collar & shoe.

1/12/12 - Resume drilling formation at 2,658 ft.