FORM 5A

Rev 06/12

## State of Colorado Oil and Gas Conservation Commission

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## **COMPLETED INTERVAL REPORT**

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

5. API Number         05-073-06699-00         6. County: LINCOLN           7. Well Name:         MONARCH         Well Number: 10-15           8. Location:         QtrQtr: NWSE         Section: 15         Township: 8S         Range: 55W         Meridian: 6           9. Field Name:         WILDCAT         Field Code: 99999							
Completed Interval							
FORMATION: ATOKA Status: PRODUCING Treatment Type:							
Treatment Date: 10/14/2015 End Date: 10/27/2015 Date of First Production this formation: 11/01/2015  Perforations Top: 7930 Bottom: 7984 No. Holes: 276 Hole size: 47/100  Provide a brief summary of the formation treatment: Open Hole:							
Perforated only  This formation is commingled with another formation:  Yes X No							
Total fluid used in treatment (bbl):  Max pressure during treatment (psi):							
Total gas used in treatment (mcf):  Fluid density at initial fracture (lbs/gal):							
Type of gas used in treatment:  Min frac gradient (psi/ft):							
Total acid used in treatment (bbl):  Number of staged intervals:							
Recycled water used in treatment (bbl):  Flowback volume recovered (bbl):							
Fresh water used in treatment (bbl): Disposition method for flowback:							
Total proppant used (lbs): Rule 805 green completion techniques were utilized:							
Reason why green completion not utilized:							
Fracture stimulations must be reported on FracFocus.org							
Test Information:							
Date: 11/01/2015 Hours: 24 Bbl oil: 9 Mcf Gas: Bbl H2O: 22							
Calculated 24 hour rate: Bbl oil: 9 Mcf Gas: 0 Bbl H2O: 22 GOR: 0							
Test Method: Pumping Casing PSI: 90 Tubing PSI: 10 Choke Size:							
Gas Disposition: Gas Type: Btu Gas: API Gravity Oil:37							
Tubing Size: 2 + 7/8 Tubing Setting Depth: 8059 Tbg setting date: 10/27/2015 Packer Depth: 7903							
Reason for Non-Production:							
Date formation Abandoned: Squeeze: Yes No If yes, number of sacks cmt							
** Bridge Plug Depth: ** Sacks cement on top: ** Wireline and Cement Job Summary must be attached.							

Comment:					
Producing in the	e Atoka				
I hereby certify a	Ill statements made in the	nis form are, to the best of m	y knowledge, true, correct	and complete.	<del></del>
Signed:			Print Name: Joyce Hen	kin	
Title: Produc	ction Tech	Date:	Email joyceho	enkin@nighthawkenergy.com	
			· .		
		<u>Attachment</u>	Check List		
Att Doc Num	<u>Name</u>				
400938879	WIRELINE JOB	SUMMARY			
400938880	WIRELINE JOB	SUMMARY			
400938883	WELLBORE DIA	AGRAM			
Total Attach: 3 F	ïles				
		<u>General C</u>	<u>omments</u>		
<u>User Group</u>	Comment			Comme	nt Date
Total: 0 comme	ent(s)				

Date Run: 11/30/2015 Doc [#400912611] Well Name: MONARCH 10-15