

FORM
5
Rev
02/08

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

2233389

Date Received:

08/24/2012

DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type Final completion Preliminary completion

1. OGCC Operator Number: 200149
2. Name of Operator: ATLAS RESOURCES LLC DBA ATLAS ROCKIES
3. Address: 3500 MASSILLON ROAD #100
City: UNIONTOWN State: OH Zip: 44685
4. Contact Name: MADELEINE LARIVIERE
Phone: (303) 308-1330X106
Fax: (303) 308-1590

5. API Number 05-095-06364-00
6. County: PHILLIPS
7. Well Name: Hubbard Federal
Well Number: 843-5-11-L4
8. Location: QtrQtr: Lot 4 Section: 5 Township: 8N Range: 43W Meridian: 6
Footage at surface: Distance: 997 feet Direction: FNL Distance: 595 feet Direction: FWL
As Drilled Latitude: 40.702278 As Drilled Longitude: -102.180611

GPS Data:
Date of Measurement: 04/02/2012 PDOP Reading: 2.4 GPS Instrument Operator's Name: KEVIN MCCORMICK

** If directional footage at Top of Prod. Zone Dist.: feet. Direction: Dist.: feet. Direction:
Sec: Twp: Rng:
** If directional footage at Bottom Hole Dist.: feet. Direction: Dist.: feet. Direction:
Sec: Twp: Rng:

9. Field Name: AMHERST 10. Field Number: 2480
11. Federal, Indian or State Lease Number: COC065943

12. Spud Date: (when the 1st bit hit the dirt) 03/27/2012 13. Date TD: 04/06/2012 14. Date Casing Set or D&A: 04/06/2012

15. Well Classification:
 Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

16. Total Depth MD 2647 TVD** 17 Plug Back Total Depth MD 2595 TVD**

18. Elevations GR 3699 KB 3711
One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

19. List Electric Logs Run:
GAMMA RAY, COMPENSATED DENSITY AND NEUTRON GAMMA RAY, DUAL INDUCTION GUARD LOG,, COMPENSATED DENSITY AND NEUTRON DI

20. Casing, Liner and Cement:

CASING

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
SURF	9+7/8	7+0/0	0	0	475	116	0	481	CALC
1ST	6+1/4	4+1/2	0	0	2,637	158	535	2,637	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom

Details of work:

21. Formation log intervals and test zones:

FORMATION LOG INTERVALS AND TEST ZONES					
FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
SHARON SPRINGS	2,374	2,404	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	2,419	2,459	<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: WILLIAM F. HAYWORTH

Title: PRESIDENT Date: 8/23/2012 Email: BHAYWORTH@BLACKRAVENENERGY.COM

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
2233390	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Other Attachments</u>			
2233389	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
2518684	DENS/NEU - IND - LAS	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
2518685	DENS/NEU - IND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
2518686	INDUCTION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
2518687	NEUTRON / DENSITY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	Attached LAS log, and PDF's	10/23/2013 2:12:25 PM
Permit	Missing LAS log and hard copies/ PDF's of the induction and porsity logs.	10/23/2013 7:40:52 AM

Total: 2 comment(s)