

FORM
5Rev
02/20**State of Colorado****Energy & Carbon Management Commission**

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



Document Number:

402314109

Date Received:

DRILLING COMPLETION REPORT

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and/or cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type ☒ Final completion ☐ Preliminary completion

ECMC Operator Number: 10670

Contact Name: Dustin Dyk

Name of Operator: BISON IV OPERATING LLC

Phone: (720) 543-7954

Address: 518 17TH STREET SUITE 1800

Fax:

City: DENVER

State: CO

Zip: 80202

Email: ddyk@mallardexploration.com

API Number 05-123-43618-00

County: WELD

Well Name: Anderson Fed

Well Number: 6-5-1HN

Location: QtrQtr: SESW Section: 31 Township: 9N Range: 59W Meridian: 6
FNL/FSL FEL/FWL

Footage at surface: Distance: 702 feet Direction: FSL Distance: 1912 feet Direction: FWL

As Drilled Latitude: 40.701187 As Drilled Longitude: -104.023421

GPS Data: GPS Quality Value: 1.3 Type of GPS Quality Value: Date of Measurement: 01/24/2020

GPS Instrument Operator's Name: Alan Hnizdo

FNL/FSL

FEL/FWL

** If directional footage at Top of Prod. Zone Dist: 320 feet Direction: FNL Dist: 512 feet Direction: FWL
Sec: 6 Twp: 8N Rng: 59W

FNL/FSL

FEL/FWL

** If directional footage at Bottom Hole Dist: 332 feet Direction: FNL Dist: 315 feet Direction: FEL
Sec: 5 Twp: 8N Rng: 59W

Field Name: WILDCAT

Field Number: 99999

Federal, Indian or State Lease Number: COC067097

Spud Date: (when the 1st bit hit the dirt) 11/18/2019 Date TD: 12/02/2019 Date Casing Set or D&A: 12/03/2019

Rig Release Date: 12/03/2019 Per Rule 308A.b.

Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

Total Depth MD 16717 TVD** 6192 Plug Back Total Depth MD 16699 TVD** 6193

Elevations GR 4878 KB 4905

Digital Copies of ALL Logs must be Attached per Rule 308A



List Electric Logs Run:

CBL, MWD, Mud, Res run API: 05-123-43670

CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	26	16	43	0	80	50	0	80	VISU
SURF	13+1/2	9+5/8	36	0	1,599	600	1,599	0	VISU
1ST	8+1/2	5+1/2	20	0	16,699	2,700	630	16,699	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:

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to ECMC)
	Top	Bottom	DST	Cored	
PARKMAN	3,622		NO	NO	
SUSSEX	4,365		NO	NO	
SHANNON	4,900		NO	NO	
SHARON SPRINGS	6,470		NO	NO	
NIOBRARA	6,520		NO	NO	

Operator Comments:

Open Hole Logging Exception - No open-hole logs were run. Open Hole logs for this pad were run on the Shull Fed 31-32-4HN (API: 05-123-43670).

Uploaded logs have been revised. Please delete upload number 402336116 and 402336114.

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

Signed: _____

Print Name: Kim Rodell

Title: Permit Agent Date: _____ Email: krodell@upstreampm.com

ATTACHMENT LIST

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
402314297	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
402314273	Directional Survey **	Yes	<input checked="" type="checkbox"/>	No	<input 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>					
402314257	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402314267	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402473789	LAS-MWD/LWD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402473815	PDF-MWD/LWD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402473819	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineer	--TPZ as entered in well information tab matches the directional survey --updated contact to current employee --log files requested to be deleted on Submit tab have been deleted.	12/08/2024
Permit	Returned to draft per operator request.	08/12/2020

Total: 2 comment(s)