

FORM
5
Rev
10/14

State of Colorado Oil and Gas Conservation Commission

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



Document Number:
402194124

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

OGCC Operator Number: 10433 Contact Name: Joan Proulx
Name of Operator: LARAMIE ENERGY LLC Phone: (970) 263-3641
Address: 1401 SEVENTEENTH STREET #1401 Fax: _____
City: DENVER State: CO Zip: 80202 Email: jproulx@laramie-energy.com

API Number 05-045-23987-00 County: GARFIELD
Well Name: CC Well Number: 0697-04-08E
Location: QtrQtr: Lot 12 Section: 4 Township: 6S Range: 97W Meridian: 6
FNL/FSL FEL/FWL
Footage at surface: Distance: 1952 feet Direction: FNL Distance: 947 feet Direction: FEL
As Drilled Latitude: 39.557468 As Drilled Longitude: -108.218838

GPS Data:
Date of Measurement: 08/30/2019 PDOP Reading: 1.5 GPS Instrument Operator's Name: T Sherrill
FNL/FSL FEL/FWL

** If directional footage at Top of Prod. Zone Dist: 1880 feet Direction: FNL Dist: 1250 feet Direction: FEL
Sec: 4 Twp: 6S Rng: 97W
FNL/FSL FEL/FWL

** If directional footage at Bottom Hole Dist: 1947 feet Direction: FNL Dist: 1382 feet Direction: FEL
Sec: 4 Twp: 6S Rng: 97W

Field Name: GRAND VALLEY Field Number: 31290
Federal, Indian or State Lease Number: _____

Spud Date: (when the 1st bit hit the dirt) 05/15/2019 Date TD: 05/18/2019 Date Casing Set or D&A: 05/19/2019
Rig Release Date: 08/29/2019 Per Rule 308A.b.

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

Total Depth MD 9953 TVD** 9937 Plug Back Total Depth MD 9848 TVD** 9816
Elevations GR 8609 KB 8639 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:
Sandstone_Caliper (Resistivity, GR, Caliper), Sandstone Induction (Induction, GR), Sandstone_Nuclear (Thermal Neutron Porosity, GR, Caliper), Sandstone TCOM (Triple Combo), Emulation (Pulsed Neutron, Emulated OH Log), PN (Pulsed Neutron, Gamma Ray, Casing Collar), RBL (Radial Cement Bond, Gamma Ray, Casing Collar), Mud

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	36.9	0	80	100	0	80	CALC
SURF	14+3/4	9+5/8	36	0	2,568	1,130	0	2,568	CALC
1ST	8+3/4	4+1/2	11.6	0	9,943	1,525	3,105	9,943	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
1 INCH	SURF		167	0	2,568

Details of work:

5/20/2019 Pumped 6.3 bbls, 30 sxs, 15.6 ppg on parasite line.

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
WASATCH	2,843	4,715	NO	NO	
WASATCH G	4,715	4,988	NO	NO	
FORT UNION	4,988	6,444	NO	NO	
OHIO CREEK	6,444	6,861	NO	NO	
WILLIAMS FORK	6,861	8,916	NO	NO	
CAMEO	8,916	9,315	NO	NO	
ROLLINS	9,315	9,545	NO	NO	
COZZETTE	9,545	9,780	NO	NO	
CORCORAN	9,780		NO	NO	

Operator Comments:

A 1.90" 2.75# J-55 parasite string was set with the mandrel at 2,432'.

TPZ is estimated at the TOG estimate of 7317' as the well has not yet been completed. The estimated completion date for the well is prior to 12/15/2019. The actual TPZ footages will be provided on the Form 5A comments after the well is completed.

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

Signed: _____

Print Name: Joan Proulx

Title: Regulatory Analyst

Date: _____

Email: jproulx@laramie-energy.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
402194157	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
402194161	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"/>
Other Attachments			
402194168	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194171	PDF-CALIPER	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194173	PDF-INDUCTION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194175	PDF-NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194179	PDF-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194186	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194188	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194191	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194194	PDF-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194195	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194197	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194198	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402194199	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
		Stamp Upon Approval

Total: 0 comment(s)

