Bonanza Creek Energy Operating, Inc.

Daily Completion/Workover Report

New Drill	Recompletion	LOE	Re-Frac	Casing Repair	X	T/A

18184..91, 18200..01

Date: **12-Jun-19** Well Name: **Antelope 31-31** AFE: **CO007100**

Legal Desc: **NWNE** Sec: **31** Twn: **5N** Rng: **62W**

Perforations

Zone	Depths
CIBP	6375'
Niobrara	6444' - 6596' (48 Holes)
Codell	6699'-6709' (40 Holes)

Surface Csg:	10 jts	Size:	8 5/8"	Wt/Gd:	J-55 23#	Conn.	ST&C 8RD	Depth:	432'
Production Csg:	161 jts	Size:	4 1/2"	Wt/Gd:	N-80 11.6#	Conn.	LT&C 8RD	Depth:	6840'
Rods:		Size:		Wt/Gd:		Top:		Depth:	
Tubing:	196 jts	Size:	2 3/8"	Wt/Gd:	4.7# J-55	Conn.	8RD EUE	Depth:	6343'
Packer:		RBP:		CIBP		Sd Plug		Last Cleaned Out To	6825'

TD 6855' PBTD 6840' TOC 2376'

Fluid Lost 6715 Recovered 2160 Load Remaining 4555

Other Information:

Job Objective: Offset frac T/A

Operation Past 24 Hours

SICP-600, SITP-420 SISP-0, MIRU RWS #15. Hold safety meeting and discuss JSA. Control well to the rig tank then pump a 50/30 bbl kill down the csg and tbg to get well on a strong vacuum. Breakdown the wellhead then RU to TOOH w/ 206 jts and lay down 9 jts. RU to TBIH w/ 10K HM CIBP and work to set w/ 197 jts at +/- 6375'. Plug is set 69' above the top Niobrara perfs at 6444'. RU and roll the hole clean of gas and oil then pressure test to 1000 psi and held for 10 min w/ no leak off. RU to pump 2 sks cmt and displace w/ 24 bbls then lay down one jt. ND the Bop's and repack the wellhead. EOT is landed w/ 196 jts at +/- 6343'. Clean up location and RD to move to the Antelope 41-44-31 HZ. Turn well over to prod, end of report. Offset frac prep to be charged to the Antelope J-20 pad AFE 18184..91, 18200..01.

Proposed Operations: Well SI for offset frac

Contractor: RWS / Acme / Zito / Anytime Supervisor: Kurt Dodge

Cost Estimate

Intangible	Description	Daily	Cum	Tangible	Daily	Cum
Location				Production Liner		
Misc. Pump				Production Casing		
Trucking	RWS			Tubing		
Bits				Tree		
Drilling Fluids				Pumping Unit & Engine		
Cement & Services				Subsurface Equipment		
Cased Hole Logging & Perf				Flow Line & Connections		
Equipment Rentals	Anytime			Separation/Treating Equip		
Contract Services				Storage Tanks		
Completion Unit	RWS #15			Wellhead Equipment		
Swab Rig				Other Lease Equipment		
Stimulation						
Hydrotesting						
Professional Services						
Roustabout						
Frac tanks / KCL water	Acme / Zito			**Total Tangible**		
Slickline						
Anchors				**Completion Cost**		
Tubing rental						
				Drill Cost		
	Total Intangibles			**Total Cost**		