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: **15-May-19** Well Name: **Antelope 14-20** AFE: **CO011510**

Legal Desc: **SWSW** Sec: **20** Twn: **5N** Rng: **62W**

		Size	Wt/Gd	Conn.	Depth
Surface Csg:	11 jts	8 5/8"	J-55 24#	ST&C 8RD	468'
Production Csg:	153 jts	4 1/2"	N-80 11.6#	LT&C 8RD	6722'
Rods:				Top:	
Tubing:	192 jts	2 3/8"	4.7# J-55	8RD EUE	6218'

Packer: RBP: CIBP 6251' Sd Plug Last Cleaned Out To 6704'

TD 6739' PBTD 6722' TOC 1890'

Fluid Lost 6471 Recovered 2122 Load Remaining 4349

Other Information:

Perforations

Zone	Depths
CIBP	6251'
Niobrara	6320' - 6470' (48 holes)
Codell	6571' - 6579' (32 Holes)

Job Objective: Frac prep T/A

Operation Past 24 Hours

SICP-780, SITP-340 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/ 202 jts and lay down 9 jts. RU to TBIH w/ 10K HM CIBP and work to set w/ 193 jts at +/- 6251'. Plug is set 69' above the top Niobrara perfs at 6320'. 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/ 192 jts at +/- 6218'. Clean up location and RD to move to the Antelope 13-20. 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 T/A 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**		