

30-015-37448

Lucky Wolf 31 Fed Com No. 2H

API # 30-015-37448

Eddy County, NM

Section 31, T16S, R28E

Actual Treatment

Stage	Avg Rate (bpm)	Avg STP (psi)	Acid (gals)	Clean (bbls)	Clean (Mgals)	30/50 W (lbs)	20/40 W (lbs)	Total Prop (lbs)	Lbs Prop/Ft	Stage Length	Port Depth (MD)	Packer Depth (MD)	Port Open (psi)	Calc. FG (psi/ft)	ISIP
1	78.6	7,841	9,996	4,689	197	35,953	122,016	157,969	574	275	10,717	10,497	7,050		
2	79.3	7,275	5,040	7,612	320	65,518	189,940	255,458	506	505	10,119	9,992	4,954		
3	74.6	7,823	5,438	4,839	203	37,179	115,941	153,120	514	298	9,943	9,694	6,059		
4	78.1	6,709	10,000	5,903	248	49,798	144,826	194,624	503	387	9,480	9,307	6,204		
5	78.7	6,181	10,000	4,589	193	37,066	111,500	148,566	499	298	9,097	9,009	5,619		
6	78.6	5,672	5,000	6,452	271	48,038	165,486	213,524	499	428	8,672	8,581	5,927		
7	79.5	7,934	5,000	4,542	191	42,095	113,617	155,712	689	226	8,446	8,355	4,542		
8	79.6	7,102	5,040	3,800	160	35,455	83,836	119,291	678	176	8,265	8,179	6,490		
9	77.6	6,792	4,920	4,646	195	38,106	134,541	172,647	659	262	8,005	7,917	5,383		
10	75.7	7,184	7,320	3,432	144	26,722	83,831	110,553	607	182	7,783	7,735	6,049		
11**	80.9	5,475	10,080	6,097	256	52,176	171,292	223,468	476	469	7,518	7,266			
12*					0	0	0	0	0	306	7,094	6,960			
13*					0	0	0	0	0	356	6,695	6,604			

Totals	78	6,908	77,834	56,600	2,377	468,106	1,436,826	1,904,932	564	321					
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* Stages not pumped due to mechanical issues downhole.

** Ball did not seat; no port opening indication.