

Form	ACO1 - Well Completion
Operator	Pantera Energy Company
Well Name	WANDER 6
Doc ID	1713812

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	12.25	5.625	24	1785	Class A	430	2%sms2%cc



QUASAR ENERGY SERVICES, INC.

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Form 185-2N.2

4/12/23

CEMENTING JOB LOG

CEMENTING JOB LOG

Company: Pantera Energy Company				Well Name: Wander #6			
Type Job: SURFACE				AFE #:			
CASING DATA							
Size: 8 5/8		Grade:		Weight:		24	
Casing Depths		Top:		Bottom: 1785.41			
Tubing:		Size:		Weight:		Packer:	
Open Hole:		Size: 12 1/4		T.D. (ft): 1790		Hole:	
CEMENT DATA							
Spacer Type:							
Amt.		Sks Yield	0	ft³/sk		Density (PPG)	
LEAD:		Class A: 2% Gyp., 2% SMS., 2% CC., 1/4# Celloflake				Excess	11.43
Amt.	430	Sks Yield	1255.6	ft³/sk	2.92	Density (PPG)	
TAIL:		Class A: 1% SMS., 2% CC., 1/4# Celloflake				Excess	
Amt.	150	Sks Yield	235.5	ft³/sk	1.57	Density (PPG)	13.95
WATER:							
Lead:	430	gals/sk:	18	Tail:	150	gals/sk:	8
						Total (bbls):	212.9
Pump Trucks Used:		04, DP03					
Bulk Equipment:		229, 660-23, 228, 660-20					
Disp. Fluid Type:		Water		Amt. (Bbls.)	110.8	Weight (PPG):	8.3
COMPANY REPRESENTATIVE:				CEMENTER: Daniel Beck			
TIME	PRESSURES PSI			FLUID PUMPED DATA		REMARKS	
AM/PM	Casing	Tubing	ANNULUS	TOTAL	RATE		
11:00						ON LOCATION & SAFETY MEETING	
14:20						RIG TO CIRCULATE	
14:36						RIG TO PT	
14:39						PRESSURE TEST TO 2000PSI	
14:41	300			223.6slurry	5.2	PUMP 430SX LEAD @ 11.4#	
15:26	100			41.9slurry	5.0	PUMP 150SX TAIL @ 13.9#	
15:38						SHUTDOWN / DROP PLUG	
15:40				10		DISPLACE	
	200			20	5.6	CEMENT TO SURFACE 20BBL INTO TAIL	
	280			30	5.5	TOTAL APPROX. 130BBL	
	300			40	5.5		
	300			50	5.5		
	350			60	5.5		
	400			70	5.5		
	580			80	5.5		
	600			90	5.5		
16:01	650			100	5.5	SLOW RATE TO 2.1BPM @ 550PSI	
16:04	600			110.8	2.1	LAND PLUG / PRESSURE UP TO 1100PSI	
16:06						RELEASE BACK --- FLOAT HELD	
						JOB COMPLETE	
Company:		Pantera Energy Company			Well Name:		Wander #6
Type Job:		SURFACE			AFE #:		
Date:		4/12/2023 CEMENTING JOB LOG			QUASAR ENERGY SERVICES, INC. 185-2		

Pantera Energy Company

Wander #6



