

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	Crotts 28
Doc ID	1731760

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	8.625	24	40	Class A	40	0.5#/sx flo seal
Production	6.75	4.5	11.6	1024	Thick Set	125	2#/sx Phenoseal



Cement or Acid Field Report
Ticket No. 7397
Foreman KEVIN MCCOY
Camp EUREKA

Job Type <u>Longstring</u>	Hole Depth <u>1035'</u>	Slurry Vol. <u>42 BBL</u>	Tubing _____
Casing Depth <u>1024</u>	Hole Size <u>6 3/4"</u>	Slurry Wt. <u>13.6 #</u>	Drill Pipe _____
Casing Size & Wt. <u>4 1/2" 11.60 #</u>	Cement Left in Casing <u>4' SJ</u>	Water Gal/SK _____	Other _____
Displacement <u>16.2 BBL</u>	Displacement PSI <u>700</u>	Bump Plug to <u>1200 PSI</u>	BPM _____

Remarks: Safety Meeting: Rig up to 4 1/2" casing. BREAK Circulation w/ 5 BBL Fresh
Water. Pump 300 * Gel Flush w/ 15K HULLS, 10 BBL Fresh Water Spacer. MIXED 125 SKS
THICK Set Cement w/ 2* PhenoSeal/sk @ 13.6*/gal, yield 1.88 = 42 BBL Slurry. WASH out
Pump & Lines. Shut Down. Release Plug. Displace Plug to Seat w/ 16.2 BBL Fresh Water.
FINAL Pumping Pressure 700 PSI. Bump Plug to 4200 PSI. wait 2 mins. Release Pressure,
Float Held. Good Cement Returns to Surface = 11 BBL Slurry to Pit. Job Complete.
Rig down.

[illegible]

Title

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.

Colt Energy Driller's Log													
Lease: Crotts			Well No. 28		Well Location: 817' FSL & 967' FWL			Sec. 2		Twp. 23S		Rng. 16E	
API #: 15-031-24670			Type: Oil		County: Coffey			State: KS		Spud Date: 7/28/23		Total Depth: 1035'	
Driller: Pat Stewart			Surface Casing		Bit Record				Coring Record				
Crew: Dan Foust			Bit Size:	12.25"	Type	Size	Start	End	Core #	Size	Start	End	
Matt Morrison			Casing Size:	8.625"	PDC	12.25"	0	40'	1				
Start Rig Hrs:			Casing Length:	40'	PDC	6.75"	40'	1035'	2				
End Rig Hrs:			Cement Used:	40 sx					3				
Total Rig Hrs:			Cement Type:	Class A					4				
From	To	Formation		From	To	Formation		4 1/2" Casing Tally					
0	25	Overburden/shale						1	43.50	19	39.70		
25	32	River Gravel						2	44.65	20	41.90		
32	140	Shale						3	44.60	21	44.60		
140	270	Limestone						4	43.00	22	43.40		
270	310	Shale						5	40.90	23	41.70		
310	430	Limestone						6	37.20	24	42.80		
430	480	Shale						7	43.55	25			
480	580	Limestone						8	44.50	26			
580	770	Shale						9	44.90	27			
770	780	Limestone						10	42.85	28			
780	840	Shale						11	42.70	29			
840	850	Limestone						12	41.80	30			
850	900	Shale						13	42.40	31			
900	920	Limestone						14	42.70	32			
920	965	Shale						15	42.40	33			
965	975	Sandstone						16	43.30	34			
975	1035	Shale						17	39.50	35			
								18	41.40	36			
								Total: 1019.95'+4' shoe= 1023.95'					