

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	COBBLE 21
Doc ID	1359835

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	1230-1232	160 BBL of Gel'd water, 5 sx 20/40 sand, and 45 sx 12/20 sand	1230-1255
4	1236-1244		
4	1246-1251		
4	1253-1255		

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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	11.25	8.625	22	40	Portland	14	None
Production	6.75	4.5	11.6	1353	Thick Set	165	Pheno-Seal 2#/sx

810 E 7TH
PO Box 92
EUREKA, KS 67045
(620) 583-5561



Cement or Acid Field Report
Ticket No. **3334**
Foreman Rex Latford
Camp Eureka, KS

15-207-29416

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State
5-22-17	1003	COBBLE 21	27	26	14	Woodson	KS
Customer <u>Colt Energy Inc.</u>			Unit # 104 113		Driver <u>Alm M.</u> <u>2ev. A</u>		Unit # Driver
Mailing Address <u>P.O. Box 389</u>							
City <u>Iola</u>		State <u>KS</u>	Zip Code <u>66749</u>				

Job Type L/S Hole Depth 1393' Slurry Vol. 51 Bbl Tubing _____
Casing Depth 1353' Hole Size 6 3/4" Slurry Wt. 13.8" Drill Pipe _____
Casing Size & Wt. 4 1/2" 11.6" Cement Left in Casing 4' 5" Water Gal/SK 9.0 Other _____
Displacement 21.6 Bbl Displacement PSI 750 Bump Plug to 1150 BPM _____

Remarks: Safety meeting - Rig up to 4 1/2" casing. Break circulation w/ fresh water.
Pump 6 hrs gel-flush w/ bulls. 5 Bbl water spacer. Mixed 165 lbs thickset cement
w/ 2" phosacel/yr @ 13.8" / gal. Washout pump + lines, release plug. Displace w/ 21.6
Bbl fresh water. Final pump pressure 750 PSI. Bump plug to 1150 PSI. release pressure
plug + plug held. Good cement returns to surface - 6 Bbl slurry to pit. Job complete.
Rig down.

"Thank You"

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C102	1	Pump Charge		
C107	25	Mileage		
C201	165 sr	thickset cement		
C208	330"	2" phosacel/yr		
C206	300"	gel-flush		
C214	40"	bulls		
C108A	9.08	for mileage bulk tax		
C403	1	4 1/2" top rubber plug		
			Subtotal	
			Sales Tax	
			Total	

Authorization R. Ballard

Title _____

Total

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.

