

HALLIBURTON

SAMSON RESOURCES CORP - EBUS

**Colorado 32-7 #11
IGNACIO / BLANCO
La Plata County , Colorado**

Cement Surface Casing

07-May-2010

Post Job Documents

HALLIBURTON

Cementing Job Summary

The Road to Excellence Starts with Safety

Sold To #: 345114		Ship To #: 345114		Quote #:		Sales Order #: 7356765	
Customer: SAMSON RESOURCES CORP - EBUS				Customer Rep:			
Well Name: Colorado 32-7			Well #: #11		API/UWI #:		
Field: IGNACIO / BLANCO		City (SAP): TULSA		County/Parish: La Plata		State: Colorado	
Contractor: H & P			Rig/Platform Name/Num: H & P 292				
Job Purpose: Cement Surface Casing							
Well Type: Development Well				Job Type: Cement Surface Casing			
Sales Person: SNYDER, RANDALL			Srvc Supervisor:			MBU ID Emp #:	
Job Personnel							
HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs
GONZALEZ, ARMANDO	3	452786	OMSBERG, TROY L	3	462388	PHILLIPS, MARK	3
WOOD, BRANDON M	3	412753					
Equipment							
HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way
10025024	50 mile	10741115	50 mile	10829467	50 mile	11223557	50 mile
Job Hours							
Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours	Date	On Location Hours
TOTAL		<i>Total is the sum of each column separately</i>					
Job							
Formation Name				Job Times			
Formation Depth (MD) Top Bottom				Called Out	Date	Time	Time Zone
Form Type				On Location	Date	Time	Time Zone
Job depth MD 403.5 ft				Job Depth TVD	Date	Time	Time Zone
Water Depth				Wk Ht Above Floor	Date	Time	Time Zone
Perforation Depth (MD) From To				Job Started	Date	Time	Time Zone
				Job Completed	Date	Time	Time Zone
				Departed Loc	Date	Time	Time Zone
Well Data							
Description	New / Used	Max pressure psig	Size in	ID in	Weight lbm/ft	Thread	Grade
12 1/4" Surface Open Hole				12.25			
8 5/8" Surface Casing	Unknown		8.625	8.097	24.		
Sales/Rental/3rd Party (HES)							
Description				Qty	Qty uom	Depth	Supplier
PLUG,CMTG,TOP,8 5/8,HWE,7.20 MIN/8.09 MA				1	EA		
Tools and Accessories							
Type	Size	Qty	Make	Depth	Type	Size	Qty
Guide Shoe					Packer		
Float Shoe					Bridge Plug		
Float Collar					Retainer		
Insert Float							
Stage Tool							
Miscellaneous Materials							
Gelling Agt	Conc	Surfactant	Conc	Acid Type	Qty	Conc	%
Treatment Fld	Conc	Inhibitor	Conc	Sand Type	Size	Qty	%

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Fluid Data									
Stage/Plug #: 1									
Fluid #	Stage Type	Fluid Name	Qty	Qty uom	Mixing Density lbm/gal	Yield ft ³ /sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk
1	Water Spacer		20	bbl	8.33	.0	.0	.0	
2	Surface Cement	CMT - PREMIUM - CLASS G, 94 LB SK (100003685)	310	sacks	15.8	1.17	5.0		5.0
	94 lbm	CMT - PREMIUM - CLASS G REG OR TYPE V, BULK (100003685)							
	2 %	CALCIUM CHLORIDE - HI TEST PELLET (100005053)							
	0.125 lbm	POLY-E-FLAKE (101216940)							
	4.998 Gal	FRESH WATER							
3	Displacement		23.2	bbl	8.33	.0	.0	.0	
Calculated Values		Pressures		Volumes					
Displacement	23.2	Shut In: Instant		Lost Returns	NO	Cement Slurry	64.6	Pad	
Top Of Cement	SURFACE	5 Min		Cement Returns	25	Actual Displacement	23.5	Treatment	
Frac Gradient		15 Min		Spacers	20	Load and Breakdown		Total Job	
Rates									
Circulating	4	Mixing	4	Displacement	4	Avg. Job	4		
Cement Left In Pipe	Amount	38.98 ft	Reason	Shoe Joint					
Frac Ring # 1 @	ID	Frac ring # 2 @	ID	Frac Ring # 3 @	ID	Frac Ring # 4 @	ID		
The Information Stated Herein Is Correct				Customer Representative Signature					