

## CEMENTING \_JG

	L & Gad Jakt					CEMENT DATA
nate 1/36	/2014 Distri	ct <u>Liberal</u>	# 21 Ticke	t No5	2510	Spacer Type Amt. Sks Yield ft³/sk Density PPG
Company	B	вегенсо	rig _	Detence	11.2	Amt. Sks field
_ease	C	raig			-35	
County	Sco	tt City	State	KS		LEAD: Time hrs. Type Class A 3% CC 2% Gel
						Excess
t_1					Misc.	Amt 260 Sks Yield 1.38 ft³/sk Density 14.8 PPG
Casing Data	Conductor	PTA	Squi		Liner	TAIL. Time hrs. Type
	✓ Surface	Intermed	iate Li Piot			Excess
Size 8 5/8 Type Welght 24# Collar						
						Amt. Sks Yield Trysk Consult  WATER Lead 6.5 Gal/sk Tail Gal/sk Total BBLS
						Pump Trucks Used: 549-550
Casing Depth	s Top		Bottom _	424		Bulk Equipment 869-841
Drill Pipe:	BBL5/L	IN. FT	LIN.	FT/BBL		Float Equipment: Manufacturer
Open Hole:	BBLS/L		LIN.	FT/BBL		Sheet Type
Capacity Fac				FT/BBL		Don'th
Casing	BBLS/I	IN. FT	LIN.	FT/BBL		Float: Type Plugs Top Bottom
Open Holes	BBLS/E	JN. FT	UN.	FT/BBL		Stage Collars
Drill Pipe	BBLS/I	IN. FT		FT/BBL		
Annulus	BBLS/I	IN. FT		FT/BBL		Special Equipment bbls WeightPP. Disp: Fluid Type Amt bbls WeightPP.
	BBLS/I	LIN. FT	LIN.	FT/BBL		Mud Type Weight
Perforations	From	ft t		ft Ami		Midd Type
COMPANY R	EPRESENTATI	VE				CEMENTER Lenny Baeza
71145	DDESSI	IRES PSI	FLUI	ID PUMPED D	ATA	REMARKS
TIME AM/PM	DRILL PIPE		TOTAL FLUID	PUMPED PER TIME PERIOD	RATE BBLS/MIN	
	CASING		FLOID			On location
4:30pm	-					10
5:30pm						Rigging up to well head
			10		3	10 bbls of water ahead
6:45pm	200		10			- 5 CAbble of clurry
6:52pm	230		79		5	260 sk of cement @ 14.8# total of 64bbls of slurry
			103	<u> </u>		Displacement of 24 bbls behind cement
7:15pm	180	<del> </del>	100			
						NOT BUMPING PLUG NO INSERT FLOAT OR BAFFLE PLATE
7:20	270		103		0	LEAVING 20 FEET OF CEMENT IN THE CASING
					ļ	LEAVING PEAD AND MANIFOLD WITH 250 PSI IN THE CASING
				<del>                                     </del>		ECAMING HEAD AND INVESTIGATION
	-	<del> </del>				
					-	
		<u> </u>		-	<del> </del>	LEAVING LOCATION @ 8:00PM
		-	<del>                                     </del>			
				1	-	
	+	-	-	+		
-						
					-	
			·	+	+	
L			<del> </del>			BBIS THANK YOU
FINAL DISP	. PRESS.	270	SI BUMP	PLUG TO		PSI BLEEDBACK BBLS THANK YOU