



## Cement Job Summary

Job Number: <b>Lib1707241950</b>		Job Purpose: <b>01 Surface</b>	
Customer: <b>Raydon Exploration Inc</b>			Date: <b>7/24/2017</b>
Well Name: <b>Linda Jo</b>		Number: <b>1-22</b>	
County: <b>Seward</b>		State: <b>Kansas</b>	
Cust. Rep:		Rig Phone:	
Legal Desc:		Rig Name: <b>Quest Drilling#102</b>	
Distance: <b>40 miles (one way)</b>		Supervisor: <b>Victor Corona-Marta</b>	

Employees:	Emp. ID:	Employees:	Emp. ID:
Victor Corona-Marta		Gerardo Burciaga	
Jaime Torres		Hector Trejo	

Equipment:	
549-4/550-5	774-4/841-5
788-4/744-5	953-2

Well Information						
Open Hole Section						
Description:	Size (in):	Excess	Top MD (ft)	Btm MD (ft)		
OPEN HOLE	12 1/4	100%	1340	1,640	TAIL CEMENT	
OPEN HOLE	12 1/4	100%	40	1,340	LEAD CEMENT	
OPEN HOLE	12 1/4	0%	0	40		
OPEN HOLE	12 1/4			0		
Tubulars						
Description:	Size (in):	Wgt. (lb/ft)	ID (in)	Grade:	Top MD (ft)	Btm MD (ft)
PREVIOUS CASING	20	94	19.124	J-55	0	40
TOTAL CASING	8 5/8	24	8.097	J-55	0	1,638
SHOE	8 5/8	24	8.097	J-55	1,596	1,638

Materials - Pumping Schedule						
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Spacer 1	FRESH WATER	10	8.33	n/a	n/a	
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Lead 1	ALLIED MULTI-DENSITY CEMENT - CLASS A	415	11.79	2.79	16.60	
Addl. Additive	Description	Conc. (lb/sk)	Determined by	Load Volume	UOM	
CA-100	CALCIUM CHLORIDE, PELLETS OR FLAKE	2.82	% BWOC	1170.3	lbm	
CLC-CPF	CELLOPHANE FLAKES	0.5	lb/sk	207.5	lbm	
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Tail 1	CLASS A COMMON	200	15.62	1.19	5.20	
Addl. Additive	Description	Conc. (lb/sk)	Determined by	Load Volume	UOM	
CA-100	CALCIUM CHLORIDE, PELLETS OR FLAKE	1.88	% BWOC	376.0	lbm	
CLC-CPF	CELLOPHANE FLAKES	0.25	lb/sk	50.0	lbm	
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Disp. 1	Fresh Water	101.6389614	8.33	n/a	n/a	

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Distance		40 miles (one way)			Supervisor	Victor Corona-Marta
TIME	PRESSURE - (PSI)		FLUID PUMPED DATA		COMMENTS	
AM/PM	CASING	ANNULUS	VOLUME	RATE (BPM)		
7/24/2017					DATE	
1500					Arrived at location. Rig crew was pulling drill pipe. Casing crew was riggin up.	
1810					Safety meeting with company man rig crew, and BJ crew.	
1819	1500				Pressure test lines with 1500psi.	
1822	80		10	5	Spacer 10bbls of water	
1824	100			5	Lead cement 206 bbls 415sacks at 11.79lbs	
1903	110			6	Tail cement 42.7bbls 200sacks at 15.6lbs	
1927					Drop plug	
1928			101.6	6	Start Displacement	
1932	50		20	6	20 bbls gone	
1937	60		40	6	40 bbls gone	
1940	190		60	6	60bbls gonr	
1943	350		80	6	80bbls gone	
1945	340		91	3	91bbls gone	
1950	1110		101		Bump plug/Check float	
					Had 50 bbls of cement to surface and 0.5 bbls of water returns.	
					Crew and I thanked the company man and rig crew for job opportunity.	