



**BASIC**  
ENERGY SERVICES

Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

**MINI-SPLIT AIR CONDITIONING**

**Job Log**

Customer:	Spess Oil Company	Cement Pump No.:	38119-19570 5HRS	Operator TRK No.:	39878
Address:	200 South Broadway Street	Ticket #:	1718-14550 L	Bulk TRK No.:	14354-19578
City, State, Zip:	Cleveland Ok 74020	Job Type:	Z42 - Cement Surface Casing		
Service District:		Well Type:	OIL		
Well Name and No.:	LL JONES SWD #1	Well Location:	19,25,33	County:	Finney State: Ks

Type of Cmt	Sacks	Additives	Truck Loaded On	
A-CON	190	3%CaCl, 1/4#POLYFLAKE, .2%WCA-1	14354-19578	Front Back
PREMIUM PLUS	150	2%CaCl, 1/4#POLYFLAKE		Front Back
				Front Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
<b>Lead:</b>	11.4	2.95	18.1	560.5	Man Hours:	28
<b>Tail:</b>	14.8	1.34	6.33	201	# of Men on Job:	3

Time (am/pm)	(BPM)	Volume (BBLs)	Pumps		Pressure(PSI)		Description of Operation and Materials
			T	C	Tubing	Casing	
11:00							ON LOC, SAFTEY MTG, R.U.
14:58						2400	TEST LINES
3:00 PM	5					130	START MIXING @ 11.4#
3:18 PM	5	100				130	ON TAIL @ 14.8#
3:25 PM		36					SHUT DOWN, DROP PLUG
15:27	5					80	START DISPLACEMENT
15:40	2.4	38				180	SLOW RATE
3:53 PM		57.25				380-900	PLUG DOWN
15:55						900-0	RELEASE PSI, FLOAT HELD
							JOB COMPLETE
							THANK YOU FOR YOUR BUSINESS!!!

Size Hole	12 1/4	Depth	949'		TYPE	
Size & Wt. Csg.	8 5/8 24	Depth	942'	New / Used	Packer	Depth
tbg.		Depth			Retainer	Depth
Top Plugs		Type			Perfs	CIBP

Customer Signature:		Basic Representative:	CHAD HINZ
		Basic Signature:	
		Date of Service:	10/29/2017



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**PRESSURE PUMPING**

**Job Log**

Customer:	Spess Oil Company	Cement Pump No.:	38117, 19919 6hrs.	Operator TRK No.:	78938
Address:	200 South Broadway Street	Ticket #:	1718 14522 L	Bulk TRK No.:	30463-37547 Manuel
City, State, Zip:	Cleveland Ok 74020	Job Type:	Z42 - Cement Production Casing		
Service District:	1718 - Liberal, Ks.	Well Type:	DISPOSAL		
Well Name and No.:	LL Jones SWD#1	Well Location:	19,25,33	County:	Finney
				State:	Ks

Type of Cmt	Sacks	Additives	Truck Loaded On		
A-Con' Blend	150	3% Calcium Chloride, 1/4# Polyflake	30463-37547 Manuel	Front	Back
AA2 Cement	155	5% W-60, 10% Salt, .5% C-17, 1/4# C41P, 5# Gilsomite	30463-37547	Front	Back
				Front	Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
<b>Lead:</b>	11.4	2.89	17.82	433.5	TT Man Hours:	48
<b>Tail:</b>	14.8	1.51	6.65	234.05	# of Men on Job:	4

Time (am/pm)	(BPM)	Volume (BBLs)	Pumps		Pressure (PSI)		Description of Operation and Materials
			T	C	Tubing	Casing	
15:00							ON LOCATION
15:05							SAFETY MEETING
3:25 PM							RIG UP
6:15 PM							RIG UP TO CIRCULATE
6:40 PM							RIG UP TO P.T.
18:47							PRESSURE TEST TO 3100PSI
18:50							PUMP RAT AND MOUSE 50SX @ 11.4#
7:02 PM							PUMP LEAD 100SX @ 11.4#
19:15							PUMP TAIL 155SX @ 14.8#
19:24							SHUT DOWN / DROP PLUG
19:25							WASH UP TO PIT
19:30							DISPLACEMENT (Cement Returns Start Dis)
	6.7	10				210	
	6.5	20				350	
	6.5	30				550	
	6.2	38				670	
19:37	2	40				570	
19:42	2	48.4				700	LAND PLUG / PRESSURE UP TO 1220PSI
19:44							RELEASE BACK -- FLOAT HELD
19:45							JOB COMPLETE

Size Hole	7 7/8"	Depth			TYPE	Plug Container	
Size & Wt. Csg.	5 1/2" 15.5#	Depth	2034	New / Used	Packer	Depth	
Landing Press.	249 1/5	Depth			Retainer	Depth	
Shoe Jt.	None	Type			Perfs	CIBP	

Customer Signature: *Kenneth McNamee*

Basic Representative: Angel Echevarria

Basic Signature: *[Signature]*

Date of Service: 10/31/2017