

				WELL NAME: University 21-21				FIELD: War-Wink, E. (7000)		Well #: 1 SWD					
				STATE: Texas				COUNTY: Winkler		SRF LOC: NWNW Section 21, Block 21, 641' FNL, 825' FWL					
				API NO: 42-495-34045				SPUD DATE: 4/10/2018		BHL: NWNW Section 21, Block 21, 641' FNL, 825' FWL					
				PBTD: 6524'				TD DATE: 4/13/2018		FORMATION: Bell-Cherry Canyon					
				TD: 6,587'		TVD: 6,587'		CMPL DATE: 5/10/2018		ELEVATION: 2799.45' GL 2,812.45' KB					
PIPE RECORD								HOLE DATA		CEMENT DATA					
		OD	GRADE	THD	WEIGHT (ppf)	TOP	BTM	# JTS	BIT SIZE	DEPTH	SK	YIELD (cu ft/sk)	Wt. (ppg)	TOC	
Surf Csg		9.875"	J55	LTC	36#	0'	840'		12.250"	845'	230 260	1.85 1.33	12.9 14.8	Lead Class C Tail Class C	Surface (circ.)
Production Csg		7"	L-80	LTC	26#	0'	6572' DV Tool 5079'		8 3/4"	6587'	770 170 200 200	2.42 1.33 2.28 1.18	11.8 14.8 11.9 15.6	Lead Class C Tail Class C Lead Class H Tail Class H	132" (CBL) DV Tool (circ.)
Tubing		4 1/2"	L-80	EUE	12.75#	0'	5042'								
Formation	Top Perf	Btm Perf	Net Feet	JSPF	Holes	Top Perf	Btm Perf	Net Feet	JSPF	Holes	Top Perf	Btm Perf	Net Feet	JSPF	Holes
Bell-Cherry Canyon	5114	5139	25	6	150	6388	6418	30	6	180				6	
Bell-Cherry Canyon	5150	5170	20	6	120	6440	6460	20	6	120				6	
Bell-Cherry Canyon	5180	5216	36	6	216	6465	6480	15	6	90				6	
Bell-Cherry Canyon	5222	5257	35	6	210	6484	6494	10	6	60				6	
Bell-Cherry Canyon	5262	5272	10	6	60				6					6	
Bell-Cherry Canyon	5281	5316	35	6	210				6					6	
Bell-Cherry Canyon	5320	5340	20	6	120				6					6	
Bell-Cherry Canyon	5351	5411	60	6	360				6					6	
Bell-Cherry Canyon	5418	5488	70	6	420				6					6	
Bell-Cherry Canyon	5512	5582	70	6	420				6					6	
Bell-Cherry Canyon	5592	5627	35	6	210				6					6	
Bell-Cherry Canyon	5649	5674	25	6	150				6					6	
Bell-Cherry Canyon	5682	5712	30	6	180				6					6	
Bell-Cherry Canyon	5726	5791	65	6	390				6					6	
Bell-Cherry Canyon	5806	5826	20	6	120				6					6	
Bell-Cherry Canyon	5866	5881	15	6	90				6					6	
Bell-Cherry Canyon	5919	5934	15	6	90				6					6	
Bell-Cherry Canyon	5939	5974	35	6	210				6					6	
Bell-Cherry Canyon	6026	6051	25	6	150				6					6	
Bell-Cherry Canyon	6084	6104	20	6	120				6					6	
Bell-Cherry Canyon	6112	6142	30	6	180				6					6	
Bell-Cherry Canyon	6162	6177	15	6	90				6					6	
Bell-Cherry Canyon	6194	6214	20	6	120				6					6	
Bell-Cherry Canyon	6268	6278	10	6	60				6					6	
Bell-Cherry Canyon	6302	6342	40	6	240				6					6	
Bell-Cherry Canyon	6358	6378	20	6	120				6					6	0
Totals =			801	4806		Totals =			75	450	Totals =		0	0	
TUBING/BHA Detail as of TBD				ID (in)	OD (in)	Jts	Length (ft)	Depth (ft)	Grand Total Net Ft of Perfs = 876						
KB Correction							13.00	13.00	Grand Total Number of Perf Holes = 5256						
Tbg Hangger							0.8	13.80							
4-1/2" 12.75# L-80 IPC EUE 8rd Sub (pin x pin)				3.958	4.500		1	14.80							
4-1/2" 12.75# L-80 IPC EUE 8rd (1', 4', 8')				3.958	4.500		13	27.80							
4-1/2" 12.75# L-80 IPC Coated EUE 8rd				3.958	4.500	155	5012.73	5040.53							
3.750" Baker Model F Stainless Profile Nipple				3.750	4.500		0.80	5041.33							
4-1/2" 12.75# L-80 IPC Coated EUE 8rd				3.958	4.500		0.90	5042.23							
7" X 4 1/2" T-2 On/Off Tool NC w/ Stainless 2.812 "X"				3.750	5.887		6.00	5048.23							
7" X 3 1/2" 26-32# AS1-X Nickel Plated w/ Carbides NC				3.000	5.887		1.77	5050.00							
4 ft. X 3 1/2" EUE Nickel Coated Sub				3.958	4.500		8.00	5058.00							
2.750" XN Stainless Profile Nipple w/ 2.62" No Go				3.750	5.625		6.23	5064.23							
4 1/2" Aluminum Pump-out plug w/ WL entry guide				2.992	5.550		0.90	5065.13							
								5065.13							
EOT (KB)								5065.13	Updated by: M. Peterson 5-14-18						