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 FILE: Q:\Houston\Projects\0494259 Choupique Remediation Plan.DA\GIS\Maps\09_Lim Ad Ammend\39A_29-B Salt Parameter Results - Wellhead Area.mxd | REVISED: 01/13/2022 | SCALE: 1:100 when printed at 11x17



SE-SB25								
	0-2'		3-5'		5-7'		8-10'	
	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland
EC	0.95	0.65	0.43	0.44	0.43	0.58	0.59	0.58
ESP	2.77	2.84	1.90	1.56	1.94	2.38	1.94	2.24
SAR	4.00	3.15	2.42	2.74	3.45	3.23	4.01	3.48

SS-1						
	0-1'		1-2'		2-3'	
	ERM	Southland	ERM	Southland	ERM	Southland
EC	1.60	1.88	1.50	1.51	1.12	1.07
ESP	7.88	3.21	13.8	3.91	<0.10	1.99
SAR	5.53	5.69	4.45	4.54	2.55	2.66

B28	
12.5-15' Acadian	
EC	1.41
ESP	1.28
SAR	3.05

	B12		B-12R	
	2.5' Acadian	0-2.5'	ERM	Southland
EC	10.5	2.13	2.16	1.07
ESP	27.8	NA	1.63	NA
SAR	17.9	NA	2.65	NA
SPLP CI	NA	4.52	NA	6.52

B30	
12.5-15' Acadian	
EC	0.82
ESP	1.54
SAR	3.56

SE-SB07					
	1-3'	5-7'	8-10'	13-15'	17-19'
	Southland	Southland	Southland	Southland	Southland
EC	1.24	0.45	0.37	0.86	0.86
ESP	1.83	1.49	1.66	1.79	2.96
SAR	2.81	1.76	1.77	2.06	3.12

SE-SB08					
	1-3'	5-7'	8-10'	13-15'	17-19'
	Southland	Southland	Southland	Southland	Southland
EC	1.74	0.39	0.55	0.65	0.72
ESP	1.70	1.84	1.75	1.87	2.22
SAR	2.66	2.12	1.78	2.04	2.94

B29							
	0-2.5'	2.5-5'	5-7.5'	7.5-10'	10-12.5'	12.5-15'	15-18'
	Acadian	Acadian	Acadian	Acadian	Acadian	Acadian	Acadian
EC	2.33	3.33	1.22	1.44	1.08	1.02	2.30
ESP	5.09	3.74	2.10	2.66	2.26	2.00	2.86
SAR	5.97	5.57	2.66	2.48	2.40	2.59	2.61

B11	
15' Acadian	
EC	<1.0
ESP	3.47
SAR	1.35

Wellhead Area

B15	
10' Acadian	
EC	1.1
ESP	3.58
SAR	1.62

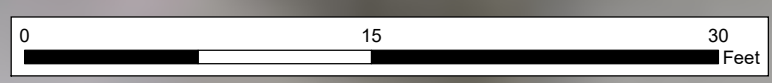
B13	
2.5' Acadian	
EC	1.1
ESP	7.56
SAR	3.85

B31	
2.5-5' Acadian	
EC	0.76
ESP	0.97
SAR	3.11

SE-SB09					
	4-5'	5-7'	7-8'	13-15'	17-19'
	Southland	Southland	Southland	Southland	Southland
EC	0.87	0.48	0.55	0.82	0.65
ESP	2.13	2.66	3.11	2.23	2.88
SAR	2.92	3.27	3.34	2.31	2.76

B14	
12.5' Acadian	
EC	<1.0
ESP	3.93
SAR	1.48

SE-SB23																								
	0-2'		3-5'		5-7'		8-10'		10-12'		13-15'		15-17'		18-20'		20-22'		23-25'		25-27'		28-30'	
	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland	ERM	Southland
EC	0.55	0.74	0.67	0.75	0.49	0.51	0.66	0.75	0.64	0.79	0.98	0.89	0.76	0.79	0.72	0.78	0.89	0.97	0.82	0.99	0.75	0.86	0.89	1.03
ESP	0.97	1.12	0.72	0.95	1.07	1.16	1.18	1.96	1.26	2.18	1.48	1.64	1.60	1.78	2.53	3.25	3.71	4.82	3.89	2.14	2.57	3.28	4.39	3.30
SAR	1.39	1.01	1.10	1.22	1.71	1.51	2.11	1.97	2.38	2.27	2.39	2.17	2.68	2.55	2.89	2.69	3.47	3.20	3.87	3.60	4.04	3.58	4.17	4.03



- ERM Soil Sample Location
- Acadian Soil Sample Location
- Southland Soil Sample Location
- Acadian Investigation Areas

Figure 39A
29-B Salt Parameter Results - Wellhead Area
 H. C. Drew Estate vs Neumin Production Company
 North Choupique Field
 Calcasieu Parish, Louisiana

Notes:
 EC reported as mmhos/cm; ESP reported as %; SAR is unitless.
 Yellow highlighted cells exceed 29-B upland standard.
 October 20, 2018 aerial photo from Google Earth.