WELL LOCATION PLAT

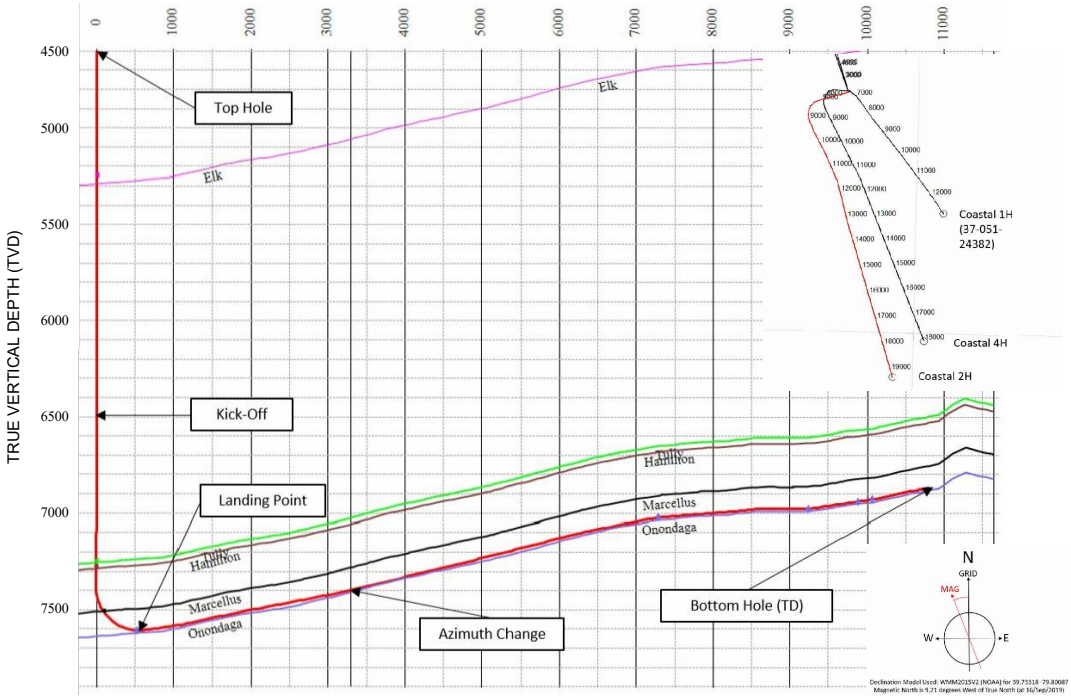
Page 4 Cross Section

Applicant / Well Operator Name:	DEP ID #:	Well (Farm) Name:	Well #:
INR OPERATING LLC	341759	COASTAL	2H

WELL PLAN

DEP Use Only | Permit #:

INR Coastal 2H	MD'	TVD'	Subsea'	N/S Offset'	E/W Offset'	Latitude	Longitude	Inclination	Azimuth
Surface Hole	0.00	0.00	1127.00	0.00	0.00	39.73315	-79.800902	0	358.67
Kick-Off	6500.00	6500.00	-5373.00	-0.05	-0.17	39.73315	-79.800903	1.44	253.23
Landing Point	9050.00	7633.33	-6506.33	-1082.07	-1509.71	39.73018	-79.80627	91.44	160.86
Azimuth Change	11770.20	7424.24	-6297.24	-3530.63	-352.36	39.723458	-79.802155	95.49	164.64
Bottom Hole (TD)	19303.07	6895.62	-5768.62	-10710.74	1846.88	39.703747	-79.794338	93.94	162.68



SCALE: 1" = 1000'

NOTE: HORIZONTAL WELL BORE DOES NOT PENETRATE ONONDAGA.