

PRELIMINARY LOG ANALYSIS
of the
STEELE ENERGY KEYS 1-28 WELL

<u>Interval</u> <u>(feet)</u>	<u>Thkness</u> <u>(feet)</u>	<u>Lithology</u>	<u>Estimated</u> <u>Porosity</u> <u>(%)</u>	<u>SH*</u> <u>(%)</u>	<u>Mudlog</u> <u>Shows</u>	<u>FDC/CHL</u> <u>X-overs</u>
806-836	30	volc ss	24	55	none	yes
856-956	100	frac flows	18	89	none	yes
1170-1216	46	frac flows	25	92	dry gas	yes
1236-1304	68	tuff sltst	22	60	dry gas	yes
1330-1370	40	tuff sltst	20	46	dry gas	no
3258-3266	8	frac tuff	18	??	dry gas	yes
3358-3374	16	volc ss	9	??	wet gas	no
3488-3558	62	volc ss	15	23	wet gas	no
3570-3650	80	volc cgl	26	55	oil	no
3746-3756	10	volc ss	20	??	wet gas	no
3764-3784	20	volc ss	25	67	wet gas	no
3876-3900	24	volc ss	16	44	oil	no
3916-3946	30	volc ss	27	??	oil	no
4014-4030	16	volc ss	20	??	wet gas	no
4520-4530	10	frac volc ss	20	??	dry gas	yes
4680-4700	20	frac volc ss	20	??	dry gas	yes

NOTES

*SH = Hydrocarbon Saturation = 100% - Water Saturation (SW)

R_w = 1 (Actual conductivity measurement of freshwater from 1190' was 990 umho.)

R_t was taken from DIL.

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Author	Title	Call Number	Location	Notes
Adams, John Quincy	Diary, 1809-1812	MS.A.9.2.1-10	MS.A.9.2.1-10	MS.A.9.2.1-10
Adams, John Quincy	Diary, 1813-1814	MS.A.9.2.11-12	MS.A.9.2.11-12	MS.A.9.2.11-12
Adams, John Quincy	Diary, 1815-1816	MS.A.9.2.13-14	MS.A.9.2.13-14	MS.A.9.2.13-14
Adams, John Quincy	Diary, 1817-1818	MS.A.9.2.15-16	MS.A.9.2.15-16	MS.A.9.2.15-16
Adams, John Quincy	Diary, 1819-1820	MS.A.9.2.17-18	MS.A.9.2.17-18	MS.A.9.2.17-18
Adams, John Quincy	Diary, 1821-1822	MS.A.9.2.19-20	MS.A.9.2.19-20	MS.A.9.2.19-20
Adams, John Quincy	Diary, 1823-1824	MS.A.9.2.21-22	MS.A.9.2.21-22	MS.A.9.2.21-22
Adams, John Quincy	Diary, 1825-1826	MS.A.9.2.23-24	MS.A.9.2.23-24	MS.A.9.2.23-24
Adams, John Quincy	Diary, 1827-1828	MS.A.9.2.25-26	MS.A.9.2.25-26	MS.A.9.2.25-26
Adams, John Quincy	Diary, 1829-1830	MS.A.9.2.27-28	MS.A.9.2.27-28	MS.A.9.2.27-28
Adams, John Quincy	Diary, 1831-1832	MS.A.9.2.29-30	MS.A.9.2.29-30	MS.A.9.2.29-30
Adams, John Quincy	Diary, 1833-1834	MS.A.9.2.31-32	MS.A.9.2.31-32	MS.A.9.2.31-32
Adams, John Quincy	Diary, 1835-1836	MS.A.9.2.33-34	MS.A.9.2.33-34	MS.A.9.2.33-34
Adams, John Quincy	Diary, 1837-1838	MS.A.9.2.35-36	MS.A.9.2.35-36	MS.A.9.2.35-36
Adams, John Quincy	Diary, 1839-1840	MS.A.9.2.37-38	MS.A.9.2.37-38	MS.A.9.2.37-38
Adams, John Quincy	Diary, 1841-1842	MS.A.9.2.39-40	MS.A.9.2.39-40	MS.A.9.2.39-40
Adams, John Quincy	Diary, 1843-1844	MS.A.9.2.41-42	MS.A.9.2.41-42	MS.A.9.2.41-42
Adams, John Quincy	Diary, 1845-1846	MS.A.9.2.43-44	MS.A.9.2.43-44	MS.A.9.2.43-44
Adams, John Quincy	Diary, 1847-1848	MS.A.9.2.45-46	MS.A.9.2.45-46	MS.A.9.2.45-46
Adams, John Quincy	Diary, 1849-1850	MS.A.9.2.47-48	MS.A.9.2.47-48	MS.A.9.2.47-48
Adams, John Quincy	Diary, 1851-1852	MS.A.9.2.49-50	MS.A.9.2.49-50	MS.A.9.2.49-50
Adams, John Quincy	Diary, 1853-1854	MS.A.9.2.51-52	MS.A.9.2.51-52	MS.A.9.2.51-52
Adams, John Quincy	Diary, 1855-1856	MS.A.9.2.53-54	MS.A.9.2.53-54	MS.A.9.2.53-54
Adams, John Quincy	Diary, 1857-1858	MS.A.9.2.55-56	MS.A.9.2.55-56	MS.A.9.2.55-56
Adams, John Quincy	Diary, 1859-1860	MS.A.9.2.57-58	MS.A.9.2.57-58	MS.A.9.2.57-58
Adams, John Quincy	Diary, 1861-1862	MS.A.9.2.59-60	MS.A.9.2.59-60	MS.A.9.2.59-60
Adams, John Quincy	Diary, 1863-1864	MS.A.9.2.61-62	MS.A.9.2.61-62	MS.A.9.2.61-62
Adams, John Quincy	Diary, 1865-1866	MS.A.9.2.63-64	MS.A.9.2.63-64	MS.A.9.2.63-64
Adams, John Quincy	Diary, 1867-1868	MS.A.9.2.65-66	MS.A.9.2.65-66	MS.A.9.2.65-66
Adams, John Quincy	Diary, 1869-1870	MS.A.9.2.67-68	MS.A.9.2.67-68	MS.A.9.2.67-68
Adams, John Quincy	Diary, 1871-1872	MS.A.9.2.69-70	MS.A.9.2.69-70	MS.A.9.2.69-70
Adams, John Quincy	Diary, 1873-1874	MS.A.9.2.71-72	MS.A.9.2.71-72	MS.A.9.2.71-72
Adams, John Quincy	Diary, 1875-1876	MS.A.9.2.73-74	MS.A.9.2.73-74	MS.A.9.2.73-74
Adams, John Quincy	Diary, 1877-1878	MS.A.9.2.75-76	MS.A.9.2.75-76	MS.A.9.2.75-76
Adams, John Quincy	Diary, 1879-1880	MS.A.9.2.77-78	MS.A.9.2.77-78	MS.A.9.2.77-78
Adams, John Quincy	Diary, 1881-1882	MS.A.9.2.79-80	MS.A.9.2.79-80	MS.A.9.2.79-80
Adams, John Quincy	Diary, 1883-1884	MS.A.9.2.81-82	MS.A.9.2.81-82	MS.A.9.2.81-82
Adams, John Quincy	Diary, 1885-1886	MS.A.9.2.83-84	MS.A.9.2.83-84	MS.A.9.2.83-84
Adams, John Quincy	Diary, 1887-1888	MS.A.9.2.85-86	MS.A.9.2.85-86	MS.A.9.2.85-86
Adams, John Quincy	Diary, 1889-1890	MS.A.9.2.87-88	MS.A.9.2.87-88	MS.A.9.2.87-88
Adams, John Quincy	Diary, 1891-1892	MS.A.9.2.89-90	MS.A.9.2.89-90	MS.A.9.2.89-90
Adams, John Quincy	Diary, 1893-1894	MS.A.9.2.91-92	MS.A.9.2.91-92	MS.A.9.2.91-92
Adams, John Quincy	Diary, 1895-1896	MS.A.9.2.93-94	MS.A.9.2.93-94	MS.A.9.2.93-94
Adams, John Quincy	Diary, 1897-1898	MS.A.9.2.95-96	MS.A.9.2.95-96	MS.A.9.2.95-96
Adams, John Quincy	Diary, 1899-1900	MS.A.9.2.97-98	MS.A.9.2.97-98	MS.A.9.2.97-98
Adams, John Quincy	Diary, 1901-1902	MS.A.9.2.99-100	MS.A.9.2.99-100	MS.A.9.2.99-100

