

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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