

SAMPLE REPORT

Date

WELL NAME
British-American
#B-4 Marye
Blatt-Gallup Area
C NE SE Sec. 35-26N-13W
San Juan County, New Mexico

FROM	TO	THICK- NESS	LITHOLOGY
3500	3510		Sample description starts above Pt. Lookout.
3510	3520		15% ss, 85% sh.
3520	3530		25% ss & slst, 75% do.
3530	3540		50% ss, wh-bf, mott, s&p, fg, cly fill, 50% sh arg.
3540	3550		Same
3550	3560		75% do, 25% do, tr v carb sd, blk.
3560	3570		40% ss & slst, v ply dev. 59% sh, 1% coal & carb sh.
3570	3580		N.S.
3580	3590		20% ss, 80% v arg sh & slst.
3590	3600		Same
3600	3610		75% ss, wh-bf, mott, s&p, cly fill, 25% arg sh & slst.
3610	3620		90% ss do, 10% do.
3620	3630		15% do, 84% do, 1% coal & carb sh.
3630	3640		Same
3640	3650		5% ss, v ply dev, 85% arg sh w/few inbd coal, 10% coal & carb sh.
3650	3660		25% ss, wh-bf, s&p, mott, fg, cly fill, 75% arg sh & slst, brn-gr, mic, few carb, tr coal.
3660	3670		20% ss do, 80% sh do.
3670	3680		20% ss & gr-slst, vf, s&p, hd & tl, 80% do.
3680	3690		Same w/tr carb sh, brn-blk.
3690	3700		25% ss, wh-bf, f-mg, mott, s&p, sl cly fill, 75% sh, gr-brn, few w/carb incl.
3700	3710		Same, few sh w/inbd coal.
3710	3720		90% ss do, 10% sh brn.
3720	3730		95% s s do, 5% do.
			10% ss, gr, vf, s&p, dns, sl cly fill, 90% sh gr-brn, 10% coal.

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FROM	TO	THICK- NESS	LITHOLOGY
3730	3740		10% ss, all kinds; 80% sh, gr-brn, 10% coal & carb sh.
3740	3770		Same
3770	3780		20% ss, wh-bf, fg, wet, ply sort, s&p, cly fill, 79% sh do, 1% coal & carb sh.
3780	3790		50% ss do, 50% sh do, few carb.
3790	3800		95% ss, wh-tanish wh, s.r., fg, v sl cly fill, 5% sh do.
3800	3810		Same
3810	3820		40% ss do, 60% sh.
3820	3830		50% do, 50% do.
3830	3840		40% ss, bf-tan, vf g, s&p, dns, sl cly fill, tl, 60% sh, gr-brn.
3840	3850		Same
3850	3860		50% do, 50% do.
3860	3870		80% ss, 20% sh.
3870	3880		75% do, 25% do.
3880	3890		30% do, 70% do.
3890	3900		Same
3900	3910		25% do, 75% do.
3910	3920		25% do, 75% do, incr sltst.
3920	3930		15% do, 85% do
3930	3940		Tr ss do, 99% do.
3940	3950		100 % Do.
3950	3990		Same
3990	4000		100% sh & sltst, gr-olive-gr, sl arg & m.c.
4000	4810		Same
4810	4820		Same w/sly more sltst.
4820	4830		5% sltst gr, vf g, s&p, hd & tl, 95% sh do.

GEOLOGIST

