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MGRRE_LithStripLog_SMEAD, CLYDE 1_21057033890000

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STATE <i>Michigan</i>		COMPANY <i>H. Snell</i>	
COUNTY <i>Gratiot</i>		FARM <i>Smead</i>	WELL NO. <i>1.</i>
BLOCK <i>Summer</i>		SURVEY <i>SW SW SE 20, 11N-4W</i>	
SEC. <i>20</i>		<i>3354</i>	
T. <i>11N</i>	R. <i>4W</i>	TOTAL DEPTH	
CONTRACTOR			
COMMENCED			
COMPLETED		<i>2-13-37</i>	
REMARKS			
ALTITUDE <i>782</i>			
PRODUCTION <i>D&A</i>			

CASING RECORD		
		10"
		8 1/2"
20'		6 3/4"
15 1/2'		5 1/8"
12 1/2'		
SHOT	QUARTS	BETWEEN

FORM 394 - For sale by Ross-Martin Co., Tulsa

	<i>BL 972</i>	
	<i>St 1031</i>	
	<i>Sun 2319</i>	
	<i>Be 2346</i>	
	<i>Ant 2363</i>	
	<i>TF 2748</i>	
	<i>TL 2775</i>	
	<i>Dun 3273</i>	
	<i>Wtr. 3342-45</i>	
	<i>TD 3354</i>	
	<i>SGRW 1032</i>	
	<i>Alp 2818</i>	
	<i>HFW 2865</i>	
	<i>Sample 1035</i>	<i>2740</i>
	<i>BL 972</i>	
	<i>St 1022-26</i>	
	<i>M 1031</i>	
	<i>MRR 1155</i>	
	<i>DK gray limy shale</i>	<i>60</i>
	<i>" " " "</i>	
	<i>" " " "</i>	
	<i>Br xline dolo. tight</i>	<i>80</i>
	<i>Br lms.</i>	
	<i>DK. Brown dense lms.</i>	
		<i>2800</i>
	<i>Gray shale</i>	
		<i>20</i>
	<i>Gray brown fossiliferous lms.</i>	
	<i>-----TOP ALPENA</i>	
	<i>white lms.</i>	
	<i>white to gray very cherty lms.</i>	<i>90</i>
	<i>Very cherty buff brown lms.</i>	
	<i>Some dead white lms.</i>	
	<i>lt brown to white; very cherty</i>	
	<i>" " " " " "</i>	
	<i>TOP PURE LIME ZONE</i>	
	<i>white calcitic lms.; porous fossiliferous</i>	<i>60</i>
	<i>some coarse calcite; (has similarity to</i>	
	<i>Stony Lake Zone)</i>	
	<i>" " " " " "</i>	
	<i>coraline</i>	
	<i>" " " " " "</i>	<i>80</i>
	<i>White dolomite coarsely xline</i>	
	<i>Buff to white lms.; little chert</i>	
		<i>2900</i>
	<i>White lms.; white chert</i>	
	<i>Buff to white lms.; lt. gray chert</i>	
	<i>Gray brown lms.</i>	<i>20</i>
	<i>" " " "</i>	
	<i>" " " "</i>	<i>40</i>
	<i>White lms.</i>	
	<i>" " " "</i>	<i>60</i>
	<i>Gray lms. (Mouse gray)</i>	
	<i>" " " "</i>	<i>80</i>
	<i>" " " "</i>	
	<i>DK Br. to Blk. lms.; some lt. tan</i>	<i>3000</i>
	<i>" " " "</i>	
	<i>" " " "</i>	<i>20</i>
	<i>Gray brown dense lms.</i>	
	<i>Brown to dk. brown some white</i>	
	<i>fossil lms.</i>	<i>40</i>
	<i>cherty in streaks</i>	<i>60</i>
		<i>80</i>
	<i>Inc. white lms.</i>	
	<i>Gray & Brown lms.</i>	
	<i>shaly in stringers</i>	<i>3100</i>
		<i>20</i>
		<i>40</i>
		<i>60</i>
		<i>80</i>
		<i>3200</i>
		<i>20</i>
		<i>40</i>
	<i>DK gray brown shaly lms.</i>	
	<i>Little Br. lms.</i>	
	<i>DK gray brown shaly lms.</i>	<i>60</i>
	<i>DK gray lms. fossils.</i>	<i>3273</i>
		<i>282</i>
		<i>2497</i>
	<i>DK Br dolomite; little Br lms.</i>	
	<i>Br dolomitic lms.; embedded dolo. nod.</i>	<i>80</i>
	<i>DK. Br. dense lms.</i>	
	<i>Very lt. gray to white Algae lms.</i>	
	<i>porosity</i>	
	<i>lt. gray buff; Algae very numerous</i>	
	<i>lt. gray buff lms.; 50% embedded dolo. nod.</i>	<i>3300</i>
	<i>Buff dolomite</i>	
	<i>very lt. gray to white lms.; embedded</i>	
	<i>dolomite nod.</i>	<i>20</i>
	<i>Buff Br. xline dolomite</i>	
	<i>Very lt. gray to white; Algae numerous</i>	
	<i>Dark xline dolomite.</i>	
	<i>Buff translucent xline dolomite</i>	<i>40</i>
	<i>" " " " " "</i>	
	<i>" " " " " "</i>	
	<i>Last sample to 3351</i>	<i>60</i>
		<i>80</i>
		<i>3400</i>