

PERRY R. BASS

T. P. STATE NO. 1

CORE NO. 1

Core #1: 4370-4387.  
Cut and recovered 17'.  
Started coring at 6:00 p.m., 5-12-64.  
Finished coring at 3:00 a.m., 5-13-64.  
Total coring time: 9 hours.

CORING TIME - MIN./FT: 23-37-30-38-32-30-36-28-28-22-28-28-26-32-44-36-60.

<u>FROM</u>	<u>TO</u>	<u>LENGTH</u>	<u>DESCRIPTION</u>
4370	4371	1'	Stuck in core barrel, not examined.
4371	4371½	1/2'	Dolomite -- dense, micro-crystalline, light tan.
4371½	4376	4½'	Anhydrite - thin dolomite laminations, scattered throughout, with dolomite nodules.
4376	4377	1	Shale -- green, with anhydrite nodules.
4377	4377½	½'	Shale -- red, sandy, with anhydrite nodules.
4377½	4379	1½	Shale -- red, sandy, to shaley sand, very anhydritic.
4379	4381½	2½	Sand -- red shaley, very tight, very anhydritic, with scattered patches of gray sand, med-fine grained, med. tight, very anhydritic.
4381½	4382½	1'	Anhdrite.
4382½	4387	4½	Sand -- red, very shaley, very fine-grained, tight, well-cemented, very anhydritic.