

[illegible]

Cement			
Additive			
% Additive			
Retarder			
% Retarder			
Slurry Wt.			
Preceding Fluid			
Vol. Preceding Fluid			
Breakdown Pressure			
Max. Pres. - Stage 1			
" " " 2			
" " " 3			
Final Max. Pressure			
Time Brkdn. (hr.-date)			
Pumping Stopped			
Pres. Released			
Started Bond Log			
Finished Bond Log			
Pressure read at: Surface Bottom Hole			
SEQUENCE OF CEMENT EVALUATION LOGS			
CEL Run		CEL Run	
Log run following:			
Surface Casing Cement		Squeeze No. 1	
Protection Casing Cement		Squeeze No. 2	
Production Casing Cement		Squeeze No. 3	
Liner Cement		Squeeze No. 4	
REHAMS TWO STAGE CEMENTING LOWER STAGE WITH 150 SACKS UPPER STAGE WITH 75 SACKS AVERAGE WELL DRIFT " from to " from to " from to			

VANGUARD	DEPTH	CEMENT BOND CURVE
↑		BONDING DECREASES →
		PERCENT OF SIGNAL IN UNBONDED CASING 6.4 16 40 100
		FLUID LEVEL
	200	INDICATED TOP OF BONDING-2ND STAGE
	300	
	400	
	500	
	600	
	1800	
	1900	
	2000	INDICATED TOP OF BONDING FIRST STAGE
	2100	
	2200	
	2300	
	2400	
R.O. 2150' T.O. 2452' CINA-CARITAN, INC. ADKINS WILLIAMS NO. 7 ARTESIA EDDY COUNTY, NEW MEXICO		