602120

Permit #30715

CORNISH

WIRELINE SERVICES, INC.
P.O. DRAWER H
PHONE 431-9308 CHANUTE, KANSAS

CEMENT BOND — VARIABLE DENSITY

FLING NO.

COMPANY M.R.I. VENTURES
WELL DERAMUS NO. 7
FIELD
COUNTY JACKSON STATE MISSOURI

LOCATION 686' FSL & 1982' FEL

OTHER SERVICES:
GR/N :10-20-83
PERF: 11-21-83

Sec. 22 Twp. 47N Rge. 33W

Permanent Datum: G.L. Elev. Elev. K.B.
Log measured from: G.L. Ft. Above Perm. Datum D.F.
Drilling Measured from: G.L. G.L.

Date	11-21-83	Type Fluid in Hole	WATER FULL
Run No.	2 NW	Dens. / Visc.	
Depth—Driller	556.3'	Max. Rec. Temp.	
Depth—Logger	553.8'	Est. Cement Top	
Btm. Log Interval	553.8'	Equip. / Location	
Top Log Interval	8.0'	Recorded By	CORNISH, RICK
Open Hole Size		Witnessed By	IVAN, DR. IVAN

CASING REC.	Size	Wt/Ft	Grade	Type Joint	Top	Bottom
Surface String						
Prod. String						
Proc. String	5½"				0	T.D.
Liner						

PRIMARY CEMENTING DATA

STRING	Surface	Production	Production	Liner
Vol. of cement				
Type of cement				
Additive				
Additive lb/%				
Retarder				
Retarder lb/%				
Wt. of slurry				
Water loss				
Drill. mud type				
Drilling mud wt.				

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MAR 12 1984
MO. OIL & GAS COUNCIL

FOLD HERE

COMPRESSIVE STRENGTH (p.s.i. Curing Temp.)

	Surface	Production	Production	Liner
Time Elapsed				
24 hrs.				
48 hrs.				
72 hrs.				

PRIMARY CEMENTING PROCEDURE

	Hour	Date
Casing reaching cement		
Plug set		
Release pressure		
Start Cement Bond Log		
Finish Cement Bond Log		

Equipment Data

Type Equipment	
Last Calibrated	
Bow Max.	
Centralizer No.	
Spacing	

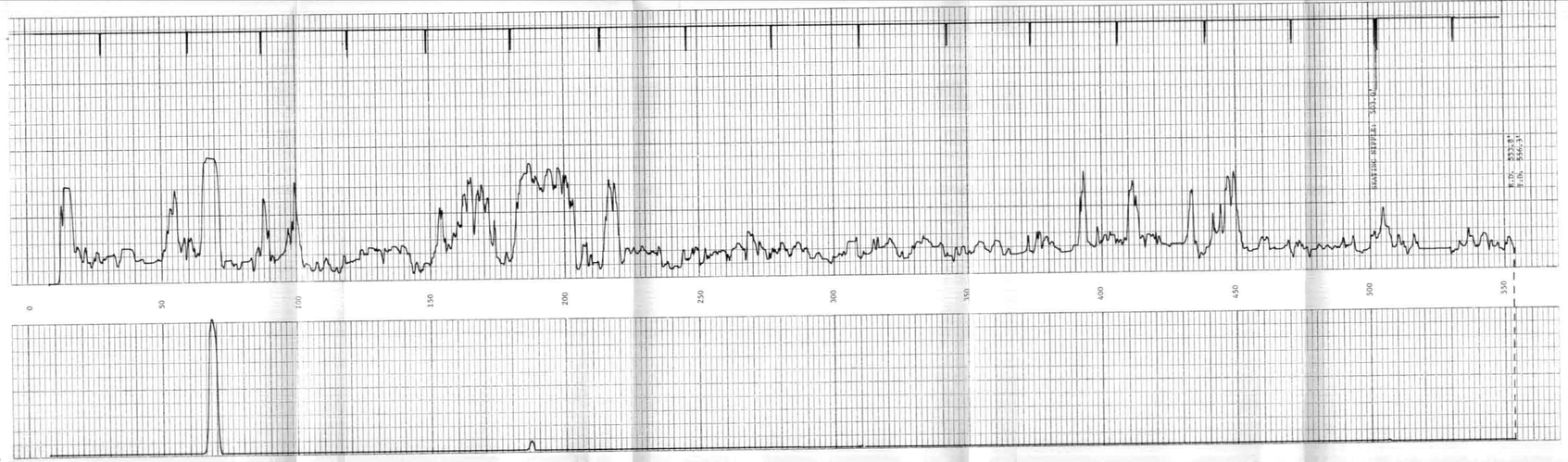
Hours from start of operation

Preceding fluid	Volume
Material	Partial / Full

Mud: None

Bbls. Plus displacement during Pumping
Plus displacement after plug down

Yes ____ No
Yes ____ min. No



DERAMUS NO. 7
M.R.I. VENTURES
JACKSON COUNTY, MISSOURI
NOVEMBER 21, 1983

22/47N/33W