G00609 Permit #20241

GREAT GUNS

Sonic Cement Bond Log

RELEASED

FILING NO.	
COMPANY	JENNINGS DRILLING COMPANY
WELL	DUNLAP NO. 4
FIELD	Walton
COUNTY	CASS
STATE	MISSOURI
Location	1845' FNL & 495' FEL se-ne
Sec.	9
Twp.	46N
Rge.	33W
Other Services:	2a
Permanent Datum	GROUND LEVEL
Elev.	N/A
Log Measured From	GROUND LEVEL 0 Ft. Above Perm. Datum
Drilling Measured From	GROUND LEVEL
Elev.: K.B.	--
D.F.	--
G.L.	N/A

Run No.	ONE		
Date & Time Survey	2-24-82		
Date & Time Cementing	--		
Type Cementing Operation	PRODUCTION		
Depth Driller	625		
Depth Logger	626		
Logged Interval	625	to 200	to
Casing Driller	7	@ 20	@
Float Collar—D.V. Tool	--	--	
Squeeze Depth	NONE		
Amount & Type Cement	--		
Amount & Type Admix	--		
Type Fluid in Hole	WATER		
Fluid Level	FULL		
Salinity PPM Cl	--		
Weight lb/gal—Vis.	--	--	
Approx. Logged Cem. Top	NOT LOGGED		
Calculated Cement Top	SURFACE		
Max. Hole Temperature	-- °F.		°F.
Tool No.	--		
Spacing Recorded	3'		
Equipment—Location	41	DERBY	
Recorded by	REIN, SHELTON		
Witnessed by	MR. JENNINGS		

CASING RECORD

Centralized Interval	Scratched Interval	Open Perforations

Wt.	From	To
	0	20
	0	625

BORE HOLE RECORD

Bit Size	From	To
7-1/2	0	20
6-1/4	20	625

T.D. DRILLER	625
T.D. REACHED	626
T.D. LOGGED	625

COMPANY JENNINGS DRILLING
WELL DUNLAP NO. 4
LOCATION SEC:9-46N-33W
COUNTY CASS, MISSOURI
DATE 2-24-82