BRAN-DEX

INTEGRATED WELL SERVICES

Company: KINLINVROD(TEXAS)INC.
Well: MARK 1-24
Field: GROVER
County: HEMPHILL
State: TEXAS
Location: API No. 42-205-32000-00 Other Services: CBL/VDL/GR/CCL

Permanent Datum: GL Elevation: 2,500.00 ft above Permanent Datum
Log Measured From: KB 12.00 ft above Permanent Datum
Drilling Measured From: KB

	Size	Weight	Grade	Top	Bottom
Surface String	8 5/8	24.00	J-55	0.00	1,000.00
Production String	4 1/2	11.60	J-55	0.00	7,000.00

	Bit Size	Top	Bottom
Surface Hole	12 1/4	0.00	1,000.00
Production Hole	7 7/8	1,000.00	7,000.00

Run No.	Date	Time Logger on Bottom	Max Recorded Temperature
ONE	20-JUL-07	12:00	0

Service Order	Truck No.	Recorded By	Witnessed By
3308BJBAY,CCL,CEMBT,BOND,VDLL	3308	BRIAN BAY	JOE PROCTOR/MIC

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except to the extent of gross or wilful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

Service	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	53.25		CCL-GR_1_128 (001) 1.28 Main roll	1.00	1.58	11.00
GR	111.40		GR4_1(001) (001)	2.52	1.69	30.00
AVAPS	7.34		CBL_1_0 (001)	7.23	2.44	127.00
AVAF3	6.54		CEMT-B (2)	3.50	1.69	10.00

Dataset Total Length: Total Weight: CCL Offset: 11.75 ft 174.00 lb 2.84 ft

Dataset: RecDefWithout_GR4_1_CBL.SMT

Database File: mark1-24.db
Dataset Pathname: pass2
Presentation Format: cbl
Dataset Creation: Thu Mar 29 14:17:17 2007 by Log Interior 7.0 (STD) Cas
Charted by: Depth of Mark scaled 0 (All)

0	GR (GAPI)	200
0	CCL	10

0	AMP1 (mV)	40	200	Variable Density	1200
0	AMP1 (mV)	40	200		

6550
6600
6650
6700
6750
6800
6850
6900
6950
7000
7050
7100
7150
7200
7250
7300
7350
7400
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