



Black Warrior Wireline Corporation

INJECTION PROFILE TEMPERATURE LOG

Company Mesquite S.W.D., Inc. Well Exxon State No. 8 Field N/A County Eddy State New Mexico 18478	Company	Mesquite S.W.D., Inc.
	Well	Exxon State No. 8
	Field	N/A
	County	Eddy
	State	New Mexico
	Location	Unit Letter "O"
		Section 15 Township 21S Range 27E
	Permanent Datum	Ground Level
	Log Measured From	Ground Level
	Drilling Measured From	N/A
	Elevation	NA
	Other Service	
	Elevation	K.B. N/A D.F. N/A G.L. N/A

Date	05 - March - 2008
Run Number	One
Depth Driller	694 ft.
Depth Logger	692 ft.
Bottom Logged Interval	690 ft.
Top Log Interval	25 ft.
Open Hole Size	NA
Type Fluid	Water / Air
Density / Viscosity	NA
Max. Recorded Temp.	NA
Estimated Cement Top	NA
Time Well Ready	CA
Time Logger on Bottom	See Log
Equipment Number	WL - 9965
Location	Hobbs, NM
Recorded By	Danny CLaburn
Witnessed By	Mr. Clay Wilson

Run Number	Borehole Record			Tubing Record			
	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	5.500 in.		Surface	527 ft.
Liner				

Interpretations and we shall not, except in the case of gross or willful 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

Injection profile indicates fluid going in open hole just below casing with majority going down hole past TD.

Tracer pass show fluid movement down hole past logged TD.

Temperature show cooling effect just below casing to TD.

Thank you for using Black Warrior Wireline.

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)	
CHD	43.67		CHD_68	0.84	0.69	1.00	
			TREJCT-Bell775 (775-001)	2.00	1.44	5.00	
			TRDET-Bell710 (710-002)	3.00	1.44	5.00	
DET	38.33						
SBAR	37.83						
			1_68t5	5.00	1.69	39.00	
SBAR	32.83						
			1_68t7	7.00	1.69	80.00	
SBAR	25.83						
			1_68t7	7.00	1.69	80.00	
SBAR	18.83						
			1_68t7	7.00	1.69	80.00	