

WES-01-85

77621

SIDE TWO

Operator Name Sun Exploration & Prod. Co. Lease Name Diebolt Well # 11-4

Sec. 28 Twp. 10S Rge. 23 East West County Graham

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No

Formation Description
 Log Sample

Name	Top	Bottom
Topeka	3394'	
Heebner	3624'	
Toronto	3645'	
Lansing - KC	3659'	
Base KC	3899'	
Rotary TD	3915'	

CASING RECORD New Used
 Report all strings set-conductor, surface, intermediate, production, etc.

Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and Percent Additives
Surface	8.5/8"		22.7	244		165	
Production	5 1/2"		20, 17, & 15	3924		200	

Shots Per Foot	PERFORATION RECORD Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
2 JSPF	3694-99	1500 Gal 15% NEHCL	3694-3715
2 JSPF	3709-15	+ 45 1.3 Gray BS	
2 JSPF	3660-66	Pumped 654 Gal Acid	3715
		750 Gal 15% NEHCL	3615
		725 Gal Acid	3615

TUBING RECORD Size Set At Packer at Liner Run Yes No

Date of First Production 12-5-54 Producing Method Flowing Pumping Gas Lift Other (explain).....