

SIDE TWO

124618

Operator Name Dreiling LTD of Colorado Lease Name Smith Well # 1

Sec. 25 Twp. 19 Rge. 33 East West County Scott

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

D.S.T. #1 3850'-3980' 15-30-30-50
 ISIP-1103#, FSIP-1103# IFP-304#, FFP-359 to 629#
 1364' MW

D.S.T. #2 4550'-4600' 30-45-15-60
 ISIP-920#, FSIP-953# IFP-43 to 43#, FFP-43 to 54#
 10' mud w/OS

D.S.T. #3 4119'-4144' 20-45-45-60
 ISIP1092#, FSIP-1092#, IFP-76-141#, FFP-196-380#
 880' SW

Name	Top	Bottom
B/Anhydrite		2196'
Heebner	3221'	
Lansing	3860'	
Muncie Cr.	4042'	
Stark	4145'	
B/KC		4269'
Marmaton	4294'	
Pawnee	4365'	
Fort Scott	4415'	
Cherokee Sn	4437'	
Morrow Sn	4551'	
Miss. Ste Gen.	4508'	
T.T.		4744'

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> 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	12 1/4	8 5/8	25#	325	60/40 poz	240	2% gel, 3% c.c.

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
Shots Per Foot	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	Depth

TUBING RECORD			
Size	Set At	Packer at	Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No

Date of First Production	Producing Method
	<input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (explain).....