

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

DST #1 Interval 4088-4194 (H,I,J)
 Misrun

DST #2 Interval 4260-4322 (Upper Marmaton)
 30-30-30-30
 ISIP 99, FSIP 69, IFP 49-49, FFP 49-49
 Recovery: 25' Drilling Mud

DST #3 Interval 4338-4355 (Pawnee)
 30-45-45-45
 ISIP 1154, FSIP 1154, IFP 89-347,
 FFP 416-584
 Recovery: 90' OCM, 420' OCW, 840' Water/
 show of Oil and 180' Gas

Name	Top	Bottom
Heebner	3899	(-12)
Toronto	3920	(-1242)
Lansing-K.C.	3937	(-1259)
Stark	4194	(-1516)
Upper Pawnee	4324	(-1646)
Lower Pawnee	4405	(-17)
Fort Scott	4436	(-1750)
Cherokee	4458	(-1780)
Mississippian	4535	(-1857)

CASING RECORD <input 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"	20#	257.49'	Common	180	.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)			Dept.,
TUBING RECORD							
size	cut at	weight at					