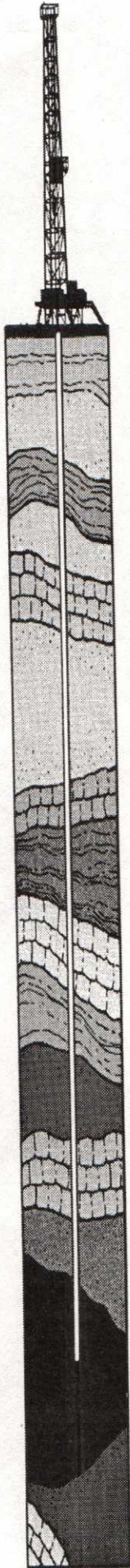


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GEOLOGIST'S REPORT

WELL: R. Chaffee #1
 OPERATOR: Te-Pe Oil & Gas
 LOCATION: NE NE NW 15-09-04E, Clay County, KS
 API#: 15-027-20039
 ELEVATION: 1305 GL
 MEASUREMENTS FROM: 1305
 CONTRACTOR: Three Rivers Exploration LLC
 WELLSITE GEOLOGIST: Tom Blair
 TOTAL DEPTH: 2050 feet

FORMATION TOPS:

<i>FORMATION</i>	<i>SAMPLE DEPTH</i>	<i>LOG DEPTH</i>
Lansing	1431 (-126)	1431 (-126)
Mississippi Chert	1948 (-643)	1950 (-645)
Mississippi Limestone	1974 (-669)	1976 (-671)
Kinderhook	2016 (-711)	2018 (-713)
Total Depth	2050 (-745)	2053 (-748)

ZONES OF INTEREST AND HYDROCARBON SHOWS

FORMATION: Mississippi Chert
 INTERVAL: 1948-1974 (sample depth)
 DESCRIPTION: Chert, white to gray, trace blue, tripolitic, good weathered porosity, good show of free oil and gas bubbles, good staining. Some sharp, fresh chert with no porosity or shows.

FORMATION: Mississippi Dolomite
 INTERVAL: 1980-1984 (sample depth)
 DESCRIPTION: Dolomite, fine sucrosic, good sucrosic crystalline porosity, good show of free oil when crushed, overall mineral fluorescence.

